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0 [2569]. 1 [1690]. 1 + 1 [237, 1096]. 2 [1558, 1592, 1971]. 3 [600, 937, 1147, 1282, 1340, 1663, 1979, 2205, 2642]. 5 [3, 14, 15, 19, 32, 78, 108, 114, 131, 140, 149, 160, 170, 174, 186, 211–213, 219, 231]. ^{2} [1629, 2578]. ^{3} [1323, 2223]. $_{16}$ [2019]. $_{2}$ [2060]. $_{K}$ [340]. *EON* [491]. *H* [2883]. *K* [723, 1068, 1640, 2064, 2728]. κ [1920]. *m* [1858]. M_K [340]. H^2 [469]. μ [1877]. *n* [2994]. *p* [2214]. P^2 [599]. *Q* [1789, 1804, 2187, 2619, 2622]. *z* [2883].

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-ABC [2214]. **-anonymity** [1068, 2064]. **-based** [412, 880, 1903, 2372]. **-Coverage** [1920]. **-D** [1282, 1340, 1690]. **-day** [2569]. **-dimensional** [1592]. **-gram** [2994]. **-learning** [1804]. **-learning-based** [2187, 2619]. **-learning-enabled** [1789]. **-reconstruction** [1903]. **-SHARP** [599]. **-UAV** [2578]. **-V2X** [1903, 2372]. **-view** [2728].

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WAIC [2978]. **wait** [552]. **waiting** [1350, 1682]. **wake** [322, 3101]. **wake-up** [322, 3101]. **Walking** [1936]. **wallet** [2801]. **wallets** [3273]. **WAN** [499, 1194, 2071, 2244, 2582]. **WANs** [623, 1403, 1994]. **WAOA** [2509]. **WAPS** [1826]. **war** [1487]. **wardens** [2249]. **warning** [319, 379]. **WatchEDGE** [2043]. **Water** [113, 202, 577, 2264]. **watermarking** [1351]. **Wave** [14, 428, 786, 798, 963, 985, 1073, 1749, 2008]. **waveband** [3278]. **waveform** [2543]. **wavelength** [2277]. **way** [142, 1778, 1887, 2242]. **WBAN** [863, 1489]. **WBAN-IoT** [863]. **WBANs** [524, 1629, 3182]. **weak** [69]. **weakest** [3277]. **weakly** [1348]. **Wearable** [646, 2377, 2988]. **weather** [920, 2044, 3108]. **web** [206, 555, 684, 788, 1059, 1127, 1389, 1438, 1560, 2138, 2416, 2523, 2858, 2962]. **Web3** [1577, 2801]. **WebGPU** [3054]. **WebGPU-based** [3054]. **webpage** [1236, 3078, 3188]. **WebRTC** [2103]. **WebRTC-QoE** [2103]. **webshell** [2138]. **website** [538, 779, 874, 1236, 1377, 1628, 1662, 1993, 2839, 3251]. **websites** [85, 2900]. **Weight** [845, 987, 1448, 2533, 2654, 3192]. **weight-based** [3192]. **weighted** [544, 718, 2667]. **weights** [3199]. **welfare** [1274]. **WGAN** [1257]. **whale** [743, 2509]. **whale-ant** [2509]. **Which** [297, 1163]. **White** [1704]. **Who** [1574, 1821]. **wholly** [1803]. **Wi** [94, 698, 797, 998, 1446, 1617, 1940, 2000, 2274, 2385, 2694, 2824, 3008, 3147]. **Wi-Fi** [94, 698, 797, 998, 1446, 1617, 1940, 2000, 2274, 2385, 2694, 2824, 3008, 3147]. **Wi-Gait** [1617]. **Wide** [307, 943, 1310, 1639,

1651, 1909, 2123, 2202, 2337, 3114]. **wide-band** [1310]. **width** [1957]. **Wifi** [38, 173, 281, 321, 359, 394, 506, 773, 783, 922, 1328, 1425, 1448, 2109, 2229, 2309, 2672]. **Wifi-based** [321]. **wild** [675, 922, 2007]. **wildcard** [347]. **will** [1597]. **Window** [294, 428, 1080, 1563, 1729, 2278, 2385, 3214]. **windows** [3254]. **winged** [2737]. **wire** [2905]. **wired** [597]. **wired/wireless** [597]. **Wireless** [10, 33, 41, 43, 103, 104, 124, 142, 198, 228, 239, 242, 262, 289, 327, 369, 455, 508, 540, 543, 544, 551, 573, 625, 678, 705, 711, 713, 725, 750, 757, 820, 837, 868, 897, 901, 927, 948, 1020, 1079, 1100, 1105, 1129, 1161, 1164, 1190, 1212, 1249, 1270, 1299, 1387, 1442, 1508, 1526, 1546, 1561, 1627, 1664, 1684, 1705, 1752, 1777, 1813, 1827, 1830, 1863, 1872, 1920, 1992, 2006, 2124, 2149, 2187, 2213, 2292, 2331, 2343, 2377, 2388, 2407, 2429, 2439, 2446, 2481, 2484, 2507, 2509, 2510, 2649, 2673, 2694, 2717, 2720, 2808, 2816, 2824, 2854, 2870, 2938, 2970, 2989, 3071, 3077, 3113, 3129]. **wireless** [12, 28, 34, 37, 54, 174, 180, 195, 202, 252, 288, 298, 385, 474, 597, 632, 679, 743, 1031, 1065, 1102, 1103, 1187, 1211, 1231, 1344, 1354, 1407, 1414, 1463, 1485, 1556, 1566, 1578, 1681, 1689, 1699, 1733, 1806, 1809, 1831, 1832, 1875, 1989, 2068, 2230, 2254, 2314, 2321, 2389, 2476, 2543, 2549, 2602, 2604, 2684, 2699, 2727, 2757, 2759, 2761, 2783, 2795, 2863, 2887, 3034, 3069, 3132, 3198, 3228]. **wireless-powered** [12, 1485, 2149, 3198]. **wise** [1350, 2554, 2768, 2851]. **within** [715, 899, 2794, 2971]. **without** [1682, 1733, 2049, 2373, 2375, 2407, 2826, 3229]. **WLAN** [413, 732, 763, 774, 1083]. **WLANs** [65, 302, 712, 1125, 1260, 1353, 1518]. **WLANs-based** [1518]. **WNQA** [1827]. **wolf** [37]. **work** [481, 631, 1172, 1288, 1293, 2453, 3055]. **worker** [119, 409, 1290, 3090]. **worker-selection** [119]. **workers** [535]. **workflow** [197]. **workflows** [274, 335, 889, 938, 2837]. **Workforce** [1433]. **workgroup** [488]. **Workload** [1534, 1669, 1710, 1785, 1885, 2971]. **workload-dependent** [1669]. **workloads** [169]. **world** [675, 1993]. **worldwide** [886]. **worm** [3171]. **WoT** [2889]. **WoTemu** [1059]. **WPCN** [2725]. **WPCNs** [2, 195]. **WPT** [2829, 2950, 3181]. **WPT-MEC** [2829, 3181]. **wrapper** [144]. **WSN** [468, 536, 726, 796, 845, 1074, 1420, 2638, 3307]. **WSNs** [113, 278, 473, 842, 1182, 1558, 1813, 2501, 3308]. **WUWNet** [3012].

X [1638, 2477]. **X.509** [1144]. **X.509-compatible** [1144]. **XAInomaly** [2770]. **xApp}** [3276]. **XG** [2106]. **XG-PON** [2106]. **XGBoost** [2601, 2791]. **XR** [2402]. **XSS** [11, 2303, 3152].

YANG [1452]. **Yardstick** [2805]. **Yardstick-Stackelberg** [2805]. **YB** [1903]. **Yes** [2251]. **Yinker** [1446]. **YouTube** [2933].

Zeek [1163]. **Zero** [301, 312, 944, 1121, 1133, 1298, 1596, 1815, 1834, 1875, 1975, 2057, 2122, 2203, 2259, 2297, 2960, 3014, 3016, 3084, 3157, 3251]. **zero-day** [312, 2203, 2960]. **zero-delay** [3251]. **zero-knowledge** [1834]. **Zero-relabelling** [1596]. **Zero-touch** [301, 1121, 1815, 1875, 2057]. **zero-trust** [944, 1133, 3157]. **ZETROS** [3157]. **zk** [2030]. **zk-SNARKs** [2030]. **zkRPC** [2670]. **zone** [393, 1544]. **zones** [1821]. **Zoom** [2580]. **Zoom-inRCL** [2580]. **zooming** [1400]. **ZTA** [3014].

References

Zhang:2020:URH

[1] Qian Zhang, Run Zhao, Dong Li, and Dong Wang. Unobtrusive and robust human identification using COTS RFID. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861831079X.

Yuan:2020:OTF

[2] Lina Yuan, Suzhi Bi, Xiaohui Lin, and Hui Wang. Optimizing throughput fairness of cluster-based cooperation in underlay cognitive WPCNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128618311514.

Saddoud:2020:RRM

[3] Ahlem Saddoud, Wael Doghri, Emna Charfi, and Lamia Chaari Fourati. 5G radio resource management approach for multi-traffic IoT communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128618303876.

Noferesti:2020:AAS

[4] Morteza Noferesti and Rasool Jalili. ACoPE: an adaptive semi-supervised learning approach for complex-policy enforcement in high-bandwidth networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619304074.

Kazi:2020:CMC

[5] Baha Uddin Kazi and Gabriel Wainer. Coordinated multi-cell cooperation with user centric dynamic coordination station. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619304335.

He:2020:DEE

[6] Mengyang He, Lei Zhuang, Shuaikui Tian, Guoqing Wang, and Kunli Zhang. DROI: Energy-efficient virtual network embedding algorithm based on dynamic regions of interest. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619304438.

Yuan:2020:FTP

[7] Guochang Yuan, Zichuan Xu, Binxu Yang, Weifa Liang, Wei Koong Chai, Daphné Tuncer, Alex Galis, George Pavlou, and Guowei Wu. Fault tolerant placement of stateful VNFs and dynamic fault recovery in cloud networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619300970.

Alhowaidi:2020:ESN

[8] Mohammad Alhowaidi, Byrav Ramamurthy, Brian Bockelman, and David

Swanson. Enhancing the SDTMA-NDN architecture for transferring the scientific data software using named data networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619302087`.

Liu:2020:SAD

[9] Xiaolan Liu, Bin Yang, Xiaohong Jiang, Lisheng Ma, and Shikai Shen. On social-aware data uploading study of D2D-enabled cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619307145`.

Huan:2020:PIP

[10] Xintao Huan and Kyeong Soo Kim. On the practical implementation of propagation delay and clock skew compensated high-precision time synchronization schemes with resource-constrained sensor nodes in multi-hop wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619300398`.

Rodriguez:2020:CSS

[11] Germán E. Rodríguez, Jenny G. Torres, Pamela Flores, and Diego E. Benavides. Cross-site scripting (XSS) attacks and mitigation: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311247`.

Tang:2020:BAC

[12] Kun Tang and Shaowei Liao. Buffer-aided cooperative spectrum sharing with full-duplex wireless-powered relay. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619306966`.

Li:2020:EMB

[13] Kuanyang Li, Lilan Tu, and Lang Chai. Ensemble-model-based link prediction of complex networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308710`.

Ma:2020:QOJ

[14] Zhongyu Ma, Bo Li, Zhongjiang Yan, and Mao Yang. QoS-Oriented joint optimization of resource allocation and concurrent scheduling in 5G millimeter-wave network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128619306668.

Subramanya:2020:MLD

[15] Tejas Subramanya, Davit Harutyunyan, and Roberto Riggio. Machine learning-driven service function chain placement and scaling in MEC-enabled 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619310254.

Khanouche:2020:FQA

[16] Mohamed Essaid Khanouche, Hania Gadouche, Zoubeyr Farah, and Abdelkamel Tari. Flexible QoS-aware services composition for service computing environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619307169.

Sharifi:2020:CAE

[17] Seyed Ali Sharifi and Seyed Morteza Babamir. The clustering algorithm for efficient energy management in mobile ad-hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619302865.

Roquero:2020:PEC

[18] P. Roquero, E. Magaña, R. Leira, and J. Aracil. Performance evaluation of client-based traffic sniffing for very large populations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619302336.

Barmpounakis:2020:NSE

[19] Sokratis Barmpounakis, Nikolaos Maroulis, Michael Papadakis, George Tsiatsios, Dimitrios Soukaras, and Nancy Alonistioti. Network slicing — enabled RAN management for 5G: Cross layer control based on SDN and SDR. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619309776.

deMatos:2020:CIS

[20] Everton de Matos, Ramão Tiago Tiburski, Carlos Roberto Moratelli, Sergio Johann Filho, Leonardo Albernaz Amaral, Gowri Ramachandran, Bhaskar Krishnamachari, and Fabiano Hessel. Context information sharing for the Internet of Things: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166 (??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619310400.

Pham:2020:MAR

[21] Tuan-Minh Pham, Serge Fdida, Thi-Thuy-Lien Nguyen, and Hoai-Nam Chu. Modeling and analysis of robust service composition for network functions virtualization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619305080`.

Mao:2020:JHS

[22] Zhifei Mao, Yuming Jiang, Xiaoqiang Di, and Yordanos Woldeyohannes. Joint head selection and airtime allocation for data dissemination in mobile social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619303780`.

Hu:2020:DPC

[23] Xiaoyan Hu, Shaoqi Zheng, Guoqiang Zhang, Lixia Zhao, Guang Cheng, Jian Gong, and Ruidong Li. An on-demand off-path cache exploration based multipath forwarding strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619304979`.

Melodia:2020:ED

[24] Tommaso Melodia and Antonio Iera. Editorial — December 2019. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316615`.

Anonymous:2020:EBa

[25] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316652`.

Anonymous:2020:Ja

[26] Anonymous. 15 January 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 166(??):??, January 15, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Yu:2020:WQM

[27] Li Yu, Zongpeng Li, Yucun Zhong, Zhenzhou Ji, and Jiangchuan Liu. When QoE meets learning: a distributed traffic-processing framework for elastic resource provisioning in HetNets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128618312829`.

Wang:2020:TLT

[28] Tao Wang, Xiang Wang, Wei Shi, Zongmin Zhao, Zhenxue He, and Tongsheng Xia. Target localization and tracking based on improved Bayesian enhanced least-squares algorithm in

wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128618306406`.

Pan:2020:PML

[29] Lujia Pan, Jianfeng Zhang, Patrick P. C. Lee, Marcus Kalander, Junjian Ye, and Pinghui Wang. Proactive microwave link anomaly detection in cellular data networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619307662`.

Dominicini:2020:KTS

[30] Cristina K. Dominicini, Gilmar L. Vassoler, Rodolfo Valentim, Rodolfo S. Villaca, Moisés R. N. Ribeiro, Magnos Martinello, and Eduardo Zambon. KeySFC: Traffic steering using strict source routing for dynamic and efficient network orchestration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861930194X`.

Soylu:2020:BVC

[31] Tuncay Soylu, Oguzhan Erdem, and Aydin Carus. Bit vector-coded simple CART structure for low latency traffic classification on FPGAs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619304323`.

Barakabitze:2020:NSU

[32] Alcardo Alex Barakabitze, Arslan Ahmad, Rashid Mijumbi, and Andrew Hines. 5G network slicing using SDN and NFV: a survey of taxonomy, architectures and future challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619304773`.

Lattanzi:2020:EEI

[33] Emanuele Lattanzi, Paolo Capellacci, and Valerio Freschi. Experimental evaluation of the impact of packet length on wireless sensor networks subject to interference. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619303755`.

Raschella:2020:DAP

[34] Alessandro Raschellà, Faycal Bouhafs, Michael Mackay, Qi Shi, Jorge Ortín, José Ramón Gállego, and Maria Canales. A dynamic access point allocation algorithm for dense wireless LANs using potential game. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128619302439.

Jaglarz:2020:ELD

[35] Piotr Jaglarz, Piotr Boryło, Andrzej Szymański, and Piotr Chołda. Enhanced Lagrange Decomposition for multi-objective scalable TE in SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128618308260.

Cozza:2020:HLD

[36] Federico Cozza, Alfonso Guarino, Francesco Isernia, Delfina Malandrino, Antonio Rapuano, Raffaele Schiavone, and Rocco Zaccagnino. Hybrid and lightweight detection of third party tracking: Design, implementation, and evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619311685.

Xiu-wu:2020:CRA

[37] Y. U. Xiu-wu, Y. U. Hao, Liu Yong, and Xiao Ren-rong. A clustering routing algorithm based on wolf pack algorithm for heterogeneous wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619308679.

Swain:2020:NEA

[38] Siba Narayan Swain and C. Siva Ram Murthy. A novel energy-aware utility maximization for efficient device-to-device communication in LTE-WiFi networks under mixed traffic scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619308035.

El-mekkawi:2020:SKM

[39] Ahmed El-mekkawi, Xavier Hesselbach, and Jose Ramon Piney. Squatting and kicking model evaluation for prioritized sliced resource management. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619305766.

Yang:2020:FMS

[40] Ze Yang and Kwan L. Yeung. Flow monitoring scheme design in SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128618306431.

Liu:2020:RDC

[41] Ren-Shiou Liu and Yen-Chen Chen. Robust data collection for energy-harvesting wireless sensor networks.

Computer Networks (Amsterdam, Netherlands: 1999), 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128618310594`.

Alam:2020:MNF

[42] Shahid Alam, Soltan Abed Alharbi, and Serdar Yildirim. Mining nested flow of dominant APIs for detecting Android malware. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309855`.

Liu:2020:SRA

[43] Zhixin Liu, Mingye Zhao, Yazhou Yuan, and Xinping Guan. Subchannel and resource allocation in cognitive radio sensor network with wireless energy harvesting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309934`.

Al-Musawi:2020:IOL

[44] Bahaa Al-Musawi, Philip Branch, Mohammed Falih Hassan, and Shiva Raj Pokhrel. Identifying OSPF LSA falsification attacks through non-linear analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310333`.

Singh:2020:FEI

[45] Deepak Singh, Bryan Ng, Yuan-Cheng Lai, Ying-Dar Lin, and Winston K. G. Seah. Full encapsulation or internal buffering in OpenFlow based hardware switches? *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308424`.

Mukherjee:2020:DAP

[46] Anandarup Mukherjee, Sudip Misra, Anumandala Sukrutha, and Narendra Singh Raghuwanshi. Distributed aerial processing for IoT-based edge UAV swarms in smart farming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619305328`.

Angelopoulos:2020:KDE

[47] Constantinos Marios Angelopoulos, Gabriel Filios, Sotiris Nikoletseas, and Theofanis P. Raptis. Keeping data at the edge of smart irrigation networks: a case study in strawberry greenhouses. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167 (??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619305195`.

Anonymous:2020:EBb

[48] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619317529.

Anonymous:2020:Fa

[49] Anonymous. 11 February 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 167(??):??, February 11, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Liu:2020:VFE

[50] Yaoqing Liu, Garegin Grigoryan, Jun Li, Guchuan Sun, and Tony Tauber. VeriTable: Fast equivalence verification of multiple large forwarding tables. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128618314105.

Sun:2020:ERE

[51] Xiuwen Sun, Hao Li, Dan Zhao, Xingxing Lu, Zheng Peng, and Chengchen Hu. Efficient regular expression matching over compressed traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168(??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128618311939.

Wang:2020:MMC

[52] Wenjie Wang, Donghai Tian, Weizhi Meng, Xiaoqi Jia, Runze Zhao, and Rui Ma. MSYM: a multichannel communication system for Android devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619309983.

Gohar:2020:CEM

[53] Ali Gohar and Sanghwan Lee. A cost efficient multi remote driver selection for remote operated vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168(??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619307728.

Zhang:2020:LBJ

[54] Ping Zhang, Jianxin Wang, and Wenjun Li. A learning based joint compressive sensing for wireless sensing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619310217.

Konstantinidis:2020:MCB

[55] Dimitrios Konstantinidis, Vasileios Argyriou, Tania Stathaki, and Nikolaos Grammalidis. A modular CNN-based building detector for remote sensing images. *Computer Networks*

(Amsterdam, Netherlands: 1999), 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619304475`.

Perakis:2020:CFP

[56] Konstantinos Perakis, Fenareti Lampathaki, Konstantinos Nikas, Yiannis Georgiou, Oskar Marko, and Jarissa Maselyne. CYBELE — Fostering precision agriculture and livestock farming through secure access to large-scale HPC enabled virtual industrial experimentation environments fostering scalable big data analytics. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168(??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619305353`.

Wan:2020:FRC

[57] Shaohua Wan and Sotirios Goudos. Faster R-CNN for multi-class fruit detection using a robotic vision system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168(??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619306978`.

Glaroudis:2020:SCR

[58] Dimitrios Glaroudis, Athanasios Iossifides, and Periklis Chatzimisios. Survey, comparison and research challenges of IoT application protocols for smart farming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619306942`.

Yao:2020:FAV

[59] Yifu Yao, Songtao Guo, Pan Li, Guiyan Liu, and Yue Zeng. Forecasting assisted VNF scaling in NFV-enabled networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619305705`.

Heimovski:2020:FAH

[60] Gustavo B. Heimovski, Rogério C. Turchetti, Juliano A. Wickboldt, Lisandro Z. Granville, and Elias P. Duarte, Jr. FT-Aurora: a highly available IaaS cloud manager based on replication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861831346X`.

Elmasry:2020:EDL

[61] Wisam Elmasry, Akhan Akbulut, and Abdul Halim Zaim. Evolving deep learning architectures for network intrusion detection using a double PSO metaheuristic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S138912861930800X.

Sarigiannidis:2020:BDE

[62] Panagiotis Sarigiannidis, Thomas Lagkas, Konstantinos Rantos, and Paolo Bellavista. The Big Data era in IoT-enabled smart farming: Redefining systems, tools, and techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619316251.

Sciancalepore:2020:PEE

[63] Savio Sciancalepore, Omar Adel Ibrahim, Gabriele Oligeri, and Roberto Di Pietro. PiNcH: an effective, efficient, and robust solution to drone detection via network traffic analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168(??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619311764.

Castagno:2020:LSB

[64] Paolo Castagno, Vincenzo Mancuso, Matteo Sereno, and Marco Ajmone Marsan. Limitations and sidelink-based extensions of 3GPP cellular access protocols for very crowded environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619305377.

Ali:2020:CLA

[65] Asad Ali and Faisal Ahmed Khan. Condition and location-aware channel switching scheme for multi-hop multi-band WLANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619306863.

Vuletic:2020:LNS

[66] Pavle Vuletić, Bartosz Bosak, Marinos Dimolianis, Pascal Mérindol, David Schmitz, and Henrik Wessing. Localization of network service performance degradation in multi-tenant networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619303548.

Jie:2020:CBO

[67] Yu Jie, Ahmad Alsharoa, Ahmed E. Kamal, and Mohammad Alnuem. A CoMP-Based outage compensation solution for heterogeneous femtocell networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861930060X.

Cerda-Alabern:2020:GNC

[68] Llorenç Cerdà-Alabern, Roger Baig, and Leandro Navarro. On the

Guifi.net community network economics. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619309077.

Madhja:2020:EAT

[69] Adelina Madhja, Sotiris Nikoletseas, and Alexandros A. Voudouris. Energy-aware tree network formation among computationally weak nodes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168 (??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619309533.

Anonymous:2020:EBc

[70] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168(??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620300505.

Anonymous:2020:Fb

[71] Anonymous. 26 February 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 168(??):??, February 26, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Sakib:2020:MAM

[72] Muhammad N. Sakib, Chin-Tser Huang, and Ying-Dar Lin. Maximizing accuracy in multi-scanner malware detection systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619302518.

Zhou:2020:OAS

[73] Chongyu Zhou, Chen-Khong Tham, and Mehul Motani. Online auction for scheduling concurrent delay tolerant tasks in crowdsourcing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861930163X.

Zhong:2020:HNN

[74] Ying Zhong, Wenqi Chen, Zhiliang Wang, Yifan Chen, Kai Wang, Yahui Li, Xia Yin, Xingang Shi, Jiahai Yang, and Keqin Li. HELAD: a novel network anomaly detection model based on heterogeneous ensemble learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619304086.

Abduljabbar:2020:IMO

[75] Dhuha Abdulhadi Abduljabbar, Siti Zaiton Mohd Hashim, and Roselina Sallehuddin. An improved multi-objective evolutionary algorithm for detecting communities in complex networks with graphlet measure. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931182X`.

Swain:2020:NCA

[76] Siba Narayan Swain and C. Siva Ram Murthy. A novel collision aware network assisted device discovery scheme empowering massive D2D communications in 3GPP LTE-A networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619302130`.

Ghazvini:2020:LBM

[77] Seyedeh Mina Hosseini Ghazvini, Akbar Ghaffarpour Rahbar, and Behrooz Alizadeh. Load balancing, multipath routing and adaptive modulation with traffic grooming in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309223`.

Akkari:2020:MMS

[78] Nadine Akkari and Nikos Dimitriou. Mobility management solutions for 5G networks: Architecture and services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619306346`. See corrigendum [357].

Kafiloglu:2020:MMS

[79] S. Sinem Kafiloglu, Gürkan Gür, and Fatih Alagöz. A Markovian model for satellite integrated cognitive and D2D HetNets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309235`.

Xu:2020:ESA

[80] Jianfeng Xu, Liming Wang, and Zhen Xu. An enhanced saturation attack and its mitigation mechanism in software-defined networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619307625`.

Ghosal:2020:SIC

[81] Amrita Ghosal and Mauro Conti. Security issues and challenges in V2X: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619305857`.

Gunduz:2020:CSS

[82] Muhammed Zekeriya Gunduz and Resul Das. Cyber-security on smart

grid: Threats and potential solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311235`.

Liu:2020:TOM

[83] Linfeng Liu, Ran Wang, Gaoxi Xiao, and Dongyue Guo. On the throughput optimization for message dissemination in opportunistic underwater sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128618305711`.

BenJaballah:2020:SDR

[84] Wafa Ben Jaballah, Mauro Conti, and Chhagan Lal. Security and design requirements for software-defined VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619306553`.

Zhuang:2020:ULV

[85] Shuying Zhuang, Jessie Hui Wang, Pei Zhang, and Jilong Wang. Understanding the latency to visit websites in China: an infrastructure perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169 (??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308722`.

Torres:2020:BSR

[86] Pedro R. Torres, Jr., Alberto García-Martínez, Marcelo Bagnulo, and Eduardo Parente Ribeiro. Bartolomeu: an SDN rebalancing system across multiple interdomain paths. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310084`.

Anonymous:2020:EBd

[87] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301341`.

Anonymous:2020:Ma

[88] Anonymous. 14 March 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 169(??):??, March 14, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Lai:2020:AER

[89] Wei Kuang Lai, Yi Uan Chen, and Tin-Yu Wu. Analysis and evaluation of random-based message propagation models on the social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128619305602.

Xie:2020:OVC

[90] An Xie, Huawei Huang, Xiaoliang Wang, Zhuzhong Qian, and Sanglu Lu. Online VNF chain deployment on resource-limited edges by exploiting peer edge devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619311454.

Siris:2020:PAM

[91] Vasilios A. Siris. Popularity-aware mobile content management: When is knowing less better? *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619309120.

Chen:2020:BEB

[92] Kang Chen and Ning Yang. BwShare: Efficient bandwidth guarantee in cloud with transparent share adaptation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861931120X.

Li:2020:ESS

[93] Chunlin Li, Yihan Zhang, Zhiqiang Hao, and Youlong Luo. An effective scheduling strategy based on hypergraph partition in geographically distributed datacenters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861930684X.

Camacho:2020:LAC

[94] José Camacho, Chris McDonald, Ron Peterson, Xia Zhou, and David Kotz. Longitudinal analysis of a campus Wi-Fi network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619308187.

Malik:2020:SRT

[95] Ali Malik, Benjamin Aziz, Mo Adda, and Chih-Heng Ke. Smart routing: Towards proactive fault handling of software-defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619300271.

Bourahla:2020:PPS

[96] Safia Bourahla, Maryline Laurent, and Yacine Challal. Privacy preservation for social networks sequential publishing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128619305547.

Chao:2020:ACH

[97] Chih-Min Chao, Chia-Tsun Chen, and Hsin-Chung Huang. An adjustable channel hopping algorithm for multi-radio cognitive radio networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619307704.

Castillo:2020:IAI

[98] Edwin Ferney Castillo, Oscar Mauricio Caicedo Rendon, Armando Ordonez, and Lisandro Zambenedetti Granville. IPro: an approach for intelligent SDN monitoring. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619304608.

Zhang:2020:ELC

[99] Guoqiang Zhang, Yue Wu, Xu Han, Qian Gao, and Jiasi Chen. Exploiting the layer correlation to improve DASH scheduling with scalable video coding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170 (??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619307777.

Wang:2020:UAM

[100] Chen Wang, Yan Wang, Yingying Chen, Hongbo Liu, and Jian Liu. User authentication on mobile devices: Approaches, threats and trends. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128618312799.

Huang:2020:TTE

[101] Xinli Huang, Peng Shi, Yufei Liu, and Fei Xu. Towards trusted and efficient SDN topology discovery: a lightweight topology verification scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619307558.

Ullah:2020:PAU

[102] Arif Ullah, Ziaul Haq Abbas, Ghulam Abbas, Fazal Muhammad, and Lei Jiao. Performance analysis of user-centric SBS deployment with load balancing in heterogeneous cellular networks: a Thomas cluster process approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170 (??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619308874.

Ding:2020:OCP

[103] Xingjian Ding, Yongcai Wang, Guodong Sun, Chuanwen Luo, Deying Li, Wen-

ping Chen, and Qian Hu. Optimal charger placement for wireless power transfer. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170 (??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619307947`.

Ma:2020:GDP

[104] Xiaoyuan Ma, Peilin Zhang, Oliver Theel, and Jianming Wei. Gathering data with packet-in-packet in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619306255`.

Anonymous:2020:EBe

[105] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620303364`.

Anonymous:2020:Aa

[106] Anonymous. 7 April 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 170(??):??, April 7, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Martin-Lopo:2020:LRI

[107] Miguel M. Martín-Lopo, Jaime Boal, and Álvaro Sánchez-Miralles. A literature review of IoT energy platforms aimed at end users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931271X`.

Zubow:2020:PCM

[108] Anatolij Zubow, Ahmad Rostami, and Suzan Bayhan. On practical cooperative multi point transmission for 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861830803X`.

Ahmad:2020:SRP

[109] Abrar Ahmad, Adnan Ahmad Cheema, and Dewar Finlay. A survey of radio propagation channel modelling for low altitude flying base stations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310692`.

Bozkaya:2020:SED

[110] Elif Bozkaya and Berk Canberk. SDN-enabled deployment and path planning of aerial base stations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313179`.

Midya:2020:QAD

[111] Sadip Midya, Asmita Roy, Koushik Majumder, and Santanu Phadikar. QoS aware distributed dynamic channel allocation for V2V communication in TVWS spectrum. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128618309228`.

Yin:2020:ASM

[112] Wei Yin, Peizhao Hu, Jiahui Wen, and Hongjian Zhou. ACK spoofing on MAC-layer rate control: Attacks and defenses. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311387`.

Ayadi:2020:STC

[113] Aya Ayadi, Oussama Ghorbel, M. S. BenSalah, and Mohamed Abid. Spatio-temporal correlations for damages identification and localization in water pipeline systems based on WSNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309946`.

Kotulski:2020:NTI

[114] Zbigniew Kotulski, Tomasz W. Nowak, Mariusz Sepczuk, and Marcin A. Tunia. 5G networks: Types of isolation and their parameters in RAN and CN slices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619304797`.

Imputato:2020:RDC

[115] Pasquale Imputato, Stefano Avallone, Mohit P. Tahiliani, and Gautam Ramakrishnan. Revisiting design choices in queue disciplines: the PIE case. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313775`.

Donohoe:2020:DBD

[116] Michael Donohoe, Brendan Jennings, and Sasitharan Balasubramaniam. Deep brain drug-delivery control using vagus nerve communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861930982X`.

Vasan:2020:IIB

[117] Danish Vasan, Mamoun Alazab, Sobia Wassan, Hamad Naeem, Babak Safaei, and Qin Zheng. IMCFN: Image-based malware classification using fine-tuned convolutional neural network architecture. *Computer*

Networks (Amsterdam, Netherlands: 1999), 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619304736`.

Wang:2020:MSD

[118] Yaomin Wang, Xia Wang, Haiyan Li, Yi Dong, Qing Liu, and Xinling Shi. A multi-service differentiation traffic management strategy in SDN cloud data center. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309740`.

Wang:2020:WSI

[119] Yingjie Wang, Yang Gao, Yingshu Li, and Xiangrong Tong. A worker-selection incentive mechanism for optimizing platform-centric mobile crowdsourcing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311557`.

Junior:2020:CDC

[120] Eduardo P. M. Câmara Júnior, Luiz F. M. Vieira, and Marcos A. M. Vieira. CAPTAIN: a data collection algorithm for underwater optical-acoustic sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309016`.

Sciacca:2020:IRA

[121] Elisabetta C. Sciacca and Laura Galluccio. Impulse response analysis of an ultrasonic human body channel. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171 (??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314938`.

Wang:2020:GLA

[122] Danxin Wang, Chuanhe Huang, Xieyang Shen, and Naixue Xiong. A general location-authentication based secure participant recruitment scheme for vehicular crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310618`.

Mokryn:2020:OCP

[123] Osnat Mokryn, Adi Akavia, and Yossi Kanizo. Optimal cache placement with local sharing: an ISP guide to the benefits of the sharing economy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619301562`.

Dragonas:2020:FAT

[124] Vasileios Dragonas, Georgios Tsoumanis, George Koufoudakis, Asterios Pa-

pamichail, Konstantinos Oikonomou, and Ioannis Stavrakakis. A Fairness-Aware topology independent TDMA MAC policy in time constrained wireless ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316093`.

Anonymous:2020:EBf

[125] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862030387X`.

Anonymous:2020:Ab

[126] Anonymous. 22 April 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 171(??):??, April 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Erdin:2020:BPN

[127] Enes Erdin, Mumin Cebe, Kemal Akkaya, Senay Solak, Eyuphan Bulut, and Selcuk Uluagac. A Bitcoin payment network with reduced transaction fees and confirmation times. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308850`.

Hou:2020:CRA

[128] Ronghui Hou, Kaiwen Huang, Huilin Xie, King-Shan Lui, and Hongyan Li. Caching and resource allocation in small cell networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309351`.

Lytos:2020:TSF

[129] Anastasios Lytos, Thomas Lagkas, Panagiotis Sarigiannidis, Michalis Zervakis, and George Livanos. Towards smart farming: Systems, frameworks and exploitation of multiple sources. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172 (??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301201`.

Radoglou-Grammatikis:2020:CUA

[130] Panagiotis Radoglou-Grammatikis, Panagiotis Sarigiannidis, Thomas Lagkas, and Ioannis Moscholios. A compilation of UAV applications for precision agriculture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862030116X`.

Barmpounakis:2020:CAU

[131] Sokratis Barmpounakis, George Tsiatsios, Michael Papadakis, Evangelos

Mitsianis, Nikolaos Koursioumpas, and Nancy Alonistioti. Collision avoidance in 5G using MEC and NFV: the vulnerable road user safety use case. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619315816`.

Bosch:2020:AMI

[132] Patrick Bosch, Steven Latré, and Chris Blondia. An analytical model for IEEE 40802.11 with non-IEEE 40802.11 interfering source. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931148X`.

Yucel:2020:USA

[133] Fatih Yucel and Eyuphan Bulut. User satisfaction aware maximum utility task assignment in mobile crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311697`.

Boz:2020:HAQ

[134] Eren Boz and Jukka Manner. A hybrid approach to QoS measurements in cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314240`.

Abbasian:2020:CNA

[135] Amir Abbasian and Masoumeh Safkhani. CNCAA: a new anti-collision algorithm using both collided and non-collided parts of information. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619312241`.

Adhikari:2020:IBF

[136] Devlina Adhikari, Debasish Datta, and Raja Datta. Impact of BER in fragmentation-aware routing and spectrum assignment in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311776`.

Abbas:2020:PAT

[137] Nadine Abbas, Sanaa Sharafeddine, Hazem Hajj, and Zaher Dawy. Price-aware traffic splitting in D2D HetNets with cost-energy-QoE tradeoffs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619312307`.

Hajisami:2020:ERP

[138] Abolfazl Hajisami, Tuyen X. Tran, Ayman Younis, and Dario Pompili.

Elastic resource provisioning for increased energy efficiency and resource utilization in cloud-RANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316019`.

Xu:2020:GBN

[139] Lingwei Xu, Tianqi Quan, Jingjing Wang, T. Aaron Gulliver, and Khoa N. Le. GR and BP neural network-based performance prediction of dual-antenna mobile communication networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172 (??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309545`.

Li:2020:SVC

[140] Xiaotong Li, Ruiting Zhou, Ying-Jun Angela Zhang, Lei Jiao, and Zongpeng Li. Smart vehicular communication via 5G mmWaves. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313672`.

Zhou:2020:DCI

[141] Man Zhou, Lansheng Han, Hongwei Lu, and Cai Fu. Distributed collaborative intrusion detection system for vehicular ad hoc networks based on invariant. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172 (??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311879`.

Nguyen:2020:WEH

[142] Tan N. Nguyen, Phuong T. Tran, and Miroslav Voznak. Wireless energy harvesting meets receiver diversity: a successful approach for two-way half-duplex relay networks over block Rayleigh fading channel. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314689`.

Abbasloo:2020:SSW

[143] Soheil Abbasloo, Yang Xu, and H. Jonathan Chao. To schedule or not to schedule: When no-scheduling can beat the best-known flow scheduling algorithm in datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309788`.

Khammassi:2020:NLW

[144] Chaouki Khammassi and Saoussen Krichen. A NSGA2-LR wrapper approach for feature selection in network intrusion detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128619315270.

Cicconetti:2020:UAS

[145] Claudio Cicconetti, Marco Conti, and Andrea Passarella. Uncoordinated access to serverless computing in MEC systems for IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619313684.

Anonymous:2020:EBg

[146] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620304722.

Anonymous:2020:Mb

[147] Anonymous. 8 May 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 172(??):??, May 8, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Park:2020:AEP

[148] Jeman Park, Manar Mohaisen, Dae-Hun Nyang, and Aziz Mohaisen. Assessing the effectiveness of pulsing denial of service attacks under realistic network synchronization assumptions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619313118.

Martiradonna:2020:ASO

[149] Sergio Martiradonna, Alessandro Grassi, Giuseppe Piro, and Gennaro Boggia. 5G-air-simulator: an open-source tool modeling the 5G air interface. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619317359.

Geng:2020:ODR

[150] Sunyue Geng, Sifeng Liu, Zhigeng Fang, and Su Gao. An optimal delay routing algorithm considering delay variation in the LEO satellite communication network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619313040.

Hosseini:2020:NHM

[151] Soodeh Hosseini and Behnam Mohammad Hasani Zade. New hybrid method for attack detection using combination of evolutionary algorithms, SVM, and ANN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619302191.

Zhao:2020:RSL

[152] Huiyun Zhao, Zhisong Pan, and Wei Tao. Regularized shapelet learning for scalable time series classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309181`.

Tu:2020:TAL

[153] Shanshan Tu, Muhammad Waqas, Qiangqiang Lin, Sadaqat Ur Rehman, Muhammad Hanif, Chuangbai Xiao, M. Majid Butt, and Chin-Chen Chang. Tracking area list allocation scheme based on overlapping community algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309326`.

Sanchez:2020:DDS

[154] P. A. Sánchez, S. Luna-Ramírez, M. Toril, C. Gijón, and J. L. Bejarano-Luque. A data-driven scheduler performance model for QoE assessment in a LTE radio network planning tool. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309338`. See corrigendum [271].

Kondo:2020:NDN

[155] Daishi Kondo, Vassilis Vassiliades, Thomas Silverston, Hideki Tode, and Tohru Asami. The named data networking flow filter: Towards improved security over information leakage attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316524`.

Takemasa:2020:DPF

[156] Junji Takemasa, Yuki Koizumi, and Toru Hasegawa. Data prefetch for fast NDN software routers based on hash table-based forwarding tables. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931196X`.

Suhail:2020:PEP

[157] Sabah Suhail, Rasheed Hussain, Mohammad Abdellatif, Shashi Raj Pandey, Abid Khan, and Choong Seon Hong. Provenance-enabled packet path tracing in the RPL-based Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316123`.

Wu:2020:CMB

[158] Zheng Wu, Yu ning Dong, Hua-Liang Wei, and Wei Tian. Consistency mea-

sure based simultaneous feature selection and instance purification for multimedia traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311624`.

Li:2020:UCM

[159] Zhangyu Li, Soham Desai, Vaishnendr D. Sudev, Pu Wang, Jinsong Han, and Zhi Sun. Underwater cooperative MIMO communications using hybrid acoustic and magnetic induction technique. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620300165`.

Huang:2020:ESO

[160] Mingfeng Huang, Anfeng Liu, Neal N. Xiong, Tian Wang, and Athanasios V. Vasilakos. An effective service-oriented networking management architecture for 5G-enabled Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311442`.

Rastogi:2020:NIT

[161] Eshita Rastogi, Navrati Saxena, Abhishek Roy, and Dong Ryeol Shin. Narrowband Internet of Things: a comprehensive study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313593`.

Barik:2020:UTP

[162] Runa Barik, Michael Welzl, Gorry Fairhurst, Ahmed Elmokashfi, Thomas Dreibholz, and Stein Gjessing. On the usability of transport protocols other than TCP: a home gateway and Internet path traversal study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931446X`.

Pacheco:2020:FCH

[163] Fannia Pacheco, Ernesto Exposito, and Mathieu Gineste. A framework to classify heterogeneous Internet traffic with machine learning and deep learning techniques for satellite communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313544`.

Pascoal:2020:SDS

[164] Túlio A. Pascoal, Iguatemi E. Fonseca, and Vivek Nigam. Slow denial-of-service attacks on software defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619312927`.

Ma:2020:AFS

[165] Lin Ma, Kai Bu, Ningchao Wu, Tianxiang Luo, and Kui Ren. Atlas: a first step toward multipath validation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173 (??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310667`.

Anonymous:2020:EBh

[166] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620305363`.

Anonymous:2020:Mc

[167] Anonymous. 22 May 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 173(??):??, May 22, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Zhang:2020:SAO

[168] Ran Zhang, Jiang Liu, Renchao Xie, Tao Huang, F. Richard Yu, and Yunjie Liu. Service-aware optimal caching placement for named data networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311193`.

Carrega:2020:CEE

[169] Alessandro Carrega and Matteo Repetto. Coupling energy efficiency and quality for consolidation of cloud workloads. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316226`.

Zhang:2020:SSA

[170] Shunliang Zhang, Dali Zhu, and Yongming Wang. A survey on space-aerial-terrestrial integrated 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314045`.

Hassan:2020:NBN

[171] Muhammad Hassan, Mauro Conti, and Chhagan Lal. NC based DAS–NDN: Network coding for robust dynamic adaptive streaming over NDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619312551`.

Mazzenga:2020:ESG

[172] Franco Mazzenga, Romeo Giuliano, and Francesco Vatalaro. Effec-

tive strategies for gradual copper-to-fiber transition in access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301183`.

Zhao:2020:IMM

[173] Yi Zhao, Ke Xu, Yifeng Zhong, Xiang-Yang Li, Ning Wang, Hui Su, Meng Shen, and Ziwei Li. Incentive mechanisms for mobile data offloading through operator-owned WiFi access points. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316858`.

Nouri:2020:MTW

[174] Parisa Nouri, Hirley Alves, Mikko A. Uusitalo, Onel Alcaraz López, and Matti Latva-aho. Machine-type wireless communications enablers for beyond 5G: Enabling URLLC via diversity under hard deadlines. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619315361`.

Curado:2020:EEI

[175] Marilia Curado, Giacomo Tanganelli, Antonio A. F. Loureiro, and Eirini Eleni Tsiropoulou. Editorial: 5G-Enabled Internet of Things, applications and services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620304333`.

Calvo-Palomino:2020:ECR

[176] Roberto Calvo-Palomino, Héctor Cordobés, Markus Engel, Markus Fuchs, Pratiksha Jain, Marc Liechti, Sreeraj Rajendran, Matthias Schäfer, Bertold Van den Bergh, Sofie Pollin, Domenico Giustiniano, and Vincent Lenders. Electrosense+: Crowdsourcing radio spectrum decoding using IoT receivers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314471`.

Yousefi:2020:FTA

[177] Faezeh Yousefi, Akbar Ghaffarpour Rahbar, and Amin Ghadesi. Fragmentation and time aware algorithms in spectrum and spatial assignment for space division multiplexed elastic optical networks (SDM-EON). *Computer Networks (Amsterdam, Netherlands: 1999)*, 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931597X`.

Hofer-Schmitz:2020:TFV

[178] Katharina Hofer-Schmitz and Branka Stojanović. Towards formal verification of IoT protocols: a review. *Computer*

Networks (Amsterdam, Netherlands: 1999), 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619317116`.

Dimitriou:2020:ECF

[179] Tassos Dimitriou. Efficient, coercion-free and universally verifiable Blockchain-based voting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619317414`.

Nguyen:2020:MBN

[180] Linh Nguyen and Hoc T. Nguyen. Mobility based network lifetime in wireless sensor networks: a review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619315865`.

Galal:2020:PBP

[181] Akram Galal and Xavier Hesselbach. Probability-based path discovery protocol for electromagnetic nano-networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174 (??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308801`.

Zhou:2020:BEI

[182] Yuyang Zhou, Guang Cheng, Shanqing Jiang, and Mian Dai. Building an efficient intrusion detection system based on feature selection and ensemble classifier. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314203`.

Marche:2020:HES

[183] Claudio Marche, Luigi Atzori, Virginia Pilloni, and Michele Nitti. How to exploit the Social Internet of Things: Query generation model and device profiles' dataset. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931730X`.

Anonymous:2020:EBi

[184] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620307386`.

Anonymous:2020:Jb

[185] Anonymous. 19 June 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 174(??):??, June 19, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Shi:2020:QAU

[186] Lin Shi, Shoukun Xu, Haoyu Liu, and Zhongxu Zhan. QoS-Aware UAV Coverage path planning in 5G mmWave network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175 (??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313015`.

Sharma:2020:AFT

[187] Kapil Sharma and Ram Narayan Yadav. An adaptive, fault tolerant, flow-level routing scheme for data center networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309107`.

Qian:2020:MMM

[188] Shenshen Qian, Bowen Wang, Song Li, Yanjing Sun, Yi Yu, and Jingjing Wang. Many-to-many matching for social-aware minimized redundancy caching in D2D-enabled cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175 (??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316299`.

Naeem:2020:SRH

[189] Makhdoom Muhammad Naeem, Intesab Hussain, and Malik Muhammad Saad Missen. A survey on registration hijacking attack consequences and protection for session initiation protocol (SIP). *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619312332`.

Shen:2020:FSA

[190] Gengbiao Shen, Qing Li, Yong Jiang, Yu Wu, and Jianhui Lv. A four-stage adaptive scheduling scheme for service function chain in NFV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314276`.

Cho:2020:TAC

[191] Eunsang Cho, Jeongnyeo Kim, Minkyung Park, Hyeonmin Lee, Chorom Hamm, Soobin Park, Sungmin Sohn, Minhyeok Kang, and Ted Taekyoung Kwon. TwinPeaks: an approach for certificateless public key distribution for the Internet and Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128618314051`.

Yang:2020:JSC

[192] Yang Yang, Songtao Guo, Guiyan Liu, and Quyuan Wang. Joint source coding rate allocation and flow scheduling for data aggregation in collaborative sensing networks. *Computer*

Networks (Amsterdam, Netherlands: 1999), 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314707`.

Mollahasani:2020:DAM

[193] Shahram Mollahasani, Alperen Eroglu, Ilker Demirkol, and Ertan Onur. Density-aware mobile networks: Opportunities and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309910`.

Antevski:2020:INM

[194] Kiril Antevski, Carlos J. Bernardos, Luca Cominardi, Antonio de la Oliva, and Alain Mourad. On the integration of NFV and MEC technologies: architecture analysis and benefits for edge robotics. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620300797`.

Zheng:2020:RWP

[195] Yuan Zheng, Suzhi Bi, Xiaohui Lin, and Hui Wang. Reusing wireless power transfer for backscatter-assisted relaying in WPCNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309399`.

Ma:2020:CTC

[196] Lujuan Ma, Xiaoping Liu, Huanqing Wang, and Xiaoping Deng. Congestion tracking control for multi-router TCP/AQM network based on integral backstepping. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620300013`.

Zhou:2020:LCW

[197] Pengpeng Zhou, Yang Wang, Zhenyu Li, Gareth Tyson, Hongtao Guan, and Gaogang Xie. Logchain: Cloud workflow reconstruction and troubleshooting with unstructured logs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316731`.

BenHassouna:2020:MUD

[198] Asma Ben Hassouna, Hend Koubaa, and Leila Azouz Saidane. Multi-user diversity wireless multicast: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175 (??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308564`.

Yin:2020:FFA

[199] Wei Yin, Peizhao Hu, Wenbo Wang, Jiahui Wen, and Hongjian Zhou. FASUS: a fast association mechanism for 802.11ah networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619312083`.

Anonymous:2020:EBj

[200] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620307957`.

Anonymous:2020:Jc

[201] Anonymous. 5 July 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 175(??):??, July 5, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Olatinwo:2020:EEM

[202] Segun O. Olatinwo and Trudi-H. Joubert. Energy efficiency maximization in a wireless powered IoT sensor network for water quality monitoring. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308709`.

Dwivedi:2020:ECG

[203] Shubhra Dwivedi, Manu Vardhan, and Sarsij Tripathi. An effect of chaos grasshopper optimization algorithm for protection of network infrastructure. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176 (??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310175`.

Costa:2020:SBH

[204] Allan Costa, Lucas Pacheco, Denis Rosário, Leandro Villas, Antonio A. F. Loureiro, Susana Sargento, and Eduardo Cerqueira. Skipping-based handover algorithm for video distribution over ultra-dense VANET. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620302188`.

AlKhansa:2020:HSG

[205] Rasha Al Khansa, Hassan A. Artail, Mohamad Assaad, and Karim Kabalan. A Hybrid Scheduled and group-based random access solution for massive MTC networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310679`.

Alami:2020:EQE

[206] Abdul Jawad Alami and Hassan Artail. Energy and quality of experience aware web browsing for smartphones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619317013`.

Darabkh:2020:LAG

[207] Khalid A. Darabkh, Wafa'a K. Kassab, and Ala' F. Khalifeh. LiM-AHP-G-C: Life time maximizing based on analytical hierarchal process and genetic clustering protocol for the Internet of Things environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316111`.

Dong:2020:CCE

[208] Cong Dong, Chen Zhang, Zhigang Lu, Baoxu Liu, and Bo Jiang. CETAnalytics: Comprehensive effective traffic information analytics for encrypted traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176 (??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309466`.

Desikan:2020:TCF

[209] K. E. Srinivasa Desikan, Vijeth J. Kotagi, and C. Siva Ram Murthy. Topology control in fog computing enabled IoT networks for smart cities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301468`.

Stamou:2020:CAH

[210] Adamantia Stamou, Nikos Dimitriou, Kimon Kontovasilis, and Symeon Papavassiliou. Context-aware handover management for HetNets: Performance evaluation models and comparative assessment of alternative context acquisition strategies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619315075`.

Xia:2020:NOL

[211] Qiufen Xia, Zheng Lou, Wenzheng Xu, and Zichuan Xu. Near-optimal and learning-driven task offloading in a 5G multi-cell mobile edge cloud. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301699`.

Rasheed:2020:PPS

[212] Iftikhar Rasheed, Lin Zhang, and Fei Hu. A privacy preserving scheme for vehicle-to-everything communications using 5G mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619315658`.

Kaltenberger:2020:ODI

[213] Florian Kaltenberger, Aloizio P. Silva, Abhimanyu Gosain, Luhan Wang, and

Tien-Thinh Nguyen. OpenAirInterface: Democratizing innovation in the 5G Era. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176 (??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314410`.

Rezar:2020:ITD

[214] Matija Rezar and Fabio Ricciato. On the impact of time-of-departure knowledge on the accuracy of time-of-arrival localization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313532`.

Cao:2020:RSE

[215] Zhi Cao, Honggang Zhang, Benyuan Liu, and Bo Sheng. Revenue sharing in edge-cloud systems: a game-theoretic perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931028X`.

Trevisan:2020:ERE

[216] Martino Trevisan, Ali Safari Khatouni, and Danilo Giordano. ERRANT: Realistic emulation of radio access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176 (??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301420`.

Favale:2020:CTL

[217] Thomas Favale, Francesca Soro, Martino Trevisan, Idilio Drago, and Marco Mellia. Campus traffic and e-Learning during COVID-19 pandemic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620306046`.

Zhao:2020:FAT

[218] Zhipeng Zhao, Weidong Yang, and Bin Wu. Flow aggregation through dynamic routing overlaps in software defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311818`.

Liu:2020:RRA

[219] Zhixin Liu, Guochen Hou, Yazhou Yuan, Kit Yan Chan, Kai Ma, and Xinping Guan. Robust resource allocation in two-tier NOMA heterogeneous networks toward 5G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314422`.

Anonymous:2020:EBk

[220] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620308987.

Anonymous:2020:Jd

[221] Anonymous. 20 July 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 176(??):??, July 20, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Sun:2020:MEC

[222] Penghao Sun, Zehua Guo, Gang Wang, Julong Lan, and Yuxiang Hu. MARVEL: Enabling controller load balancing in software-defined networks with multi-agent reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861931566X.

Alioua:2020:UTM

[223] Ahmed Alioua, Houssem eddine Djeghri, Mohammed Elyazid Tayeb Cherif, Sidi-Mohammed Senouci, and Hichem Sedjelmaci. UAVs for traffic monitoring: a sequential game-based computation offloading/sharing approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619315798.

Campos:2020:AHN

[224] Pablo Campos, Ángela Hernández-Solana, and Antonio Valdovinos-Bardají. Analysis of hidden node problem in LTE networks deployed in unlicensed spectrum. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177(??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620300396.

Santos:2020:MTF

[225] Hugo Santos, Derian Alencar, Rodolfo Meneguette, Denis Rosário, Jéferson Nobre, Cristiano Both, Eduardo Cerqueira, and Torsten Braun. A multi-tier fog content orchestrator mechanism with quality of experience support. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620304448.

Wu:2020:BAA

[226] Lijuan Wu, Chaoqin Gan, Hubao Qiao, Jianqiang Hui, and Zhongsen Xu. Bandwidth allocation algorithm based on differential BRP models in Ethernet PON. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619315993.

Pejovic:2020:RDM

[227] Veljko Pejović, Ivan Majhen, Miha Janez, and Blaz Zupan. RICER-CANDO: Data mining toolkit for mobile broadband measurements. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177(??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301535`.

Marinova:2020:EEN

[228] Simona Marinova, Thomas Lin, Hadi Bannazadeh, and Alberto Leon-Garcia. End-to-end network slicing for future wireless in multi-region cloud platforms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316081`.

Gharib:2020:ASH

[229] Mohammed Gharib, Ahmad Foroozani, Shahbaz Rezaei, Ali Mohammad Afshin Hemmatyar, and Ali Movaghar. An area-scalable human-based mobility model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619308667`.

Kim:2020:HNS

[230] Sungwook Kim. Heterogeneous network spectrum allocation scheme based on three-phase bargaining game. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309727`.

Sigwele:2020:EEC

[231] Tshiamo Sigwele, Yim Fun Hu, and Misfa Susanto. Energy-efficient 5G cloud RAN with virtual BBU server consolidation and base station sleeping. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301742`.

Zaki-Hindi:2020:MTU

[232] Ayat Zaki-Hindi, Salah-Eddine Elayoubi, and Tijani Chahed. Multi-tenancy and URLLC on unlicensed spectrum: Performance and design. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620300220`.

Cheng:2020:JUA

[233] Zhipeng Cheng, Ning Chen, Bang Liu, Zhibin Gao, Lianfen Huang, Xiaojiang Du, and Mohsen Guizani. Joint user association and resource allocation in HetNets based on user mobility prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862030298X.

Martiradonna:2020:UAS

[234] Sergio Martiradonna, Alessandro Grassi, Giuseppe Piro, and Gennaro Boggia. Understanding the 5G-air-simulator: a tutorial on design criteria, technical components, and reference use cases. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619317347.

Zhang:2020:ECN

[235] Hongpo Zhang, Lulu Huang, Chase Q. Wu, and Zhanbo Li. An effective convolutional neural network based on SMOTE and Gaussian mixture model for intrusion detection in imbalanced dataset. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620300712.

Sai:2020:EOA

[236] Yinghui Sai, Xiaotong Li, Ruiting Zhou, and Zongpeng Li. An efficient online auction for resource leasing in cloud radio access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177(??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861930790X.

Chatterjee:2020:DBR

[237] Bijoy Chand Chatterjee and Eiji Oki. Defragmentation based on route partitioning in $1 + 1$ protected elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619310138.

Li:2020:ARV

[238] Yahui Li, Zhiliang Wang, Xia Yin, Xingang Shi, Jianping Wu, Fangdan Ye, Jiangyuan Yao, and Han Zhang. Assisting reachability verification of network configurations updates with NUV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619314458.

Fu:2020:TOA

[239] Xiuwen Fu, Pasquale Pace, Gianluca Aloi, Lin Yang, and Giancarlo Fortino. Topology optimization against cascading failures on wireless sensor networks using a memetic algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177(??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619317888.

Sharma:2020:VAA

[240] Gourav Prateek Sharma, Wouter Tavernier, Didier Colle, and Mario Pickavet. VNF-AAPC: Accelerator-aware VNF placement and chaining. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862030058X.

Madureira:2020:SID

[241] André Luiz R. Madureira, Francisco Renato C. Araújo, and Leobino N. Sampaio. On supporting IoT data aggregation through programmable data planes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620301195.

Fotouhi:2020:LST

[242] Mahdi Fotouhi, Majid Bayat, Ashok Kumar Das, Hossein Abdi Nasib Far, S. Morteza Pournaghi, and M. A. Doostari. A lightweight and secure two-factor authentication scheme for wireless body area networks in healthcare IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177 (??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619316457.

Anonymous:2020:EBl

[243] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177(??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620310811.

Anonymous:2020:Ac

[244] Anonymous. 4 August 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 177(??):??, August 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Lopes:2020:GAP

[245] Ana Paula Golembiouski Lopes and Paulo R. L. Gondim. Group authentication protocol based on aggregated signatures for D2D communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619313076.

Jafarian:2020:DAT

[246] Besat Jafarian, Nasser Yazdani, and Mohammad Sayad Haghighi. Discrimination-aware trust management for social Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619316743.

Wei:2020:AFU

[247] Wei Wei, Qiao Ke, Jakub Nowak, Marcin Korytkowski, Rafał Scherer, and Marcin Woźniak. Accurate and fast URL phishing detector: a convolutional neural network approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301109`.

Hu:2020:CCU

[248] Yuhan Hu, Ye Tian, Wen Yang, Xiaodong Wang, and Xinming Zhang. Content to cash: Understanding and improving crowdsourced live video broadcasting services with monetary donations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311545`.

Tarek:2020:NSP

[249] Dina Tarek, Abderrahim Benslimane, M. Darwish, and Amira M. Kotb. A new strategy for packets scheduling in cognitive radio Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313994`.

Joshi:2020:PLP

[250] Kalpana D. Joshi and Kotaro Kataoka. pSMART: a lightweight, privacy-aware service function chain orchestration in multi-domain NFV/SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311181`.

Uniyal:2020:ETS

[251] Navdeep Uniyal, Abubakar Siddique Muqaddas, Dimitrios Gkounis, Anderson Bravalheri, Shadi Moazzeni, Fragkiskos Sardis, Mischa Dohler, Reza Nejabati, and Dimitra Simeonidou. 5GUK exchange: Towards sustainable end-to-end multi-domain orchestration of softwarized 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316287`.

Wang:2020:EED

[252] Denghui Wang, Jian Liu, and Dezhong Yao. An energy-efficient distributed adaptive cooperative routing based on reinforcement learning in wireless multimedia sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313568`.

Kalkan:2020:TTF

[253] Kübra Kalkan and Kasper Rasmussen. TruSD: Trust framework for service discovery among IoT devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311636`.

Kalkan:2020:SSU

[254] Kübra Kalkan. SUTSEC: SDN utilized trust based secure clustering in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310783`.

Karamyshev:2020:FAA

[255] A. Karamyshev, E. Khorov, A. Krasilov, and I. F. Akyildiz. Fast and accurate analytical tools to estimate network capacity for URLLC in 5G systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316445`.

Banditwattanawong:2020:FOA

[256] Thepparit Banditwattanawong and Masawee Masdisornchote. On formulation of online algorithm and framework of near-optimally tractable eviction for nonuniform caches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301870`.

Zhou:2020:PCO

[257] Shuchen Zhou and Waqas Jadoon. The partial computation offloading strategy based on game theory for multi-user in mobile edge computing environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316482`.

Trivedi:2020:DSA

[258] Hiral S. Trivedi and Sankita J. Patel. Design of secure authentication protocol for dynamic user addition in distributed Internet-of-Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316949`.

Lu:2020:NIE

[259] Mengke Lu. Node importance evaluation based on neighborhood structure hole and improved TOPSIS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912861931031X`.

Fulber-Garcia:2020:NST

[260] Vinicius Fulber-Garcia, Elias P. Duarte, Alexandre Huff, and Carlos R. P. dos Santos. Network service topology: Formalization, taxonomy and the CUSTOM specification model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619312460`.

Wang:2020:PLB

[261] Haibo Wang, Hongli Xu, Chen Qian, Juncheng Ge, Jianchun Liu, and He Huang. PrePass: Load balancing with data plane resource constraints using commodity SDN switches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620305272`.

Cui:2020:CDA

[262] Jin Cui, Khaled Boussetta, and Fabrice Valois. Classification of data aggregation functions in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620307143`.

Halder:2020:SAS

[263] Subir Halder, Amrita Ghosal, and Mauro Conti. Secure over-the-air software updates in connected vehicles: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314963`.

Benil:2020:CBS

[264] T. Benil and J. Jasper. Cloud based security on outsourcing using blockchain in e-health systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316986`.

Ashtiani:2020:PAR

[265] Amirhossein Feizi Ashtiani and Samuel Pierre. Power allocation and resource assignment for secure D2D communication underlaying cellular networks: a tabu search approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314392`.

Sarieddine:2020:FMR

[266] Khaled Sarieddine, Malak Charaf, Mohammad Ayad, and Hassan Artail. A framework for mobile relay node selection for serving outdoor cell edge users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128620302164.

Weerasinghe:2020:PBI

[267] Thilina N. Weerasinghe, Indika A. M. Balapuwaduge, and Frank Y. Li. Priority-based initial access for URLLC traffic in massive IoT networks: Schemes and performance analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??): ??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619317967.

Gupta:2020:CSA

[268] Surbhi Gupta, Sangeeta R, Ravi Shankar Mishra, Gaurav Singal, Tapas Badal, and Deepak Garg. Corridor segmentation for automatic robot navigation in indoor environment using edge devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178 (??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620306782.

Anonymous:2020:EBm

[269] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311385.

Anonymous:2020:S

[270] Anonymous. 4 September 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 178(??):??, September 4, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Sanchez:2020:CDD

[271] P. A. Sánchez, S. Luna-Ramírez, M. Toril, C. Gijón, and J. L. Bejarano-Luque. Corrigendum to "A data-driven scheduler performance model for QoE assessment in a LTE radio network planning tool" Computer Networks **173** (2020) 107186. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620304321. See [154].

Sun:2020:SIP

[272] Penghao Sun, Zehua Guo, Sen Liu, Julong Lan, Junchao Wang, and Yuxiang Hu. SmartFCT: Improving power-efficiency for data center networks with deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620300384.

Sun:2020:CUP

[273] Fanghui Sun, Shen Wang, Chunrui Zhang, and Hongli Zhang. Clustering of unknown protocol messages based on format comparison. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S138912862030445X.

Asghari:2020:CRM

[274] Ali Asghari, Mohammad Karim Sohrabi, and Farzin Yaghmaee. A cloud resource management framework for multiple online scientific workflows using cooperative reinforcement learning agents. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619305791.

Singh:2020:ATS

[275] Vikash Singh, Roshan Kumar, and Zhao Wei. Adaptive time-switching and power-splitting protocols for energy harvesting sensor networks with multiple relays. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912861930862X.

Sicari:2020:ITE

[276] Sabrina Sicari, Alessandra Rizzardi, and Alberto Coen-Porisini. 5G in the Internet of Things era: an overview on security and privacy challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620300827.

Krzywiecki:2020:SLI

[277] Lukasz Krzywiecki, Adam Bobowski, Marta Słowik, Marcin Słowik, and Patryk Kozieł. Schnorr-like identification scheme resistant to malicious subliminal setting of ephemeral secret. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620301560.

Jeske:2020:DTO

[278] Marlon Jeske, Valério Rosset, and Mariá C. V. Nascimento. Determining the trade-offs between data delivery and energy consumption in large-scale WSNs by multi-objective evolutionary optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620303741.

Abdelmoneem:2020:MAT

[279] Randa M. Abdelmoneem, Abderrahim Benslimane, and Eman Shaaban. Mobility-aware task scheduling in cloud-fog IoT-based healthcare architectures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128619313106.

Kibalya:2020:NDP

[280] Godfrey Kibalya, Joan Serrat, Juan-Luis Gorricho, Haipeng Yao, and Peiying Zhang. A novel dynamic programming inspired algorithm for embedding of virtual networks in future networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619317980`.

Huang:2020:REW

[281] Tao Huang, Bin Tang, Baoliu Ye, Zhihao Qu, and Sanglu Lu. Rateless802.11: Extending WiFi applicability in extremely poor channels. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??): ??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619316202`.

Abdulqadder:2020:MLI

[282] Ihsan H. Abdulqadder, Shijie Zhou, Deqing Zou, Israa T. Aziz, and Syed Muhammad Abrar Akber. Multi-layered intrusion detection and prevention in the SDN/NFV enabled cloud of 5G networks using AI-based defense mechanisms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310205`.

Palmieri:2020:RLA

[283] Francesco Palmieri. A reliability and latency-aware routing framework for 5G transport infrastructures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620305132`.

Hussain:2020:APE

[284] Anwar Hussain, Shah Nazir, Sulaiman Khan, and Ayaz Ullah. Analysis of PMIPv6 extensions for identifying and assessing the efforts made for solving the issues in the PMIPv6 domain: a systematic review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619315889`.

deOliveira:2020:BRB

[285] Marcela T. de Oliveira, Lúcio H. A. Reis, Dianne S. V. Medeiros, Ricardo C. Carrano, Sílvia D. Olabarriaga, and Diogo M. F. Mattos. Blockchain reputation-based consensus: a scalable and resilient mechanism for distributed mistrusting applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620300360`.

Seyfollahi:2020:LLB

[286] Ali Seyfollahi and Ali Ghaffari. A lightweight load balancing and route minimizing solution for routing protocol for low-power and lossy networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310357`.

Zhang:2020:CFS

[287] Qianying Zhang and Shijun Zhao. A comprehensive formal security analysis and revision of the two-phase key exchange primitive of TPM 2.0. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??): ??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619317918`.

Sen:2020:TPI

[288] Priyangshu Sen, Dimitris A. Pados, Stella N. Batalama, Erik Einarsson, Jonathan P. Bird, and Josep M. Jornet. The TeraNova platform: an integrated testbed for ultra-broadband wireless communications at true Terahertz frequencies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620304473`.

Bhat:2020:OBL

[289] Soumya J. Bhat and Santhosh K. Venkata. An optimization based localization with area minimization for heterogeneous wireless sensor networks in anisotropic fields. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620306083`.

Li:2020:ATR

[290] Ding Li, Wenzhong Li, Xiaoliang Wang, Cam-Tu Nguyen, and Sanglu Lu. App trajectory recognition over encrypted Internet traffic based on deep neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620302140`.

Alizadeh:2020:CCK

[291] Faezeh Alizadeh and Amir Jalaly Bidgoly. Cipher chaining key resynchronization in LPWAN IoT network using a deep learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301006`.

Aliouat:2020:ERP

[292] Lina Aliouat, Hakim Mabed, and Julien Bourgeois. Efficient routing protocol for concave unstable terahertz

nanonetworks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620304205`.

Demiane:2020:OUT

[293] Freddy Demiane, Sanaa Sharafeddine, and Omar Farhat. An optimized UAV trajectory planning for localization in disaster scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313234`.

Kumar:2020:OCC

[294] Sumit Kumar and Rajeev Tiwari. Optimized content centric networking for future Internet: Dynamic popularity window based caching scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179 (??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311233`.

Anonymous:2020:EBn

[295] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311671`.

Anonymous:2020:Oa

[296] Anonymous. 9 October 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 179(??):??, October 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Chouayakh:2020:LSA

[297] Ayman Chouayakh, Aurélien Bechler, Isabel Amigo, Loutfi Nuaymi, and Patrick Maillé. Licensed shared access for 5G: Which auction mechanism to choose? *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619311491`.

Shahraki:2020:COW

[298] Amin Shahraki, Amir Taherkordi, Øystein Haugen, and Frank Eliassen. Clustering objectives in wireless sensor networks: a survey and research direction analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620303121`.

Li:2020:PPB

[299] Xionglve Li, Zhiping Cai, Bingnan Hou, Ning Liu, Fang Liu, and Jieren Cheng. ProbInfer: Probability-based AS path inference from multigraph perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620302036`.

Panigrahy:2020:NCD

[300] Nitish K. Panigrahy, Jian Li, Don Towsley, and C. V. Hollot. Network cache design under stationary requests: Exact analysis and Poisson approximation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619313271`.

Bonati:2020:CZT

[301] Leonardo Bonati, Salvatore D'Oro, Lorenzo Bertizzolo, Emrecan Demirors, Zhangyu Guan, Stefano Basagni, and Tommaso Melodia. CellOS: Zero-touch softwarized open cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862030503X`.

Lopez-Raventos:2020:CDC

[302] Álvaro López-Raventós and Boris Bellalta. Concurrent decentralized channel allocation and access point selection using multi-armed bandits in multi BSS WLANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314823`.

Garcia-Aviles:2020:AFF

[303] Gines Garcia-Aviles, Carlos Donato, Marco Gramaglia, Pablo Serrano, and Albert Banchs. ACHO: a framework for flexible re-orchestration of virtual network functions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619317165`.

Sasabe:2020:MEA

[304] Masahiro Sasabe. Mathematical epidemiological analysis of dynamics of delay attacks on pull-based competitive information diffusion. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619310904`.

Vergados:2020:LVN

[305] Dimitrios J. Vergados, Katina Kralevska, Yuming Jiang, and Angelos Michalas. Local voting: a new distributed bandwidth reservation algorithm for 6TiSCH networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314628`.

Muratkar:2020:BLI

[306] Tushar S. Muratkar, Ankit Bhurane, and Ashwin Kothari. Battery-less Internet of Things — a survey. *Computer*

Networks (Amsterdam, Netherlands: 1999), 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620303984`.

Lin:2020:NTD

[307] Yunsenxiao Lin, Yu Zhou, Zhengzheng Liu, Ke Liu, Yangyang Wang, Mingwei Xu, Jun Bi, Ying Liu, and Jianping Wu. NetView: Towards on-demand network-wide telemetry in the data center. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620302449`.

Rajaguru:2020:HSS

[308] R. Rajaguru, K. Vimala Devi, and P. Marichamy. A hybrid spectrum sensing approach to select suitable spectrum band for cognitive users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620304850`.

Zhang:2020:TCT

[309] Quanxin Zhang, Yuhang Zhao, Yajie Wang, Thar Baker, Jian Zhang, and Jingjing Hu. Towards cross-task universal perturbation against black-box object detectors in autonomous driving. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862030606X`.

Sasikumar:2020:NMO

[310] Syama Sasikumar and J. Jayakumari. A novel method for the optimization of spectral-energy efficiency tradeoff in 5G heterogeneous cognitive radio network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620302115`.

Kasim:2020:ERD

[311] Ömer Kasim. An efficient and robust deep learning based network anomaly detection against distributed denial of service attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620304114`.

Blaise:2020:DZD

[312] Agathe Blaise, Mathieu Bouet, Vania Conan, and Stefano Secci. Detection of zero-day attacks: an unsupervised port-based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620300761`.

Giannone:2020:OHM

[313] Francesco Giannone, Pantelis A. Frangoudis, Adlen Ksentini, and Luca Valcarenghi. Orchestrating heterogeneous MEC-based applications for connected vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620301997`.

Chousainov:2020:AFC

[314] Iskanter-Alexandros Chousainov, Ioannis Moscholios, Panagiotis Sarigiannidis, Alexandros Kaloxylos, and Michael Logothetis. An analytical framework of a C-RAN supporting random, quasi-random and bursty traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620306484`.

Alostad:2020:DPR

[315] Jasem M. Alostad. Design of power and resource management in OFDMA networks using sleep mode selection technique. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619309600`.

Hu:2020:PAB

[316] Zhiqun Hu, Hang Qi, Xiangming Wen, Zhaoming Lu, and Wenpeng Jing. Performance analysis based Markov chain in random access heterogeneous MIMO networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619305341`.

deSouza:2020:HAI

[317] Cristiano Antonio de Souza, Carlos Becker Westphall, Renato Bobsin Machado, João Bosco Mangueira Sobral, and Gustavo dos Santos Vieira. Hybrid approach to intrusion detection in fog-based IoT environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619315439`.

Xu:2020:IMA

[318] Jin Xu, Zbigniew Dziong, Yan Luxin, Zhe Huang, Ping Xu, and Adnane Cabani. Intelligent multi-agent based C-RAN architecture for 5G radio resource management. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128619314872`.

Ma:2020:EWD

[319] Lisheng Ma, Wei Su, Bin Wu, Bin Yang, and Xiaohong Jiang. Early warning disaster-aware service protection in geo-distributed data centers. *Computer*

Networks (Amsterdam, Netherlands: 1999), 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620300074`.

Spinnewyn:2020:DCN

[320] Bart Spinnewyn, Steven Latré, and Juan Felipe Botero. Delay-constrained NFV orchestration for heterogeneous cloud networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311099`.

Nassar:2020:WBL

[321] Mohamed A. Nassar, Mahmud Hasan, Md Khan, Mirza Sultana, Md Hasan, Len Luxford, Peter Cole, Giles Oatley, and Polychronis Koutsakis. Wifi-based localisation datasets for No-GPS open areas using smart bins. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/acompnetamsterdam2020rticle/pii/S1389128620311117`.

Trotta:2020:BDU

[322] Angelo Trotta, Marco Di Felice, Luca Perilli, Eleonora Franchi Scarselli, and Tullio Salmon Cinotti. BEE-DRONES: Ultra low-power monitoring systems based on unmanned aerial vehicles and wake-up radio ground sensors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180 (??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311142`.

Anonymous:2020:EBo

[323] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311956`.

Anonymous:2020:Ob

[324] Anonymous. 24 October 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 180(??):??, October 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Aliyu:2020:TMF

[325] Aliyu Lawal Aliyu, Adel Aneiba, Mohammad Patwary, and Peter Bull. A trust management framework for Software Defined Network (SDN) controller and network applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311105`.

Braeken:2020:SKB

[326] An Braeken. Symmetric key based 5G AKA authentication protocol satisfying anonymity and unlinkability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311130.

Karmakar:2020:OLA

[327] Raja Karmakar, Samiran Chattopadhyay, and Sandip Chakraborty. An online learning approach for auto link-configuration in IEEE 802.11ac wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311154.

Babamir:2020:MCU

[328] Faezeh Sadat Babamir and Mürvet Kirci. A multibiometric cryptosystem for user authentication in client-server networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311166.

VanRossem:2020:VPM

[329] Steven Van Rossem, Wouter Tavernier, Didier Colle, Mario Pickavet, and Piet Demeester. VNF performance modelling: From stand-alone to chained topologies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311178.

Martins:2020:VNF

[330] Rafael de Jesus Martins, Cristiano Bonato Both, Juliano Araújo Wickboldt, and Lisandro Zambenedetti Granville. Virtual network functions migration cost: from identification to prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862031118X.

Hu:2020:CPM

[331] Chia-Cheng Hu, Jeng-Shyang Pan, Chin-Feng Lai, and Yueh-Min Huang. Content placement for minimizing transmission cost in multiple cloud radio access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311191.

Chen:2020:SMM

[332] Yuanyuan Chen, Jing Qiu, Xiaojiang Du, Lihua Yin, and Zhihong Tian. Security of mobile multimedia data: The adversarial examples for spatio-temporal data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862031121X.

Bunyakitanon:2020:AAV

[333] Monchai Bunyakitanon, Aloizio Pereira da Silva, Xenofon Vasilakos, Reza Ne-

jabati, and Dimitra Simeonidou. Auto-3P: an autonomous VNF performance prediction and placement framework based on machine learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311221`.

Bertizzolo:2020:AAS

[334] Lorenzo Bertizzolo, Leonardo Bonati, Emrecan Demirors, Amani Alshawabka, Salvatore D'Oro, Francesco Restuccia, and Tommaso Melodia. Arena: a 64-antenna SDR-based ceiling grid testing platform for sub-6 GHz 5G-and-beyond radio spectrum research. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311257`.

Pasdar:2020:HSS

[335] Amirmohammad Pasdar, Young Choon Lee, and Khaled Almi'ani. Hybrid scheduling for scientific workflows on hybrid clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311269`.

Bai:2020:ABS

[336] Yang Bai, Li Lu, Jerry Cheng, Jian Liu, Yingying Chen, and Jiadi Yu. Acoustic-based sensing and applications: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311282`.

Celdran:2020:PTP

[337] Alberto Huertas Celdrán, Manuel Gil Pérez, Izidor Mlakar, Jose M. Alcaraz Calero, Félix J. García Clemente, Gregorio Martínez Pérez, and Zakirul A. Bhuiyan. PROTECTOR: Towards the protection of sensitive data in Europe and the US. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311300`.

Yu:2020:PEP

[338] Genghua Yu, Zhigang Chen, Jia Wu, and Jian Wu. Predicted encounter probability based on dynamic programming proposed probability algorithm in opportunistic social network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311440`.

Mahapatra:2020:UAV

[339] Byomakesh Mahapatra, Ashok Kumar Turuk, Sanket Kumar Panda, and Sarat Kumar Patra. Utilization-aware VB migration strategy for inter-BBU load balancing in 5G cloud radio ac-

cess networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311725`.

Ali:2020:MSB

[340] Hamida Qumber Ali and Sayeed Ghani. Multi-sensor based M_K /Hyper$_K$ /1/ M queuing model for heterogeneous traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311774`.

Chen:2020:FNH

[341] Lin Chen, Haipeng Dai, Lei Meng, and Jihong Yu. Finding needles in a hay stream: On persistent item lookup in data streams. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311804`.

Park:2020:AAC

[342] Eunjeong Park, Myung-Sup Lee, Hyung-Sin Kim, and Saewoong Bahk. AdaptaBLE: Adaptive control of data rate, transmission power, and connection interval in Bluetooth low energy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311816`.

Gorlatova:2020:CTC

[343] Maria Gorlatova, Hazer Inaltekin, and Mung Chiang. Characterizing task completion latencies in multi-point multi-quality fog computing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311853`.

Li:2020:TMO

[344] Junfei Li, Penghao Sun, and Yuxiang Hu. Traffic modeling and optimization in datacenters with graph neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311865`.

Boukerche:2020:MLB

[345] Azzedine Boukerche and Jiahao Wang. Machine learning-based traffic prediction models for Intelligent Transportation Systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311877`.

Jafari-Beyrami:2020:DFA

[346] Mohammad Jafari-Beyrami, Akbar Ghaffarpour Rahbar, and Soheil Hosseini.

On-demand fragmentation-aware spectrum allocation in space division multiplexed elastic optical networks with minimized crosstalk and multipath routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311889`.

Alimohammadi:2020:CNW

[347] Hamed Alimohammadi and Mahmood Ahmadi. Common non-wildcard portion-based partitioning approach to SDN many-field packet classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311890`.

Araujo:2020:SCR

[348] Carlos M. Araújo, João Marcos P. Silva, Anand Subramanian, and Iguatemi E. Fonseca. On solving the capacitated routing and spectrum allocation problem for flexgrid optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311907`.

Anees:2020:DAE

[349] Junaid Anees, Hao-Chun Zhang, Bachirou Guene Lougou, Sobia Baig, and Yabibal Getahun Dessie. Delay aware energy-efficient opportunistic node selection in restricted routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??): ??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311919`.

Pal:2020:NNF

[350] Amitangshu Pal and Krishna Kant. NFMI: Near Field Magnetic Induction based communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312007`.

Tanaka:2020:EAL

[351] Kyosuke Tanaka, Hayato Yamaki, Shinobu Miwa, and Hiroki Honda. Evaluating architecture-level optimization in packet processing caches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312020`.

Karatas:2020:MOB

[352] Mumtaz Karatas. A multi-objective bi-level location problem for heterogeneous sensor networks with hub-spoke topology. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128620312019.

Hu:2020:PAS

[353] Guangwu Hu, Qing Li, Shuo Ai, Tan Chen, Jingpu Duan, and Yu Wu. A proactive auto-scaling scheme with latency guarantees for multi-tenant NFV cloud. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312032.

Labayen:2020:OCU

[354] Víctor Labayen, Eduardo Magaña, Daniel Morató, and Mikel Izal. Online classification of user activities using machine learning on network traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312081.

Safkhani:2020:IMP

[355] Masoumeh Safkhani, Samad Rostampour, Ygal Bendavid, and Nasour Bagheri. IoT in medical and pharmaceutical: Designing lightweight RFID security protocols for ensuring supply chain integrity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312068.

Leal:2020:RPS

[356] Alexánder Leal, Mario Durán, and Juan Felipe Botero. Reliability provision in software defined power substations communication networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312093.

Akkari:2020:CMM

[357] Nadine Akkari and Nikos Dimitriou. Corrigendum to "Mobility Management Solutions for 5G: Architecture and Services" Computer Networks Volume **169** (2020) 107082. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862031210X. See [78].

Vikhrova:2020:GBD

[358] Olga Vikhrova, Sara Pizzi, Antonella Molinaro, Antonio Iera, Konstantin Samouylov, and Giuseppe Araniti. Group-based delivery of critical traffic in cellular IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312111.

Fan:2020:LEO

[359] Wenhao Fan, Junting Han, Le Yao, Fan Wu, and Yuan'an Liu. Latency-

energy optimization for joint WiFi and cellular offloading in mobile edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181 (??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312159`.

Anonymous:2020:EBp

[360] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312433`.

Anonymous:2020:N

[361] Anonymous. 9 November 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 181(??):??, November 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Ayoub:2020:MIS

[362] Wael Ayoub, Abed Ellatif Samhat, Fabienne Nouvel, Mohamad Mroue, Hassan Jradi, and Jean-Christophe Prévotet. Media independent solution for mobility management in heterogeneous LPWAN technologies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311129`.

Zhao:2020:MMA

[363] Xuhui Zhao, Yan Shi, and Shanzhi Chen. MAESP: Mobility aware edge service placement in mobile edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311245`.

Begin:2020:DVD

[364] Thomas Begin, Anthony Busson, Isabelle Guérin Lassous, and Azzedine Boukerche. Delivering video-on-demand services with IEEE 802.11p to major non-urban roads: a stochastic performance analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311270`.

Taleb:2020:FDA

[365] Hussein Taleb, Kinda Khawam, Samer Lahoud, Melhem El Helou, and Steven Martin. A fully distributed approach for joint user association and RRH clustering in cloud radio access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311294`.

Zhang:2020:JTO

[366] Ni Zhang, Songtao Guo, Yifan Dong, and Defang Liu. Joint task offloading and data caching in mobile edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182

(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311312.

Mishra:2020:SCC

[367] Debashisha Mishra and Enrico Natalizio. A survey on cellular-connected UAVs: Design challenges, enabling 5G/B5G innovations, and experimental advancements. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311324.

Muller:2020:STI

[368] Lucas Müller, Matthew Luckie, Bradley Huffaker, kc claffy, and Marinho Barcellos. Spoofed traffic inference at IXPs: Challenges, methods and analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311336.

Khaki:2020:IMM

[369] Mahmood Khaki and Abdorasoul Ghasemi. The impact of mobility model on handover rate in heterogeneous multi-tier wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311348.

Fazio:2020:PMM

[370] Peppino Fazio, Mauro Tropea, Miroslav Voznak, and Floriano De Rango. On packet marking and Markov modeling for IP traceback: a deep probabilistic and stochastic analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311439.

Mchergui:2020:BBS

[371] Abir Mchergui, Tarek Moulahi, and Salem Nasri. BaaS: Broadcast as a service cross-layer learning-based approach in cloud assisted VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311464.

Tuysuz:2020:SSG

[372] Mehmet Fatih Tuysuz and Ramona Trestian. From serendipity to sustainable green IoT: Technical, industrial and political perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620311452.

Baidas:2020:RAS

[373] Mohammed W. Baidas, Emad Alsusa, and Yao Shi. Resource allocation for SWIPT-enabled energy-harvesting downlink/uplink clustered NOMA networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311476`.

Lalouani:2020:MOR

[374] Wassila Lalouani and Mohamed Younis. Multi-observable reputation scoring system for flagging suspicious user sessions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311506`.

Iqbal:2020:DGK

[375] Salman Iqbal, Miss Laiha Mat Kiah, Aqeel ur Rehman, Zahid Abbas, and Babak Daghighi. DM-GKM: a key management scheme for dynamic group based applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031152X`.

Daldoul:2020:PEO

[376] Yousri Daldoul, Djamal-Eddine Meddour, and Adlen Ksentini. Performance evaluation of OFDMA and MU-MIMO in 802.11ax networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311531`.

Ullah:2020:UJO

[377] Zaib Ullah, Fadi Al-Turjman, Uzair Moatasim, Leonardo Mostarda, and Roberto Gagliardi. UAVs joint optimization problems and machine learning to improve the 5G and beyond communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311518`.

Polverini:2020:IDS

[378] Marco Polverini, Jaime Galán-Jiménez, Francesco G. Lavacca, Antonio Cianfrani, and Vincenzo Eramo. Improving dynamic service function chaining classification in NFV/SDN networks through the offloading concept. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311543`.

Ullah:2020:RTD

[379] Noor Ullah, Xiangjie Kong, Limei Lin, Mubarak Alrashoud, Amr Tolba, and Feng Xia. Real-time dissemination of emergency warning messages in 5G enabled selfish vehicular so-

cial networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311555`.

Boukerche:2020:AIB

[380] Azzedine Boukerche, Yanjie Tao, and Peng Sun. Artificial intelligence-based vehicular traffic flow prediction methods for supporting intelligent transportation systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311567`.

Tseng:2020:RBT

[381] Lewis Tseng, Yingjian Wu, Haochen Pan, Moayad Aloqaily, and Azzedine Boukerche. Reliable broadcast with trusted nodes: Energy reduction, resilience, and speed. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311579`.

Dehkordi:2020:ENR

[382] Mohammad Jafari Dehkordi and Babak Sadeghiyan. An effective node-removal method against P2P botnets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311592`.

Chouikhi:2020:GNE

[383] Samira Chouikhi, Lyes Khoukhi, Moez Esseghir, and Leila Merghem-Boulahia. Generalized Nash equilibrium approach for radio resource sharing and power allocation in vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311580`.

Loubany:2020:AAS

[384] Ali Loubany, Samer Lahoud, and Rida El Chall. Adaptive algorithm for spreading factor selection in LoRaWAN networks with multiple gateways. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311609`.

Pacheco-Paramo:2020:DAD

[385] Diego Pacheco-Paramo and Luis Tello-Oquendo. Delay-aware dynamic access control for mMTC in wireless networks using deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311610`.

Candela:2020:ICP

[386] Massimo Candela, Valerio Luconi, and Alessio Vecchio. Impact of the COVID-19 pandemic on the Internet latency: a large-scale study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311622`.

Shakarami:2020:SCO

[387] Ali Shakarami, Mostafa Ghobaei-Arani, and Ali Shahidinejad. A survey on the computation offloading approaches in mobile edge computing: a machine learning-based perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311634`.

Sabuj:2020:ANO

[388] Saifur Rahman Sabuj, A. M. Musa Shakib Khan, and Masanori Hamamura. Application of non-orthogonal multiple access for machine type communication in sub-terahertz band. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311737`.

Shahryari:2020:EED

[389] Om-Kolsoom Shahryari, Hossein Pedram, Vahid Khajehvand, and Mehdi Dehghan TakhtFooladi. Energy-efficient and delay-guaranteed computation offloading for fog-based IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311762`.

Mei:2020:RMB

[390] Lifan Mei, Runchen Hu, Houwei Cao, Yong Liu, Zifan Han, Feng Li, and Jin Li. Realtime mobile bandwidth prediction using LSTM neural network and Bayesian fusion. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311798`.

Bonati:2020:OPV

[391] Leonardo Bonati, Michele Polese, Salvatore D'Oro, Stefano Basagni, and Tommaso Melodia. Open, programmable, and virtualized 5G networks: State-of-the-art and the road ahead. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311786`.

Briones-Reyes:2020:MES

[392] Arturo Briones-Reyes, Luis Alberto Vásquez-Toledo, Alfonso Prieto-Guerrero, and Rafael Aguilar-Gonzalez. Mathematical evaluation of spectrum sharing in cognitive radio networks

for 5G systems using Markov processes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311828`.

Gallego-Madrid:2020:EZE

[393] Jorge Gallego-Madrid, Ramon Sanchez-Iborra, Jose Santa, and Antonio Skarmeta. Evaluation of a zone encryption scheme for vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031183X`.

Al-shawabka:2020:MSQ

[394] Amani Al-shawabka, Francesco Restuccia, Salvatore D'Oro, and Tommaso Melodia. Massive-scale I/Q datasets for WiFi radio fingerprinting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312123`.

Roy:2020:AEM

[395] Palash Roy, Sujan Sarker, Md. Abdur Razzaque, Mohammad Mehedi Hassan, Salman A. AlQahtani, Gianluca Aloi, and Giancarlo Fortino. AI-enabled mobile multimedia service instance placement scheme in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182 (??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312160`.

Anonymous:2020:EBq

[396] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312779`.

Anonymous:2020:Da

[397] Anonymous. 9 December 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 182(??):??, December 9, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Mashhadi:2020:OAD

[398] Farshad Mashhadi, Sergio A. Salinas Monroy, Arash Bozorgchenani, and Daniele Tarchi. Optimal auction for delay and energy constrained task offloading in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183 (??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620311841`.

Zhang:2020:TAI

[399] Shunliang Zhang and Dali Zhu. Towards artificial intelligence enabled 6G: State of the art, challenges, and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183

(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862031207X.

Hajian:2020:SSH

[400] R. Hajian, S. ZakeriKia, S. H. Erfani, and M. Mirabi. SHAPARAK: Scalable healthcare authentication protocol with attack-resilience and anonymous key-agreement. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183 (??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312147.

Jiang:2020:CFL

[401] Hui Jiang, Min Liu, Bo Yang, Qingxiang Liu, Jizhong Li, and Xiaobing Guo. Customized federated learning for accelerated edge computing with heterogeneous task targets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312135.

Marin:2020:SBS

[402] Andrea Marin, Sabina Rossi, and Carlo Zen. Size-based scheduling for TCP flows: Implementation and performance evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183 (??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312172.

Sun:2020:EFM

[403] Penghao Sun, Julong Lan, Junfei Li, Zehua Guo, Yuxiang Hu, and Tao Hu. Efficient flow migration for NFV with graph-aware deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183 (??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312184.

Ye:2020:OOE

[404] Weidu Ye, Junzhou Luo, Feng Shan, Wenjia Wu, and Ming Yang. Offspeeding: Optimal energy-efficient flight speed scheduling for UAV-assisted edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183 (??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312196.

Llerena:2020:SAS

[405] Yarisley Peña Llerena and Paulo R. L. Gondim. Social-aware spectrum sharing for D2D communication by artificial bee colony optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312202.

Liu:2020:PPP

[406] Yuxian Liu, Fagui Liu, Hao-Tian Wu, Xinglin Zhang, Bowen Zhao, and Xingfu Yan. PriDPM: Privacy-preserving dynamic pricing mechanism

for robust crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312226`.

Bernieri:2020:TNA

[407] Giuseppe Bernieri, Stefano Cecconello, Mauro Conti, and Gianluca Lain. TAMBUS: a novel authentication method through covert channels for securing industrial networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312214`.

Redzovic:2020:IPC

[408] Hasan Redzović, Aleksandra Smiljanić, and Mihailo Vesović. Implementation and performance comparison of high-capacity software routers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312238`.

Kuang:2020:SWD

[409] Li Kuang, Huan Zhang, Ruyi Shi, Zhifang Liao, and Xiaoxian Yang. A spam worker detection approach based on heterogeneous network embedding in crowdsourcing platforms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312251`.

Guidotti:2020:ASP

[410] A. Guidotti, S. Cioni, G. Colavolpe, M. Conti, T. Foggi, A. Mengali, G. Montorsi, A. Piemontese, and A. Vanelli-Coralli. Architectures, standardisation, and procedures for 5G satellite communications: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031224X`.

Chodak:2020:HLC

[411] Grzegorz Chodak, Grazyna Suchacka, and Yash Chawla. HTTP-level e-commerce data based on server access logs for an online store. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312263`.

Shamsoshoara:2020:SPU

[412] Alireza Shamsoshoara, Ashwija Korenda, Fatemeh Afghah, and Sherali Zeadally. A survey on physical unclonable function (PUF)-based security solutions for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183 (??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312275`.

Abdulshakoor:2020:OAM

[413] Ahmed I. Abdulshakoor, M. G. Anany, and Mahmoud M. Elmesalawy. Outage-aware matching game approach for cell selection in LTE/WLAN multi-RAT HetNets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312317`.

Ma:2020:TBE

[414] Zhaofeng Ma, Weizhe Zhao, Shoushan Luo, and Lingyun Wang. TrustedBaaS: Blockchain-enabled distributed and higher-level trusted platform. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312330`.

Calhan:2020:HSS

[415] Ali Çalhan and Murtaza Cicioglu. Handover scheme for 5G small cell networks with non-orthogonal multiple access. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312342`.

Dai:2020:JAB

[416] Xiangwen Dai and Jinsong Gui. Joint access and backhaul resource allocation for D2D-assisted dense mmWave cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312354`.

Li:2020:IFM

[417] Xiaoqian Li and Kwan L. Yeung. ILP formulations for monitoring-cycle design based on segment routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312378`.

Sun:2020:PEP

[418] Heli Sun, Shan Zhang, Jianbin Huang, Liang He, Xiaolong Jiang, and Zhangtian Duan. A personalized event-participant arrangement framework based on user interests in social network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031238X`.

Mahdizadeh:2020:RFP

[419] Mohammad Saleh Mahdizadeh and Behnam Bahrak. A regression framework for predicting user's next location using Call Detail Records. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128620312470.

Hu:2020:SEA

[420] Tao Hu, Peng Yi, Yuxiang Hu, Julong Lan, Zhen Zhang, and Ziyong Li. SAIDE: Efficient application interference detection and elimination in SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183 (??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312494.

Anonymous:2020:EBr

[421] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313116.

Anonymous:2020:Db

[422] Anonymous. 24 December 2020. *Computer Networks (Amsterdam, Netherlands: 1999)*, 183(??):??, December 24, 2020. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Zhang:2021:SSD

[423] Xiaoquan Zhang, Lin Cui, Kaimin Wei, Fung Po Tso, Yangyang Ji, and Weijia Jia. A survey on stateful data plane in software defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312305.

Suraci:2021:SOS

[424] Chiara Suraci, Giuseppe Araniti, Andrea Abrardo, Giuseppe Bianchi, and Antonio Iera. A stakeholder-oriented security analysis in virtualized 5G cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312366.

Zaki:2021:GGG

[425] Faiz Zaki, Abdullah Gani, Hamid Tahaei, Steven Furnell, and Nor Badrul Anuar. Grano-GT: a granular ground truth collection tool for encrypted browser-based Internet traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??): ??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312482.

Amadeo:2021:DIC

[426] Marica Amadeo, Giuseppe Ruggeri, Claudia Campolo, and Antonella Molinaro. Diversity-improved caching of popular transient contents in Vehicular Named Data Networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312548.

Midoglu:2021:LSS

[427] Cise Midoglu, Konstantinos Kousias, Özgü Alay, Andra Lutu, Antonios Ar-

gyriou, Michael Riegler, and Carsten Griwodz. Large scale "speedtest" experimentation in Mobile Broadband Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312561`.

Abdelsalam:2021:TWL

[428] A. Abdelsalam, M. Luglio, N. Patriciello, C. Roseti, and F. Zampognaro. TCP Wave over Linux: a disruptive alternative to the traditional TCP window approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312585`.

Sviridov:2021:LDR

[429] German Sviridov, Marco Bonola, Angelo Tulumello, Paolo Giaccone, Andrea Bianco, and Giuseppe Bianchi. LOcAl DEcisions on Replicated States (LOADER) in programmable dataplanes: Programming abstraction and experimental evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312597`.

Bai:2021:CAF

[430] Yude Bai, Zhenchang Xing, Duoyuan Ma, Xiaohong Li, and Zhiyong Feng. Comparative analysis of feature representations and machine learning methods in Android family classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312603`.

Zeng:2021:FDD

[431] Yuwei Zeng, Xiaochun Yun, Xunxun Chen, Boquan Li, Haiwei Tsang, Yipeng Wang, Tianning Zang, and Yongzheng Zhang. Finding disposable domain names: a linguistics-based stacking approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312627`.

Rottondi:2021:SET

[432] Cristina Rottondi, Francesco Malandrino, Andrea Bianco, Carla Fabiana Chiasserini, and Ioannis Stavrakakis. Scheduling of emergency tasks for multiservice UAVs in post-disaster scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312639`.

Balci:2021:MCM

[433] Abdullah Balci and Radosveta Sokullu. Massive connectivity with machine learning for the Internet of Things. *Computer Networks (Amsterdam,*

Netherlands: 1999), 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312652.

Qureshi:2021:ADT

[434] Kashif Naseer Qureshi, Gwanggil Jeon, and Francesco Piccialli. Anomaly detection and trust authority in artificial intelligence and cloud computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312664.

Alonso:2021:MOO

[435] Rodney Martinez Alonso, David Plets, Margot Deruyck, Luc Martens, Glauco Guillen Nieto, and Wout Joseph. Multi-objective optimization of cognitive radio networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862031269X.

Chen:2021:LSB

[436] Ning Chen, Sheng Zhang, Jie Wu, Zhuzhong Qian, and Sanglu Lu. Learning scheduling bursty requests in Mobile Edge Computing using DeepLoad. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312706.

Mahbub:2021:CEI

[437] Mobasshir Mahbub, M. Mofazzal Hossain, and Md. Shamrat Apu Gazi. Cloud-enabled IoT-based embedded system and software for intelligent indoor lighting, ventilation, early stage fire detection and prevention. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312858.

Quincozes:2021:SID

[438] Silvio E. Quincozes, Célio Albuquerque, Diego Passos, and Daniel Mossé. A survey on intrusion detection and prevention systems in digital substations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312895.

Chao:2021:LAA

[439] Chih-Min Chao and Wei-Che Lee. Load-aware anti-jamming channel hopping design for cognitive radio networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312901.

Zeb:2021:JPS

[440] Jehan Zeb, Aamir Hassan, and Muhammad Danish Nisar. Joint power and spectrum allocation for D2D communication overlaying cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312913`.

Zeng:2021:SCM

[441] Yue Zeng, Baoliu Ye, Bin Tang, Songtao Guo, and Zhihao Qu. Scheduling coflows of multi-stage jobs under network resource constraints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312937`.

Yazdinejadna:2021:KBI

[442] Abbas Yazdinejadna, Reza M. Parizi, Ali Dehghantanha, and Mohammad S. Khan. A kangaroo-based intrusion detection system on software-defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312949`.

Palumbo:2021:CAC

[443] Fabio Palumbo, Giuseppe Aceto, Alessio Botta, Domenico Ciuonzo, Valerio Persico, and Antonio Pescapé. Characterization and analysis of cloud-to-user latency: the case of Azure and AWS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312962`.

Liu:2021:TAS

[444] Xiuwen Liu, Jianming Fu, Yanjiao Chen, Weichen Luo, and Zihan Tang. Trust-aware sensing quality estimation for team crowdsourcing in social IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312986`.

Pushpalatha:2021:RRP

[445] M. Pushpalatha, T. Anusha, T. Rama Rao, and Revathi Venkataraman. L-RPL: RPL powered by Laplacian energy for stable path selection during link failures in an Internet of Things network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312998`.

Ibrar:2021:PFM

[446] Muhammad Ibrar, Lei Wang, Gabriel-Miro Muntean, Aamir Akbar, Nadir Shah, and Kaleem Razzaq Malik. PrePass-Flow: a machine learning based technique to minimize ACL pol-

icy violation due to links failure in hybrid SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313025`.

Adil:2021:CFO

[447] Muhammad Adil. Congestion free opportunistic multipath routing load balancing scheme for Internet of Things (IoT). *Computer Networks (Amsterdam, Netherlands: 1999)*, 184 (??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313049`.

Anonymous:2021:EBa

[448] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313517`.

Anonymous:2021:Ja

[449] Anonymous. 15 January 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 184(??):??, January 15, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Jha:2021:LBS

[450] Rakesh Kumar Jha, Puja, Haneet Kour, Manoj Kumar, and Shubha Jain. Layer based security in Narrow Band Internet of Things (NB-IoT). *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312299`.

Bhooanusas:2021:SBD

[451] Nuntanut Bhooanusas, Sok-Ian Sou, and Kai-Chun Cheng. Satisfaction-based dynamic bandwidth reallocation for multipath mobile data offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312287`.

Asari:2021:NPH

[452] Amirhossein Asari, Mahdi R. Alagheband, Majid Bayat, and Maryam Rajabzadeh Asaar. A new provable hierarchical anonymous certificateless authentication protocol with aggregate verification in ADS-B systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312329`.

Wang:2021:IUB

[453] Xiaoding Wang, Sahil Garg, Hui Lin, Georges Kaddoum, Jia Hu, and Mohammed F. Alhamid. An intelligent UAV based data aggregation algorithm for 5G-enabled Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185

(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862031255X.

Wang:2021:ICR

[454] Xu Wang, Yanjiao Chen, and Qian Zhang. Incentivizing cooperative relay in UTXO-based blockchain network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312573.

Afzal:2021:MMB

[455] Samira Afzal, Christian Esteve Rothenberg, Vanessa Testoni, Prakash Kolan, and Imed Bouazizi. Multipath MMT-based approach for streaming high quality video over multiple wireless access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312615.

Huang:2021:MCA

[456] Lisheng Huang, Jinye Ran, Wenyong Wang, Tan Yang, and Yu Xiang. A multi-channel anomaly detection method with feature selection and multi-scale analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312640.

Ndashimye:2021:MCB

[457] Emmanuel Ndashimye, Nurul I. Sarkar, and Sayan Kumar Ray. A multi-criteria based handover algorithm for vehicle-to-infrastructure communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312688.

Ghosal:2021:TPS

[458] Amrita Ghosal, Sang Uk Sagong, Subir Halder, Kalana Sahabandu, Mauro Conti, Radha Poovendran, and Linda Bushnell. Truck platoon security: State-of-the-art and road ahead. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862031272X.

Eksert:2021:IIC

[459] M. Levent Eksert, Hamdullah Yücel, and Ertan Onur. Intra- and inter-cluster link scheduling in CUPS-based ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312718.

Cao:2021:TIV

[460] Haotong Cao, Yue Hu, and Longxiang Yang. Towards intelligent virtual resource allocation in UAVs-assisted 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312731`.

Geng:2021:FLE

[461] Nan Geng, Yuan Yang, and Mingwei Xu. Flow-level and efficient traffic engineering in conventional routing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312834`.

Shehzad:2021:PAC

[462] Khurram Shehzad, Noor M. Khan, and Junaid Ahmed. Performance analysis of coverage-centric heterogeneous cellular networks using dual-slope path loss model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312846`.

Noura:2021:ERD

[463] Hassan N. Noura, Reem Melki, Ali Chehab, and Javier Hernandez Fernandez. Efficient and robust data availability solution for hybrid PLC/RF systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031286X`.

Sheng:2021:CPM

[464] Chuan Sheng, Yu Yao, Qiang Fu, and Wei Yang. A cyber-physical model for SCADA system and its intrusion detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312883`.

Shadroo:2021:TPS

[465] Shabnam Shadroo, Amir Masoud Rahmani, and Ali Rezaee. The two-phase scheduling based on deep learning in the Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620312925`.

Park:2021:FFB

[466] Taejune Park, Seungwon Shin, Insik Shin, and Kilho Lee. Formullar: an FPGA-based network testing tool for flexible and precise measurement of ultra-low latency networking systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128620312950.

Khormali:2021:DNS

[467] Aminollah Khormali, Jeman Park, Hisham Alasmary, Afsah Anwar, Muhammad Saad, and David Mohaisen. Domain name system security and privacy: a contemporary survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313001. See corrigendum [527].

Yemeni:2021:RST

[468] Zaid Yemeni, Haibin Wang, Waleed M. Ismael, Yanan Wang, and Zhengming Chen. Reliable spatial and temporal data redundancy reduction approach for WSN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313013.

Mayer:2021:PMH

[469] Andrea Mayer, Pierpaolo Loreti, Lorenzo Bracciale, Paolo Lungaroni, Stefano Salsano, and Clarence Filsfils. Performance monitoring with H^2: Hybrid Kernel/eBPF data plane for SRv6 based hybrid SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313037.

Sun:2021:QGI

[470] Weifeng Sun, Zun Wang, and Guanghao Zhang. A QoS-guaranteed intelligent routing mechanism in software-defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313050.

Moll:2021:QBS

[471] Philipp Moll, Selina Isak, Hermann Hellwagner, and Jeff Burke. A quadtree-based synchronization protocol for inter-server game state synchronization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313177.

Schardong:2021:NRA

[472] Frederico Schardong, Ingrid Nunes, and Alberto Schaeffer-Filho. NFV resource allocation: a systematic review and taxonomy of VNF forwarding graph embedding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313189.

Tahmasebi:2021:SEM

[473] Shirin Tahmasebi, Nayereh Rasouli, Amir Hosein Kashefi, Elmira Rezabeyk, and Hamid Reza Faragardi. SYNCOP: an evolutionary multi-objective placement of SDN controllers for optimizing cost and network performance in WSNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313190`.

Terzi:2021:GWD

[474] Caglar Terzi and Ibrahim Korpeoglu. 60 GHz wireless data center networks: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313207`.

Ali:2021:CRS

[475] Zeeshan Ali, Shehzad Ashraf Chaudhry, Khalid Mahmood, Sahil Garg, Zhihan Lv, and Yousaf Bin Zikria. A clogging resistant secure authentication scheme for fog computing services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313219`.

Yi:2021:SSA

[476] Peng Yi, Tao Hu, Yuxiang Hu, Julong Lan, Zhen Zhang, and Ziyong Li. SQHCP: Secure-aware and QoS-guaranteed heterogeneous controller placement for software-defined networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185 (??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313268`.

Wu:2021:DLP

[477] Yulei Wu, Yuxiang Ma, Hong-Ning Dai, and Hao Wang. Deep learning for privacy preservation in autonomous moving platforms enhanced 5G heterogeneous networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031327X`.

Amorim:2021:ACO

[478] Kelvin Santos Amorim and Gustavo Sousa Pavani. Ant colony optimization-based distributed multi-layer routing and restoration in IP/MPLS over optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031330X`.

Anonymous:2021:EBb

[479] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

URL http://www.sciencedirect.com/science/article/pii/S1389128620313682.

Anonymous:2021:Fa

[480] Anonymous. 11 February 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 185(??):??, February 11, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Sekaran:2021:ISS

[481] Ramesh Sekaran, Surya Narayana Goddumarri, Suresh Kallam, Manikandan Ramachandran, Rizwan Patan, and Deepak Gupta. 5G integrated spectrum selection and spectrum access using AI-based frame work for IoT based sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312676.

Haile:2021:EEC

[482] Habtegebreil Haile, Karl-Johan Grinnemo, Simone Ferlin, Per Hurtig, and Anna Brunstrom. End-to-end congestion control approaches for high throughput and low delay in 4G/5G cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186 (??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620312974.

AlGhadhban:2021:FFD

[483] Amer AlGhadhban. F4Tele: FSO for data center network management and packet telemetry. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186 (??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313062.

Fujita:2021:SBR

[484] Risa Fujita, Fujun He, and Eiji Oki. Shared backup resource assignment for middleboxes considering server protection capabilities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186 (??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313220.

Triantafyllou:2021:LFL

[485] Anna Triantafyllou, Panagiotis Sarigiannidis, Thomas Lagkas, Ioannis D. Moscholios, and Antonios Sarigiannidis. Leveraging fairness in LoRaWAN: a novel scheduling scheme for collision avoidance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186 (??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313232.

Balasubramanian:2021:SAT

[486] Venkatraman Balasubramanian, Moayad Aloqaily, and Martin Reisslein. An SDN architecture for time sensitive industrial IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186 (??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128620313256.

Chen:2021:CNN

[487] Chen Chen, Qiang Hui, Wenxuan Xie, Shaohua Wan, Yang Zhou, and Qingqi Pei. Convolutional neural networks for forecasting flood process in Internet-of-Things enabled smart city. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313281.

Ramirez:2021:ING

[488] Pedro Luis González Ramírez, Jaime Lloret, Jesús Tomás, and Mikel Hurtado. IoT-networks group-based model that uses AI for workgroup allocation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313293.

Neto:2021:SMM

[489] Emidio P. Neto, Felipe S. Dantas Silva, Lucas M. Schneider, Augusto V. Neto, and Roger Immich. Seamless MANO of multi-vendor SDN controllers across federated multi-domains. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313311.

Choudhury:2021:HLS

[490] Hiten Choudhury. HashXor: a lightweight scheme for identity privacy of IoT devices in 5G mobile network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313335.

Majumdar:2021:NBS

[491] Prasanta Majumdar and Tanmay De. A non-backtracking spectrum allocation algorithm in a large *EON* under dynamic traffic grooming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313359.

Jradi:2021:OMR

[492] Hassan Jradi, Abed Ellatif Samhat, Fabienne Nouvel, Mohamad Mroue, and Jean-Christophe Prévotet. Overview of the mobility related security challenges in LPWANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128620313384.

Tan:2021:BNT

[493] Lizhuang Tan, Wei Su, Wei Zhang, Jianhui Lv, Zhenyi Zhang, Jingying Miao, Xiaoxi Liu, and Na Li. In-band network telemetry: a survey. *Computer*

Networks (Amsterdam, Netherlands: 1999), 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313396`.

Talati:2021:ADO

[494] Shreya Talati, Darshan Vekaria, Aparna Kumari, and Sudeep Tanwar. An AI-driven object segmentation and speed control scheme for autonomous moving platforms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313566`.

Ge:2021:TDL

[495] Mengmeng Ge, Naeem Firdous Syed, Xiping Fu, Zubair Baig, and Antonio Robles-Kelly. Towards a deep learning-driven intrusion detection approach for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031358X`.

Malboubi:2021:PFI

[496] Mehdi Malboubi, Abhijeet Bhorkar, and Frank Jiang. PAveMENT: a framework for the intelligent and safe navigation of unmanned aerial vehicles over optimal PAths in MobilE NeTworks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313591`.

Rios:2021:DRQ

[497] Vinícius de Miranda Rios, Pedro R. M. Inácio, Damien Magoni, and Mário M. Freire. Detection of reduction-of-quality DDoS attacks using fuzzy logic and machine learning algorithms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313633`.

Li:2021:CLB

[498] Chunlin Li, Mingyang Song, Qingchuan Zhang, and Youlong Luo. Cluster load based content distribution and speculative execution for geographically distributed cloud environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000025`.

Dayal:2021:SWF

[499] Neelam Dayal and Shashank Srivastava. SD-WAN flood tracer: Tracking the entry points of DDoS attack flows in WAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000050`.

Anonymous:2021:EBc

[500] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000293`.

Anonymous:2021:Fb

[501] Anonymous. 26 February 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 186(??):??, February 26, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Walelgne:2021:CPD

[502] Ermias Andargie Walelgne, Alemnew Sheferaw Asrese, Jukka Manner, Vaibhav Bajpai, and Jörg Ott. Clustering and predicting the data usage patterns of geographically diverse mobile users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313244`.

Navas:2021:PRI

[503] Renzo E. Navas, Frédéric Cuppens, Nora Boulahia Cuppens, Laurent Toutain, and Georgios Z. Papadopoulos. Physical resilience to insider attacks in IoT networks: Independent cryptographically secure sequences for DSSS anti-jamming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313323`.

Rezaee:2021:QTA

[504] Arash Rezaee, Omid Akbari Sheikhabad, and Lotfollah Beygi. Quality of transmission-aware control plane performance analysis for elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313347`.

Yang:2021:DAI

[505] Jiapie Yang, Prosanta Gope, Yongqiang Cheng, and Li Sun. Design, analysis and implementation of a smart next generation secure shipping infrastructure using autonomous robot. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313554`.

Shi:2021:PFF

[506] Zhou Shi, Ye Tian, Xiaodong Wang, Jiangyu Pan, and Xinming Zhang. Po-fi: Facilitating innovations on WiFi networks with an SDN approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313578`.

Xue:2021:RCD

[507] Gang Xue, Shuiguang Deng, Di Liu, and Zeming Yan. Reaching consensus in decentralized coordination of distributed microservices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313608`.

Liu:2021:CBF

[508] Qingzhi Liu, Long Cheng, Renan Alves, Tanir Ozcelebi, Fernando Kuipers, Guixian Xu, Johan Lukkien, and Shanzhi Chen. Cluster-based flow control in hybrid software-defined wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862031361X`.

Wang:2021:NPM

[509] Jiahao Wang and Azzedine Boukerche. Non-parametric models with optimized training strategy for vehicles traffic flow prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313621`.

Toumi:2021:CDS

[510] Nassima Toumi, Olivier Bernier, Djamal-Eddine Meddour, and Adlen Ksentini. On cross-domain Service Function Chain orchestration: an architectural framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000013`.

Malik:2021:MNC

[511] Hirah Malik, Cédric Adjih, Claudio Weidmann, and Michel Kieffer. MICN: a network coding protocol for ICN with multiple distinct interests per generation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000074`.

Kumar:2021:SSP

[512] Randhir Kumar, Prabhat Kumar, Rakesh Tripathi, Govind P. Gupta, Thippa Reddy Gadekallu, and Gautam Srivastava. SP2F: a secured privacy-preserving framework for smart agricultural unmanned aerial vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000086`.

Hassani:2021:QPA

[513] Hamid Hassani, Francesco Gringoli, and Douglas J. Leith. Quick and plenty: Achieving low delay and high rate in 802.11ac edge networks. *Computer Networks (Am-*

sterdam, Netherlands: 1999), 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000098`.

Thomdapu:2021:DCM

[514] Srujan Teja Thomdapu, Palash Katiyar, and Ketan Rajawat. Dynamic cache management in content delivery networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000116`.

Galan-Jimenez:2021:MII

[515] Jaime Galán-Jiménez and Luca Chiaraviglio. Measuring the impact of ICNIRP vs. stricter-than-ICNIRP exposure limits on QoS and EMF from cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000128`.

Shah:2021:IMI

[516] Sayed Qaiser Ali Shah, Farrukh Zeeshan Khan, and Muneer Ahmad. The impact and mitigation of ICMP based economic denial of sustainability attack in cloud computing environment using software defined network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100013X`.

Al-Makhadmeh:2021:ITN

[517] Zafer Al-Makhadmeh and Amr Tolba. Independent and tailored network-slicing architecture for leveraging industrial Internet of Things job processing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000153`.

Morawski:2021:GMT

[518] Michał Morawski and Przemysław Ignaciuk. A green multipath TCP framework for industrial Internet of Things applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187 (??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000189`.

Nikkhah:2021:LLA

[519] Fahimeh Nikkhah and Masoumeh Safkhani. LAPCHS: a lightweight authentication protocol for cloud-based health-care systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000190`.

Zhao:2021:IFB

[520] Liang Zhao, Zhenguo Bi, Mingwei Lin, Ammar Hawbani, Junling Shi, and

Yunchong Guan. An intelligent fuzzy-based routing scheme for software-defined vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000219`.

Deng:2021:SBD

[521] Yanlin Deng, Quanzhong Li, Qi Zhang, Liang Yang, and Jiayin Qin. Secure beamforming design in MIMO NOMA networks for Internet of Things with perfect and imperfect CSI. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000220`.

Anonymous:2021:EBd

[522] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000505`.

Anonymous:2021:Ma

[523] Anonymous. 14 March 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 187(??):??, March 14, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Touijer:2021:ICC

[524] Bethaina Touijer, Yann Ben Maissa, and Salma Mouline. IEEE 802.15.6 CSMA/CA access method for WBANs: Performance evaluation and new back-off counter selection procedure. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128620313372`.

Kazemifard:2021:MDF

[525] Nasim Kazemifard and Vahid Shah-Mansouri. Minimum delay function placement and resource allocation for Open RAN (O-RAN) 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000037`.

Hendaoui:2021:UUA

[526] Fatma Hendaoui, Hamdi Eltaief, and Habib Youssef. UAP: a unified authentication platform for IoT environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000049`.

Khormali:2021:CDN

[527] Aminollah Khormali, Jeman Park, Hisham Alasmary, Afsah Anwar, Muhammad Saad, and David Mohaisen. Corrigendum to "Domain name system security and privacy: a contemporary survey" Computer Networks Volume **185** (2020) 107699. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000062`. See [467].

Zhang:2021:RIS

[528] Yu Zhang, Bo Wang, Bingli Guo, Yabo Yuan, Tao Dong, Jie Yin, Kexin Li, Xiang Guo, and Shanguo Huang. A research on integrated space-ground information network simulation platform based on SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000104`.

Salhab:2021:NSR

[529] Nazih Salhab, Rami Langar, and Rana Rahim. 5G network slices resource orchestration using machine learning techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000165`.

Golkarifard:2021:DVP

[530] Morteza Golkarifard, Carla Fabiana Chiasserini, Francesco Malandrino, and Ali Movaghar. Dynamic VNF placement, resource allocation and traffic routing in 5G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000177`.

Moriano:2021:UBA

[531] Pablo Moriano, Raquel Hill, and L. Jean Camp. Using bursty announcements for detecting BGP routing anomalies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000207`.

Kilincer:2021:MLM

[532] Ilhan Firat Kilincer, Fatih Ertam, and Abdulkadir Sengur. Machine learning methods for cyber security intrusion detection: Datasets and comparative study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000141`.

Yang:2021:DSE

[533] Lei Yang, Liang Liu, Zuchao Ma, and Youwei Ding. Detection of selective-edge packet attack based on edge reputation in IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000232`.

Gao:2021:OCE

[534] Peixuan Gao, Yang Xu, and H. Jonathan Chao. OVS-CAB: Efficient rule-

caching for Open vSwitch hardware offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000244`.

Xu:2021:DBW

[535] Chuan Xu, Giovanni Neglia, and Nicola Sebastianelli. Dynamic backup workers for parallel machine learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000256`.

Volnes:2021:IAT

[536] Espen Volnes, Stein Kristiansen, and Thomas Plagemann. Improving the accuracy of timing in scalable WSN simulations with communication software execution models. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000335`.

Zhang:2021:PBS

[537] Tianzhu Zhang, Leonardo Linguaglossa, Paolo Giaccone, Luigi Iannone, and James Roberts. Performance benchmarking of state-of-the-art software switches for NFV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000372`.

Faroughi:2021:TWD

[538] Azadeh Faroughi, Andrea Morichetta, Luca Vassio, Flavio Figueiredo, Marco Mellia, and Reza Javidan. Towards website domain name classification using graph based semi-supervised learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000384`.

Benedetti:2021:SME

[539] Paolo Benedetti, Giuseppe Piro, and Luigi Alfredo Grieco. A softwarized and MEC-enabled protocol architecture supporting consumer mobility in information-centric networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000396`.

Doost-Mohammady:2021:GTW

[540] Rahman Doost-Mohammady, Oscar Bejarano, and Ashutosh Sabharwal. Good times for wireless research. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000414`.

Amaizu:2021:CED

[541] G. C. Amaizu, C. I. Nwakanma, S. Bhardwaj, J. M. Lee, and D. S. Kim. Composite and efficient DDoS attack detection framework for B5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000438`.

Wang:2021:DFG

[542] Tao Wang, Li Kang, and Jiang Duan. Dynamic fine-grained access control scheme for vehicular ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000402`.

Kumar:2021:OAO

[543] Rohit Kumar, Venkanna U., and Vivek Tiwari. Opt-ACM: an optimized load balancing based admission control mechanism for software defined hybrid wireless based IoT (SDHW-IoT) network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000542`.

Derakhshanfard:2021:ORW

[544] Nahideh Derakhshanfard and Reza Soltani. Opportunistic routing in wireless networks using bitmap-based weighted tree. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100058X`.

Takeda:2021:MPS

[545] Kenta Takeda, Takehiro Sato, Ryoichi Shinkuma, and Eiji Oki. Multipath provisioning scheme for fault tolerance to minimize required spectrum resources in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188 (??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000591`.

Anonymous:2021:EBe

[546] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000980`.

Anonymous:2021:Aa

[547] Anonymous. 7 April 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 188(??):??, April 7, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Farrokhi:2021:AIT

[548] Alireza Farrokhi, Reza Farahbakhsh, Javad Rezazadeh, and Roberto Minerva. Application of Internet of

Things and artificial intelligence for smart fitness: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000360`.

Lin:2021:NLG

[549] Jie Lin, Lin Huang, Hanlin Zhang, Xinyu Yang, and Peng Zhao. A novel latency-guaranteed based resource double auction for market-oriented edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000426`.

Huang:2021:ITC

[550] Xiaohong Huang, Man Zeng, and Kun Xie. Intelligent traffic control for QoS optimization in hybrid SDNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000451`.

Fawaz:2021:RLA

[551] Hassan Fawaz, Melhem El Helou, Samer Lahoud, and Kinda Khawam. A reinforcement learning approach to queue-aware scheduling in full-duplex wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000578`.

Wu:2021:AMS

[552] Libing Wu, Shuqin Cao, Yanjiao Chen, Jianqun Cui, and Yanan Chang. An adaptive multiple spray-and-wait routing algorithm based on social circles in delay tolerant networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000633`.

Rahdari:2021:QAP

[553] Farhad Rahdari, Naser Movahhedinia, Mohammad Reza Khayyambashi, and Shahrokh Valaee. QoE-aware power control and user grouping in cognitive radio OFDM-NOMA systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000657`.

Zakariya:2021:ODM

[554] Ahmed Y. Zakariya, Sherif I. Rabia, and W. K. Zahra. Optimal decision making in multi-channel RF-powered cognitive radio networks with ambient backscatter capability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000669`.

Morichetta:2021:UWP

[555] Andrea Morichetta, Martino Trevisan, Luca Vassio, and Julia Krickl. Understanding web pornography usage from traffic analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000670`.

Ahmed:2021:MLM

[556] Usman Ahmed, Gautam Srivastava, and Jerry Chun-Wei Lin. A machine learning model for data sanitization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000700`.

Chuprikov:2021:FTC

[557] Pavel Chuprikov, Alex Davydow, Kirill Kogan, Sergey I. Nikolenko, and Alexander Sirotkin. Formalization and taxonomy of compute-aggregate problems for cloud computing applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000694`.

Zhong:2021:CSC

[558] Shijie Zhong, Songtao Guo, Hongyan Yu, and Quyuan Wang. Cooperative service caching and computation offloading in multi-access edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000566`.

Baidas:2021:RAO

[559] Mohammed W. Baidas. Resource allocation for offloading-efficiency maximization in clustered NOMA-enabled mobile edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000712`.

Martinez:2021:ESE

[560] Cristiane A. Pendeza Martinez, Taufik Abrão, and André Luís Machado Martinez. Energy and spectral efficiency trade-off in OCDMA-PON assisted by non-linear programming methods. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000724`.

Feng:2021:DRC

[561] Yue Feng, Weiqing Huang, Siye Wang, Yanfang Zhang, and Shang Jiang. Detection of RFID cloning attacks: a spatiotemporal trajectory data stream-based practical approach. *Computer Networks (Amsterdam, Netherlands:*

1999), 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000736`.

Venkateswararao:2021:UUV

[562] Kuna Venkateswararao, Pravati Swain, Christophoros Christophorou, and Andreas Pitsillides. Using UE-VBS for dynamic virtual small cells deployment and backhauling in 5G ultra-dense networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000748`.

Biswas:2021:LBU

[563] Soumadip Biswas, Arobinda Gupta, and Sandip Chakraborty. Load-balanced user associations in dense LTE networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000761`.

Lu:2021:ECD

[564] Ning Lu, Dan Li, Wenbo Shi, Pandi Vijayakumar, Francesco Piccialli, and Victor Chang. An efficient combined deep neural network based malware detection framework in 5G environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000785`.

Enoch:2021:NSM

[565] Simon Yusuf Enoch, Jang Se Lee, and Dong Seong Kim. Novel security models, metrics and security assessment for maritime vessel networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000797`.

Shang:2021:DUA

[566] Longkang Shang, Dong Guo, Yuede Ji, and Qiang Li. Discovering unknown advanced persistent threat using shared features mined by neural networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000803`.

Davydow:2021:CBM

[567] Alex Davydow, Pavel Chuprikov, Sergey I. Nikolenko, and Kirill Kogan. Competitive buffer management for packets with latency constraints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000839`.

Modeas:2021:ADN

[568] Ioannis Modeas, Alexandros Kaloxylos, Lazaros Merakos, and Dimitris Tsolkas. An adaptive and distributed network selection mechanism for 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189 (??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000840`.

Anonymous:2021:EBf

[569] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100134?`.

Anonymous:2021:Ab

[570] Anonymous. 22 April 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 189(??):??, April 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Sun:2021:SSD

[571] Penghao Sun, Zehua Guo, Julong Lan, Junfei Li, Yuxiang Hu, and Thar Baker. ScaleDRL: a scalable deep reinforcement learning approach for traffic engineering in SDN with pinning control. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000554`.

Li:2021:ADD

[572] Huichun Li, Chengli Zhao, Yangyang Liu, and Xue Zhang. Anomaly detection by discovering bipartite structure on complex networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000621`.

Huang:2021:SJR

[573] Guanglun Huang, Baoxian Zhang, Zheng Yao, and Cheng Li. Stochastic joint rate control and resource allocation for wireless video surveillance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190 (??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000645`.

Chen:2021:MEC

[574] Xincheng Chen. Mobile edge computing resource allocation: an operating system view. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100075X`.

Strinati:2021:NBS

[575] Emilio Calvanese Strinati and Sergio Barbarossa. 6G networks: Beyond Shannon towards semantic and goal-oriented communications. *Computer Networks (Amsterdam, Netherlands:*

1999), 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000773`.

Shaer:2021:EEP

[576] Ibrahim Shaer, Greg Sidebottom, Anwar Haque, and Abdallah Shami. Efficient execution plan for egress traffic engineering. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190 (??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000815`.

Lalle:2021:CTS

[577] Yandja Lalle, Mohamed Fourati, Lamia Chaari Fourati, and João Paulo Barraca. Communication technologies for Smart Water Grid applications: Overview, opportunities, and research directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000827`.

Sundberg:2021:LET

[578] Simon Sundberg and Johan Garcia. Locating eNodeBs through sectorization inference-sector fitting evaluated on a railway use case. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000852`.

Adebayo:2021:PEU

[579] Adekunle Adebayo, Ibhadode Osagie, Adekunle Oluwaseun Tope, and Ibhadode Akhere Pauline. Performance evaluation of ultra-dense macro-femto cellular networks based on efficient channel resource allocation system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190 (??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000876`.

Femminella:2021:EDT

[580] Mauro Femminella, Matteo Pergolesi, and Gianluca Reali. 5G experiment design through Blueprint. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000864`.

Akbar:2021:NET

[581] Aamina Akbar, Sobia Jangsher, and Farrukh A. Bhatti. NOMA and 5G emerging technologies: a survey on issues and solution techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000888`.

Chen:2021:ATM

[582] Guozhu Chen, Fanping Zeng, Jian Zhang, Tingting Lu, Jingfei Shen, and Wenjuan Shu. An adaptive

trust model based on recommendation filtering algorithm for the Internet of Things systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100089X`.

Li:2021:DAD

[583] Yu Li and Wenjian Xu. D-AdFeed: a diversity-aware utility-maximizing advertising framework for mobile users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190 (??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000906`.

Alqahtani:2021:ECR

[584] Fayez Alqahtani, Mohammed Al-Maitah, Khaldoun Besoul, and S. K. Elagan. Elastic computing resource virtualization method for a service-centric industrial Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000918`.

Dong:2021:SLT

[585] Jialiang Dong, Zhitao Guan, Longfei Wu, Xiaojiang Du, and Mohsen Guizani. A sentence-level text adversarial attack algorithm against IIoT based smart grid. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100092X`.

Silva:2021:HSS

[586] Rui Silva, David Santos, Flávio Meneses, Daniel Corujo, and Rui L. Aguiar. A hybrid SDN solution for mobile networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190 (??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000931`.

Wang:2021:DJS

[587] Libing Wang, Xin Hu, Yin Wang, Sujie Xu, Shijun Ma, Kexin Yang, Zhijun Liu, and Weidong Wang. Dynamic job-shop scheduling in smart manufacturing using deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190 (??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001031`.

Velusamy:2021:FTA

[588] Nandagopal Velusamy, Fadi Al-Turjman, Rajagopal Kumar, and Jothilakshmi Ramakrishnan. A framework for task allocation in IoT-oriented industrial manufacturing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190 (??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128621001043.

Lin:2021:TNC

[589] Kunda Lin, Xiaolong Xu, and Honghao Gao. TSCRNN: a novel classification scheme of encrypted traffic based on flow spatiotemporal features for efficient management of IIoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001067.

Attarian:2021:ACP

[590] Reyhane Attarian and Sattar Hashemi. An anonymity communication protocol for security and privacy of clients in IoT-based mobile health transactions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001079.

Anonymous:2021:EBg

[591] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001602.

Anonymous:2021:Mb

[592] Anonymous. 8 May 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 190(??):??, May 8, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Zaballa:2021:TMH

[593] Eder Ollora Zaballa, David Franco, Signe Erdman Thomsen, Marivi Higuero, Henrik Wessing, and Michael S. Berger. Towards monitoring hybrid next-generation software-defined and service provider MPLS networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621000943.

Cominelli:2021:ICR

[594] Marco Cominelli, Felix Kosterhon, Francesco Gringoli, Renato Lo Cigno, and Arash Asadi. IEEE 802.11 CSI randomization to preserve location privacy: an empirical evaluation in different scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100102X.

Ming:2021:NNB

[595] Zhongxing Ming and Mingwei Xu. NBA: a name-based approach to device mobility in Industrial IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001055.

Wen:2021:ACB

[596] Yujuan Wen, Fengyuan Lu, Yufei Liu, and Xinli Huang. Attacks and countermeasures on blockchains: a survey from layering perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001080`.

Martinez-Yelmo:2021:EEH

[597] Isaias Martinez-Yelmo, Joaquin Alvarez-Horcajo, Juan Antonio Carral, and Diego Lopez-Pajares. eHDDP: Enhanced Hybrid Domain Discovery Protocol for network topologies with both wired/wireless and SDN/non-SDN devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191 (??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001110`.

Zhang:2021:ELS

[598] Guoqiang Zhang, Chenyi Wu, and Qian Gao. Exploiting layer and spatial correlations to enhance SVC and tile based 360-degree video streaming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001122`.

Vasudev:2021:SPP

[599] Harsha Vasudev and Debasis Das. P^2-SHARP: Privacy preserving secure hash based authentication and revelation protocol in IoVs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001146`.

Zhai:2021:TPU

[600] Shuangjiao Zhai, Guixin Ye, Zhanyong Tang, Jie Ren, Dingyi Fang, Baoying Liu, and Zheng Wang. Towards practical 3D ultrasound sensing on commercial-off-the-shelf mobile devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191 (??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001134`.

Zhong:2021:APP

[601] Hong Zhong, Jinpeng Fan, Jie Cui, Yan Xu, and Lu Liu. Assessing profit of prediction for SDN controllers load balancing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001158`.

Hu:2021:BBT

[602] Donghui Hu, Yifan Li, Lixuan Pan, Meng Li, and Shuli Zheng. A blockchain-based trading system for big data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191 (??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100116X.

Ergiz:2021:JMF

[603] Yamac Ergiz, Ali Murat Demirtas, and Tolga Girici. Joint multipath flow and layer allocation for scalable video streaming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001171.

Chaudhry:2021:GIC

[604] Shehzad Ashraf Chaudhry, Khalid Yahya, Marimuthu Karuppiah, Rupak Kharel, Ali Kashif Bashir, and Yousaf Bin Zikria. GCACS-IoD: a certificate based generic access control scheme for Internet of drones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001195.

Wu:2021:DRL

[605] Yulei Wu, Zehua Wang, Yuxiang Ma, and Victor C. M. Leung. Deep reinforcement learning for blockchain in Industrial IoT: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001213.

Brotsis:2021:SBP

[606] Sotirios Brotsis, Konstantinos Limniotis, Gueltoum Bendiab, Nicholas Kolokotronis, and Stavros Shiaeles. On the suitability of blockchain platforms for IoT applications: Architectures, security, privacy, and performance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001225.

Caviglione:2021:KLT

[607] Luca Caviglione, Wojciech Mazurczyk, Matteo Repetto, Andreas Schaffhauser, and Marco Zuppelli. Kernel-level tracing for detecting stegomalware and covert channels in Linux environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001249.

Faghihi:2021:RDC

[608] Farnood Faghihi and Mohammad Zulkernine. RansomCare: Data-centric detection and mitigation against smartphone crypto-ransomware. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001250.

Yurekten:2021:CCT

[609] Ozgur Yurekten and Mehmet Demirci. Citadel: Cyber threat intelligence as-

sisted defense system for software-defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191 (??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001262`.

Hadem:2021:SBI

[610] Pynbianglut Hadem, Dilip Kumar Saikia, and Soumen Moulik. An SDN-based intrusion detection system using SVM with selective logging for IP traceback. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001274`.

Aazam:2021:TOE

[611] Mohammad Aazam, Sherali Zeadally, and Eduardo Feo Flushing. Task offloading in edge computing for machine learning-based smart healthcare. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001298`.

Hei:2021:MMA

[612] Yiming Hei, Jianwei Liu, Hanwen Feng, Dawei Li, Yizhong Liu, and Qianhong Wu. Making MA-ABE fully accountable: a blockchain-based approach for secure digital right management. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001389`.

Anonymous:2021:EBh

[613] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001870`.

Anonymous:2021:Mc

[614] Anonymous. 22 May 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 191(??):??, May 22, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Khorsandroo:2021:HSE

[615] Sajad Khorsandroo, Adrián Gallego Sánchez, Ali Saman Tosun, JM Arco, and Roberto Doriguzzi-Corin. Hybrid SDN evolution: a comprehensive survey of the state-of-the-art. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001109`.

Spiekermann:2021:UPB

[616] Daniel Spiekermann and Jörg Keller. Unsupervised packet-based anomaly detection in virtual networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001286`.

Sun:2021:CLT

[617] Zemin Sun, Yanheng Liu, Jian Wang, Rundong Yu, and Dongpu Cao. Cross-layer tradeoff of QoS and security in vehicular ad hoc networks: a game theoretical approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001390`.

Jiang:2021:WML

[618] Huiling Jiang, Qing Li, Yong Jiang, GengBiao Shen, Richard Sinnott, Chen Tian, and Mingwei Xu. When machine learning meets congestion control: a survey and comparison. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001407`.

Liu:2021:RTC

[619] Meili Liu, Xiaogang Qi, Lifang Liu, and Hao Pan. Roots-tracing of communication network alarm: a real-time processing framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001432`.

Babun:2021:SIP

[620] Leonardo Babun, Kyle Denney, Z. Berkay Celik, Patrick McDaniel, and A. Selcuk Uluagac. A survey on IoT platforms: Communication, security, and privacy perspectives. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001444`.

Yakici:2021:SMO

[621] Ertan Yakici and Mumtaz Karatas. Solving a multi-objective heterogeneous sensor network location problem with genetic algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001456`.

Tomassilli:2021:DRP

[622] Andrea Tomassilli, Giuseppe Di Lena, Frédéric Giroire, Issam Tahiri, Damien Saucez, Stéphane Pérennes, Thierry Turletti, Ruslan Sadykov, François Vanderbeck, and Chidung Lac. Design of robust programmable networks with bandwidth-optimal failure recovery scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001468`.

Dou:2021:MMN

[623] Songshi Dou, Guochun Miao, Zehua Guo, Chao Yao, Weiran Wu, and Yuanqing Xia. Matchmaker: Maintaining network programmability for software-defined WANs under mul-

tiple controller failures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100147X`.

Priyadarsini:2021:SDN

[624] Madhukrishna Priyadarsini and Padmalochan Bera. Software defined networking architecture, traffic management, security, and placement: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192 (??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001481`.

Ashraf:2021:RQA

[625] Usman Ashraf, Adnan Ahmed, Mohammed Al-Naeem, and Unsa Masood. Reliable and QoS aware routing metrics for wireless neighborhood area networking in smart grids. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100150X`.

Yang:2021:DAS

[626] Jiachen Yang, Shan Liu, Hansong Su, and Ying Tian. Driving assistance system based on data fusion of multisource sensors for autonomous unmanned ground vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001511`.

Cong:2021:DRL

[627] Peizhuang Cong, Yuchao Zhang, Zheli Liu, Thar Baker, Hissam Tawfik, Wendong Wang, Ke Xu, Ruidong Li, and Fuliang Li. A deep reinforcement learning-based multi-optimality routing scheme for dynamic IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192 (??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001535`.

Jain:2021:UAR

[628] Akshay Jain, Elena Lopez-Aguilera, and Ilker Demirkol. User association and resource allocation in 5G (AURA-5G): a joint optimization framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192 (??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001547`.

Li:2021:MSD

[629] Fuliang Li, Zhenbei Guo, Bocheng Liang, Xiushuang Yi, Xingwei Wang, Weichao Li, and Yi Wang. A measurement study on device-to-device communication technologies for IIoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192 (??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S138912862100164X.

Gupta:2021:LIH

[630] Neha Gupta, Vinita Jindal, and Punam Bedi. LIO-IDS: Handling class imbalance using LSTM and improved one-vs-one technique in intrusion detection system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192 (??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001675.

deVos:2021:CMF

[631] Martijn de Vos and Johan Pouwelse. ConTrib: Maintaining fairness in decentralized big tech alternatives by accounting work. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192 (??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001705.

Vallero:2021:BSS

[632] Greta Vallero, Margot Deruyck, Michela Meo, and Wout Joseph. Base station switching and edge caching optimisation in high energy-efficiency wireless access network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100181X.

Guo:2021:EFM

[633] Yinghao Guo, Zichao Zhao, Ke He, Shiwei Lai, Junjuan Xia, and Lisheng Fan. Efficient and flexible management for industrial Internet of Things: a federated learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621001961.

Bryant:2021:EVN

[634] Blake Bryant and Hossein Saiedian. An evaluation of videogame network architecture performance and security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192 (??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002000.

Anonymous:2021:EBi

[635] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100222X.

Anonymous:2021:Jb

[636] Anonymous. 19 June 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 192(??):??, June 19, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Yu:2021:OEE

[637] Li Yu, Zongpeng Li, Jiangchuan Liu, and Ruiting Zhou. Online and energy-efficient task-processing for distributed edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100044X`.

Tang:2021:JGL

[638] Yuan Tang, Yiming Miao, Ahmed Barnawi, Bander Alzahrani, Reem Alotaibi, and Kai Hwang. A joint global and local path planning optimization for UAV task scheduling towards crowd air monitoring. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621000682`.

Bansal:2021:NGS

[639] Gaurang Bansal, Vinay Chamola, Georges Kaddoum, Md. Jalil Piran, and Mubarak Alrashoud. Next generation stock exchange: Recurrent neural learning model for distributed ledger transactions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001183`.

Shamsoshoara:2021:AIP

[640] Alireza Shamsoshoara, Fatemeh Afghah, Abolfazl Razi, Liming Zheng, Peter Z. Fulé, and Erik Blasch. Aerial imagery pile burn detection using deep learning: the FLAME dataset. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001201`.

Radoglou-Grammatikis:2021:SSS

[641] Panagiotis Radoglou-Grammatikis, Panagiotis Sarigiannidis, Eider Iturbe, Erkuden Rios, Saturnino Martinez, Antonios Sarigiannidis, Georgios Eftathopoulos, Yannis Spyridis, Achilleas Sesis, Nikolaos Vakakis, Dimitrios Tzovaras, Emmanouil Kafetzakis, Ioannis Giannoulakis, Michalis Tzifas, Alkiviadis Giannakoulias, Michail Angelopoulos, and Francisco Ramos. SPEAR SIEM: a security information and event management system for the smart grid. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001237`.

Li:2021:MEC

[642] Bo Li, Xiaoheng Deng, and Yiqin Deng. Mobile-edge computing-based delay minimization controller placement in SDN-IoV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001493`.

Zhang:2021:TCF

[643] Qingyang Zhang, Hong Zhong, Weisong Shi, and Lu Liu. A trusted and collaborative framework for deep learning in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001523`.

Huang:2021:MCM

[644] Shan Huang, Dezun Dong, Zejia Zhou, and Xiangke Liao. MP-CREDIT: Multi-path credit for high-speed data center transports. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001560`.

Somesula:2021:CDA

[645] Manoj Kumar Somesula, Rashmi Ranjan Rout, and D. V. L. N. Somayajulu. Contact duration-aware cooperative cache placement using genetic algorithm for mobile edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001559`.

Ometov:2021:SWT

[646] Aleksandr Ometov, Viktoriia Shubina, Lucie Klus, Justyna Skibińska, Salwa Saafi, Pavel Pascacio, Laura Flueratoru, Darwin Quezada Gaibor, Nadezhda Chukhno, Olga Chukhno, Asad Ali, Asma Channa, Ekaterina Svertoka, Waleed Bin Qaim, Raúl Casanova-Marqués, Sylvia Holcer, Joaquín Torres-Sospedra, Sven Casteleyn, Giuseppe Ruggeri, Giuseppe Araniti, Radim Burget, Jiri Hosek, and Elena Simona Lohan. A survey on wearable technology: History, state-of-the-art and current challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001651`.

Zhou:2021:DLF

[647] Qizhao Zhou, Junqing Yu, and Dong Li. A dynamic and lightweight framework to secure source addresses in the SDN-based networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001663`.

Wang:2021:TRL

[648] Ke Wang, Chien-Ming Chen, M. Shamim Hossain, Ghulam Muhammad, Sachin Kumar, and Saru Kumari. Transfer reinforcement learning-based road object detection in next generation IoT domain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001687`.

Vanderhallen:2021:RAA

[649] Stien Vanderhallen, Jo Van Bulck, Frank Piessens, and Jan Tobias Mühlberg. Robust authentication for automotive control networks through covert channels. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001699`.

Wang:2021:DEC

[650] Jiansi Wang, Haopeng Chen, Fuxiao Zhou, Meng Sun, Ziang Huang, and Zhengtong Zhang. A-DECS: Enhanced collaborative edge-edge data storage service for edge computing with adaptive prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001730`.

Lu:2021:NTI

[651] Liangfu Lu, Xiaohan Ren, Chenwei Cui, Zhiyuan Tan, Yulei Wu, and Zhizhen Qin. A novel tensor-information bottleneck method for multi-input single-output applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001742`.

Lopez-Benitez:2021:SSR

[652] Miguel López-Benítez, Alessandro Raschellà, Sara Pizzi, Li Wang, Marco Di Felice, and Kaushik Roy Chowdhury. Smart spectrum and radio resource management for future 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001754`.

Sen:2021:VET

[653] Priyangshu Sen, Viduneth Ariyarathna, Arjuna Madanayake, and Josep M. Jornet. A versatile experimental testbed for ultrabroadband communication networks above 100 GHz. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001778`.

Shiny:2021:RGT

[654] S. Suja Golden Shiny, S. Sathya Priya, and K. Murugan. Repeated game theory-based reducer selection strategy for energy management in SD-WSN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100178X`.

Sharma:2021:PCP

[655] Abhilasha Sharma and Lalit Kumar Awasthi. Pr-CAI: Priority based-

context aware information scheduling for SDN-based vehicular network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001791`.

Bu:2021:SMP

[656] Kai Bu, Yutian Yang, Zixuan Guo, Yuanyuan Yang, Xing Li, and Shigeng Zhang. Securing middlebox policy enforcement in SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001808`.

Yang:2021:NTF

[657] Hanyu Yang, Xutao Li, Wenhao Qiang, Yuhan Zhao, Wei Zhang, and Chang Tang. A network traffic forecasting method based on SA optimized ARIMA-BP neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001821`.

Eramo:2021:ALS

[658] Vincenzo Eramo, Francesco Giacinto Lavacca, Tiziana Catena, and Paul Jaime Perez Salazar. Application of a long short term memory neural predictor with asymmetric loss function for the resource allocation in NFV network architectures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001833`.

Song:2021:FFC

[659] Huangfei Song, Songtao Guo, Pan Li, and Guiyan Liu. FCNR: Fast and consistent network reconfiguration with low latency for SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001912`.

Yarinezhad:2021:EER

[660] Ramin Yarinezhad and Sadoon Azizi. An energy-efficient routing protocol for the Internet of Things networks based on geographical location and link quality. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001936`.

Yao:2021:RCM

[661] Xiaopeng Yao, Guangxian Liang, Chonglin Gu, and Hejiao Huang. Rumors clarification with minimum credibility in social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001973`.

Valenza:2021:GES

[662] Fulvio Valenza, Matteo Repetto, and Stavros Shiaeles. Guest editorial: Special issue on novel cyber-security paradigms for software-defined and virtualized systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193 (??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001997`.

Liu:2021:GBR

[663] Zhixin Liu, Xiaopin Li, Yazhou Yuan, Yi Yang, and Xinping Guan. Game based robust power allocation strategy with QoS guarantee in D2D communication network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002012`.

Anonymous:2021:EBj

[664] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002371`.

Anonymous:2021:Jc

[665] Anonymous. 5 July 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 193(??):??, July 5, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Panicker:2021:AEO

[666] Ashwin Panicker, Ozgur Ozdemir, Mihail L. Sichitiu, Ismail Guvenc, Rudra Dutta, Vuk Marojevic, and Brian Floyd. AERPAW emulation overview and preliminary performance evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001717`.

Bruschi:2021:MNS

[667] Roberto Bruschi, Jane Frances Pajo, Franco Davoli, and Chiara Lombardo. Managing 5G network slicing and edge computing with the MATILDA telecom layer platform. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001766`.

Xie:2021:OAM

[668] Yanghao Xie, Sheng Wang, Binbin Wang, Shizhong Xu, Xiong Wang, and Jing Ren. Online algorithm for migration aware virtualized network function placing and routing in dynamic 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001924`.

Yu:2021:PPB

[669] Lian Yu, Jingtao Dong, Lihao Chen, Mengyuan Li, Bingfeng Xu, Zhao Li, Lin Qiao, Lijun Liu, Bei Zhao, and Chen Zhang. PBCNN: Packet bytes-based convolutional neural network for network intrusion detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001948`.

Wubben:2021:NRR

[670] Jamie Wubben, Francisco Fabra, Carlos T. Calafate, Juan-Carlos Cano, and Pietro Manzoni. A novel resilient and reconfigurable swarm management scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100195X`.

Shahraki:2021:TTB

[671] Amin Shahraki, Amir Taherkordi, and Øystein Haugen. TONTA: Trend-based online network traffic analysis in ad-hoc IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621001985`.

El-Hajj:2021:TPS

[672] Mohammed El-Hajj, Ahmad Fadlallah, Maroun Chamoun, and Ahmed Serhrouchni. A taxonomy of PUF schemes with a novel arbiter-based PUF resisting machine learning attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002036`.

Ren:2021:MRR

[673] Quan Ren, Tao Hu, Jiangxing Wu, Yuxiang Hu, Lei He, and Julong Lan. Multipath resilient routing for endogenous secure software defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002048`.

Glabowski:2021:MSS

[674] Mariusz Głabowski, Maciej Sobieraj, and Maciej Stasiak. Modelling of single-sided multiservice switching structures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100205X`.

Palama:2021:ICW

[675] Ivan Palamà, Francesco Gringoli, Giuseppe Bianchi, and Nicola Blefari-Melazzi. IMSI catchers in the wild: a real world 4G/5G assessment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002061`.

Ozdem:2021:SAD

[676] Mehmet Özdem and Mustafa Alkan. Subscriber aware dynamic service function chaining. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002073`.

Caiazza:2021:MDD

[677] Chiara Caiazza, Claudio Cicconetti, Valerio Luconi, and Alessio Vecchio. Measurement-driven design and runtime optimization in edge computing: Methodology and tools. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002085`.

Gupta:2021:OPD

[678] Jitendra Gupta, Md Shahbaz Akhtar, Aneek Adhya, and Sudhan Majhi. Optimal planning and design of SRLG-aware survivable LR-PON for wireless and FTTx networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002097`.

Yigit:2021:BFS

[679] Yasin Yigit, Vahid Khalilpour Akram, and Orhan Dagdeviren. Breadth-first search tree integrated vertex cover algorithms for link monitoring and routing in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002103`.

Maia:2021:IMO

[680] Adyson M. Maia, Yacine Ghamri-Doudane, Dario Vieira, and Miguel Franklin de Castro. An improved multi-objective genetic algorithm with heuristic initialization for service placement and load distribution in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002127`.

Polverini:2021:EDL

[681] Marco Polverini, Juan Luis Herrera, Pierpaolo Salvo, and Jaime Galán-Jiménez. Early detection of link failures through the modeling of the hardware deterioration process. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002115`.

Navidan:2021:GAN

[682] Hojjat Navidan, Parisa Fard Moshiri, Mohammad Nabati, Reza Shahbazian, Seyed Ali Ghorashi, Vahid Shah-Mansouri, and David Windridge. Generative adversarial networks (GANs) in networking: a comprehensive survey and evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002139`.

Wang:2021:DSA

[683] Rui Wang, Hongchao Du, Zhaoyan Shen, and Zhiping Jia. DAP-Sketch: an accurate and effective network measurement sketch with Deterministic Admission Policy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002164`.

Magan-Carrion:2021:UIW

[684] Roberto Magán-Carrión, Alberto Abellán-Galera, Gabriel Maciá-Fernández, and Pedro García-Teodoro. Unveiling the I2P web structure: a connectivity analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194 (??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002188`.

Cai:2021:DAP

[685] Yun-Zhan Cai, Yu-Ting Wang, and Meng-Hsun Tsai. Dynamic adjustment for proactive flow installation mechanism in SDN-based IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002279`.

Xing:2021:VBM

[686] Tianzhang Xing, Chase Wu, Jie Wang, Fei Shang, Ruilin Li, and Xiaojiang Chen. A vibration-based multi-user concurrent communication system with commercial devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002280`.

Anonymous:2021:EBk

[687] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002577`.

Anonymous:2021:Jd

[688] Anonymous. 20 July 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 194(??):??, July 20, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Yao:2021:KKM

[689] Yingbiao Yao, Yuancheng Qin, Wei Feng, Pei Li, Xiaorong Xu, Xin Xu, and Xuesong Liang. KFTO: Kuhn–Munkres based fair task offloading in fog networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002024`.

Mohamed:2021:SDN

[690] Arwa Mohamed, Mosab Hamdan, Suleman Khan, Ahmed Abdelaziz, Sharief F. Babiker, Muhammad Imran, and M. N. Marsono. Software-defined networks for resource allocation in cloud computing: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002152`.

elhoudaNouar:2021:SVN

[691] Nour el houda Nouar, Sami Yangui, Noura Faci, Khalil Drira, and Saïd Tazi. A semantic virtualized network functions description and discovery model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002140`.

Magoula:2021:GAA

[692] Lina Magoula, Sokratis Barmpounakis, Ioannis Stavrakakis, and Nancy Alonistioti. A genetic algorithm approach for service function chain placement in 5G and beyond, virtualized edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002176`.

Hortelano:2021:REC

[693] Diego Hortelano, Teresa Olivares, and M. Carmen Ruiz. Reducing the energy consumption of the friendship mechanism in Bluetooth mesh. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002309`.

Steadman:2021:DED

[694] Jacob Steadman and Sandra Scott-Hayward. DNSxP: Enhancing data exfiltration protection through data plane programmability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002310`.

Huang:2021:MAR

[695] Binbin Huang, Xiao Liu, Shangguang Wang, Linxuan Pan, and Victor Chang. Multi-agent reinforcement learning for cost-aware collaborative task execution in energy-harvesting D2D networks. *Computer Networks (Amsterdam, Netherlands:*

1999), 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002334`.

Saeik:2021:TOE

[696] Firdose Saeik, Marios Avgeris, Dimitrios Spatharakis, Nina Santi, Dimitrios Dechouniotis, John Violos, Aris Leivadeas, Nikolaos Athanasopoulos, Nathalie Mitton, and Symeon Papavassiliou. Task offloading in edge and cloud computing: a survey on mathematical, artificial intelligence and control theory solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002322`.

Chen:2021:EIC

[697] Miaojiang Chen, Wei Liu, Tian Wang, Anfeng Liu, and Zhiwen Zeng. Edge intelligence computing for mobile augmented reality with deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002425`.

Kosek-Szott:2021:DCA

[698] Katarzyna Kosek-Szott, Alice Lo Valvo, Szymon Szott, Pierluigi Gallo, and Ilenia Tinnirello. Downlink channel access performance of NR-U: Impact of numerology and mini-slots on coexistence with Wi-Fi in the 5 GHz band. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002437`.

Aguilar-Fuster:2021:NEF

[699] Christian Aguilar-Fuster and Javier Rubio-Loyola. A novel evaluation function for higher acceptance rates and more profitable metaheuristic-based online virtual network embedding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002449`.

Li:2021:STP

[700] Junfeng Li, Dan Li, Wenfei Wu, K. K. Ramakrishnan, Jinkun Geng, Fanzhao Wang, and Kai Zheng. Sphinx: a transport protocol for high-speed and lossy mobile networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002462`.

Chakraborty:2021:DIN

[701] Tamal Chakraborty and Iti Saha Misra. Design and implementation of a novel two-phase spectrum handoff scheme for QoS aware mobile users in cognitive radio networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002450.

Tu:2021:ROM

[702] Shanshan Tu, Muhammad Waqas, Fengming Huang, Ghulam Abbas, and Ziaul Haq Abbas. A revocable and outsourced multi-authority attribute-based encryption scheme in fog computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195 (??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002474.

Gao:2021:EAB

[703] Honghao Gao, Walayat Hussain, Yuyu Yin, Wenbing Zhao, and Muddesar Iqbal. Editorial: AI-based mobile multimedia computing for data-smart processing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195 (??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002486.

Rojas:2021:CSH

[704] Elisa Rojas, Rashid Amin, Carmen Guerrero, Marco Savi, and Adib Rastegarnia. Challenges and solutions for hybrid SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002498.

Liu:2021:REE

[705] Zhixin Liu, Meihua Zhou, Yanyan Shen, Yazhou Yuan, Kit Yan Chan, and Yi Yang. Robust energy efficient maximization in wireless powered CRNs based on power splitting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195 (??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002528.

Junior:2021:DRS

[706] Franklin Magalhães Ribeiro Junior and Carlos Alberto Kamienski. Data resilience system for fog computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195 (??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002656.

Irshad:2021:SBO

[707] Azeem Irshad, Shehzad Ashraf Chaudhry, Anwar Ghani, and Muhammad Bilal. A secure blockchain-oriented data delivery and collection scheme for 5G-enabled IoD environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621002668.

Tian:2021:PSP

[708] Junfeng Tian and Haoning Wang. A provably secure and public audit-

ing protocol based on the bell triangle for cloud data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100267X`.

Anonymous:2021:EBl

[709] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003161`.

Anonymous:2021:A

[710] Anonymous. 4 August 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 195(??):??, August 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Arce:2021:FBL

[711] Pau Arce, David Salvo, Gema Piñero, and Alberto Gonzalez. FIWARE based low-cost wireless acoustic sensor network for monitoring and classification of urban soundscape. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002504`.

Chadda:2021:ACW

[712] Amel Chadda, Marija Stojanova, Thomas Begin, Anthony Busson, and Isabelle Guérin Lassous. Assigning channels in WLANs with channel bonding: a fair and robust strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002516`.

Khalily-Dermany:2021:TPA

[713] M. Khalily-Dermany. Transmission power assignment in network-coding-based-multicast-wireless-sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100253X`.

Pustokhina:2021:EEN

[714] Irina V. Pustokhina, Denis A. Pustokhin, E. Laxmi Lydia, Mohamed Elhoseny, and K. Shankar. Energy efficient neuro-fuzzy cluster based topology construction with metaheuristic route planning algorithm for unmanned aerial vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002632`.

Khan:2021:BBD

[715] Ammar Ahmed Khan, Muhammad Mubashir Khan, Kashif Mehboob Khan, Junaid Arshad, and Farhan Ahmad. A blockchain-based decentralized machine learning framework for collaborative intrusion detection

within UAVs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002644`.

Dhananjay:2021:PRV

[716] Aditya Dhananjay, Kai Zheng, Marco Mezzavilla, Lorenzo Iotti, Dennis Shasha, and Sundeep Rangan. Pi-Radio v1: Calibration techniques to enable fully-digital beamforming at 60 GHz. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002620`.

Bayazeed:2021:SSC

[717] Adnan Bayazeed, Khaldoun Khorzom, and Mohamad Aljnidi. A survey of self-coordination in self-organizing network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002681`.

Wang:2021:DNL

[718] Dongsheng Wang, Prayag Tiwari, Mohammad Shorfuzzaman, and Ingo Schmitt. Deep neural learning on weighted datasets utilizing label disagreement from crowdsourcing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??): ??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002711`.

Paguada:2021:TPA

[719] Servio Paguada, Lejla Batina, and Igor Armendariz. Toward practical autoencoder-based side-channel analysis evaluations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002735`.

Nayak:2021:SRB

[720] Sabuzima Nayak, Ripon Patgiri, and Angana Borah. A survey on the roles of Bloom filter in implementation of the named data networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002747`.

Paul:2021:BBS

[721] Rourab Paul, Nimisha Ghosh, Suman Sau, Amlan Chakrabarti, and Prasant Mohapatra. Blockchain based secure smart city architecture using low resource IoTs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002759`.

Sun:2021:CCD

[722] Rong Sun, Huihui Zheng, and Jingwei Liu. Coded caching design for fog-aided networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002760`.

Bruschi:2021:FHP

[723] Valerio Bruschi, Salvatore Pontarelli, Jerome Tollet, Dave Barach, and Giuseppe Bianchi. FlowFight: High performance-low memory top-k spreader detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002772`.

Behera:2021:PMB

[724] Sadananda Behera and Goutam Das. Penalty-method based impairment-aware performance of elastic optical networks with spectrum conversion. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??): ??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002784`.

Aghaei:2021:TNA

[725] Abdollah Aghaei, Javad Akbari Torkestani, Hamidreza Kermajani, and Abbas Karimi. LA-Trickle: a novel algorithm to reduce the convergence time of the wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002796`.

Achroufene:2021:MCC

[726] Achour Achroufene, Mourad Chelik, and Nassima Bouadem. Modified CSMA/CA protocol for real-time data fusion applications based on clustered WSN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002802`.

Gaur:2021:SVP

[727] Kuntal Gaur, Anshuman Kalla, Jyoti Grover, Mohammad Borhani, Andrei Gurtov, and Madhusanka Liyanage. A survey of virtual private LAN services (VPLS): Past, present and future. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002814`.

Tseng:2021:LLR

[728] Yuh-Min Tseng, Jian-Lun Chen, and Sen-Shan Huang. A lightweight leakage-resilient identity-based mutual authentication and key exchange protocol for resource-limited devices. *Computer Networks (Am-*

sterdam, Netherlands: 1999), 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002826`.

Zhang:2021:RAM

[729] Bibo Zhang, Francesco Devoti, Ilario Filippini, and Danilo De Donno. Resource allocation in mmWave 5G IAB networks: a reinforcement learning approach based on column generation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002838`.

Chen:2021:DQN

[730] Xin Chen, Xu Liu, Ying Chen, Libo Jiao, and Geyong Min. Deep Q-Network based resource allocation for UAV-assisted ultra-dense networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100284X`.

Zambianco:2021:IMB

[731] Marco Zambianco and Giacomo Verticale. Intelligent multi-branch allocation of spectrum slices for inter-numerology interference minimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002875`.

Uddin:2021:DPA

[732] Md. Forkan Uddin. Downlink performance analysis of a CSMA based WLAN under physical interference model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002887`.

Wan:2021:JCO

[733] Zhilan Wan, Ding Xu, Dahu Xu, and Ishtiaq Ahmad. Joint computation offloading and resource allocation for NOMA-based multi-access mobile edge computing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002863`.

Aurizzi:2021:SBT

[734] Matteo Maria Aurizzi, Tommaso Rossi, Emanuele Raso, Ludovico Funari, and Ernestina Cianca. An SDN-based traffic handover control procedure and SGD management logic for EHF satellite networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002905`.

Tang:2021:UIE

[735] Yutao Tang, Yue Li, Qun Li, Kun Sun, Haining Wang, and Zhengrui Qin. User input enrichment via sensing devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002917`.

Touati:2021:CRD

[736] Haifa Touati, Amira Chriki, Hichem Snoussi, and Farouk Kamoun. Cognitive radio and dynamic TDMA for efficient UAVs swarm communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002929`.

Xie:2021:SAD

[737] Guorui Xie, Qing Li, and Yong Jiang. Self-attentive deep learning method for online traffic classification and its interpretability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002930`.

Krishnamurthy:2021:AFA

[738] Prashanth Krishnamurthy, Farshad Khorrami, and Rahul Kumar. An approximate factorization approach to multi-jammer location and range estimation from peer-to-peer connectivity measurements. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002942`.

Kiani:2021:NAP

[739] Mohsen Kiani and Mohammad Reza Khayyambashi. A network-aware and power-efficient virtual machine placement scheme in cloud datacenters based on chemical reaction optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196 (??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002954`.

Anonymous:2021:EBm

[740] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003650`.

Anonymous:2021:S

[741] Anonymous. 4 September 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 196(??):??, September 4, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Dziyauddin:2021:COC

[742] Rudzidatul Akmam Dziyauddin, Dusit Niyato, Nguyen Cong Luong, Ahmad Ariff Aizuddin Mohd Atan, Mohd

Azri Mohd Izhar, Marwan Hadri Azmi, and Salwani Mohd Daud. Computation offloading and content caching and delivery in Vehicular Edge Network: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002723`.

SureshKumar:2021:EER

[743] K. SureshKumar and P. Vimala. Energy efficient routing protocol using exponentially-ant lion whale optimization algorithm in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002851`.

Dinh:2021:DUM

[744] Thi Ha Ly Dinh, Megumi Kaneko, Keisuke Wakao, Kenichi Kawamura, Takatsune Moriyama, Hirantha Abeysekera, and Yasushi Takatori. Distributed user-to-multiple access points association through deep learning for beyond 5G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002899`.

Yang:2021:AHR

[745] Xuwei Yang, Hongli Xu, Jianchun Liu, Chen Qian, Xingpeng Fan, He Huang, and Haibo Wang. Achieving high reliability and throughput in software defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002966`.

Rahman:2021:AAS

[746] Md. Rashedur Rahman, Md. Motaharul Islam, Ahmed Iqbal Pritom, and Yazed Alsaawy. ASRPH: Application specific routing protocol for health care. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002978`.

Boucetta:2021:LRB

[747] Chérifa Boucetta, Boubakr Nour, Michel Sortais, and Hassine Moungla. A Latin rectangles-based TSCH scheduling and interference mitigation design. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100298X`.

Belhamra:2021:ECN

[748] Mohamed Amine Belhamra and El Mamoun Souidi. Error correcting network codes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621002991`.

Al-Marridi:2021:RLA

[749] Abeer Z. Al-Marridi, Amr Mohamed, and Aiman Erbad. Reinforcement learning approaches for efficient and secure blockchain-powered smart health systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003005`.

Breen:2021:PPO

[750] Joe Breen, Andrew Buffmire, Jonathon Duerig, Kevin Dutt, Eric Eide, Anneswa Ghosh, Mike Hibler, David Johnson, Sneha Kumar Kasera, Earl Lewis, Dustin Maas, Caleb Martin, Alex Orange, Neal Patwari, Daniel Reading, Robert Ricci, David Schurig, Leigh B. Stoller, Allison Todd, Jacobus Van der Merwe, Naren Viswanathan, Kirk Webb, and Gary Wong. Powder: Platform for open wireless data-driven experimental research. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003017`.

Alvares:2021:DAL

[751] Christabelle Alvares, Dristi Dinesh, Syed Alvi, Tannish Gautam, Maheen Hasib, and Ali Raza. Dataset of attacks on a live enterprise VoIP network for machine learning based intrusion detection and prevention systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003030`.

Shakouri:2021:PRL

[752] Saba Shakouri and Akbar Ghaffarpour Rahbar. Proactive restoration with low re-provisioning in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003042`.

Dinarte:2021:RSA

[753] Henrique A. Dinarte, Bruno V. A. Correia, Daniel A. R. Chaves, and Raul C. Almeida. Routing and spectrum assignment: a metaheuristic for hybrid ordering selection in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003054`.

Madi:2021:NSS

[754] Taous Madi, Hyame Assem Alameddine, Makan Pourzandi, and Amine Boukhtouta. NFV security survey in 5G networks: a three-dimensional threat taxonomy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003066.

Thang:2021:JBU

[755] Ha Duc Thang, Lila Boukhatem, Megumi Kaneko, and Nhan Nguyen-Thanh. Joint beamforming and user association with reduced CSI signaling in mobile environments: a Deep Q-learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003078.

Shao:2021:PRI

[756] Xiaozhe Shao and Lixin Gao. Policy-rich interdomain routing with local coordination. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100308X.

Campeon:2021:JPC

[757] Juan Pablo Grisales Campeón and Pablo I. Fierens. Joint position and clock tracking of wireless nodes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003091.

Fang:2021:CCB

[758] Yong Fang, Kai Li, Rongfeng Zheng, Shan Liao, and Yue Wang. A communication-channel-based method for detecting deeply camouflaged malicious traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100311X.

Khan:2021:QLB

[759] Zahoor Ali Khan, Obaida Abdul Karim, Shahid Abbas, Nadeem Javaid, Yousaf Bin Zikria, and Usman Tariq. Q-learning based energy-efficient and void avoidance routing protocol for underwater acoustic sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003212.

Tang:2021:EFS

[760] Yinan Tang, Tongtong Yuan, Bo Liu, and Chuangbai Xiao. Effective *-flow schedule for optical circuit switching based data center networks: a comprehensive survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003224.

Wang:2021:CSD

[761] Yue Wang, Anmin Zhou, Shan Liao, Rongfeng Zheng, Rong Hu, and Lei Zhang. A comprehensive survey on DNS tunnel detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003248`.

Vegni:2021:MMB

[762] Anna Maria Vegni, Carlos Borrego Iglesias, and Valeria Loscrí. MOVES: a MemOry-based VEhicular Social forwarding technique. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003236`.

Gringoli:2021:LDH

[763] Francesco Gringoli and Douglas J. Leith. Low-delay high-rate operation of 802.11ac WLAN downlink: Nonlinear controller analysis and design. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003261`.

Chai:2021:NCO

[764] Rong Chai, Xizheng Yang, Chunling Du, and Qianbin Chen. Network cost optimization-based capacitated controller deployment for SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003273`.

Miao:2021:FDR

[765] Qinyang Miao, Hui Lin, Xiaoding Wang, and Mohammad Mehedi Hassan. Federated deep reinforcement learning based secure data sharing for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003285`.

Yin:2021:IDC

[766] Sheng lin Yin, Xing lan Zhang, and Shuo Liu. Intrusion detection for capsule networks based on dual routing mechanism. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003327`.

Lu:2021:CCM

[767] Yifei Lu, Xu Ma, and Zhengzhi Xu. Choose a correct marking position: ECN should be freed from tail mark. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003297`.

Fotohi:2021:SCB

[768] Reza Fotohi and Fereidoon Shams Aliee. Securing communication between things using blockchain technology based on authentication and SHA-256 to improving scalability in large-scale IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003303`.

Lezzar:2021:OUR

[769] Mohamed Yacine Lezzar and Mustafa Mehmet-Ali. Optimization of ultra-reliable low-latency communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003339`.

Li:2021:SBN

[770] Quanzhong Li and Liang Yang. Secure beamforming with nonorthogonal multiple access transmission in cooperative CR networks for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003340`.

Seoane:2021:PEC

[771] Victor Seoane, Carlos Garcia-Rubio, Florina Almenares, and Celeste Campo. Performance evaluation of CoAP and MQTT with security support for IoT environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003364`.

Wei:2021:ASE

[772] Guiyi Wei, Xiaohang Mao, Rongxing Lu, Jun Shao, Yunguo Guan, and Genhua Lu. Achieve space-efficient key management in lightning network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003406`.

Bhooanusas:2021:PMM

[773] Nuntanut Bhooanusas and Sok-Ian Sou. Performance modeling of multipath mobile data offloading in cellular/WiFi networks with bandwidth uncertainty. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003431`.

Lindroos:2021:SMC

[774] Saku Lindroos, Antti Hakkala, and Seppo Virtanen. A systematic methodology for continuous WLAN abundance and security analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003479.

Lv:2021:BDT

[775] Zhihan Lv, Dongliang Chen, Hailing Feng, Ranran Lou, and Huihui Wang. Beyond 5G for digital twins of UAVs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197 (??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003534.

Anonymous:2021:EBn

[776] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004060.

Anonymous:2021:Oa

[777] Anonymous. 9 October 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 197(??):??, October 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Gharrad:2021:FSD

[778] Hana Gharrad, Nafaa Jabeur, Ansar Ul-Haque Yasar, Stephane Galland, and Mohammed Mbarki. A five-step drone collaborative planning approach for the management of distributed spatial events and vehicle notification using multi-agent systems and firefly algorithms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003029.

Chen:2021:FSW

[779] Mantun Chen, Yongjun Wang, Hongzuo Xu, and Xiatian Zhu. Few-shot website fingerprinting attack. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003108.

He:2021:TSD

[780] Lin He, Peng Kuang, Ying Liu, Gang Ren, and Jiahai Yang. Towards securing duplicate address detection using P4. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100325X.

Busacca:2021:DML

[781] Fabio Busacca, Giuseppe Faraci, Christian Grasso, Sergio Palazzo, and Giovanni Schembra. Designing a multi-layer edge-computing platform for energy-efficient and delay-aware offloading in vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003315.

Mao:2021:MMS

[782] Beifeng Mao, Jing Liu, Yingxu Lai, and Motong Sun. MIF: a multi-step attack scenario reconstruction and attack chains extraction method based on multi-information fusion. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003376`.

Rea:2021:BSM

[783] Maurizio Rea, Domenico Giustiniano, Pablo Jiménez Mateo, Yago Lizarribar, and Joerg Widmer. Beam searching for mmWave networks with sub-6 GHz WiFi and inertial sensors inputs: an experimental study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100339X`.

Yan:2021:PIF

[784] Fulong Yan, Hugo Meyer, Changshun Yuan, Xuwei Xue, Bitao Pan, Xiaotao Guo, Nicola Calabretta, and Chongjin Xie. On the performance investigation of a fast optical switches based optical high performance computing infrastructure. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003418`.

Roostaei:2021:GTJ

[785] Razie Roostaei, Zahra Dabiri, and Zeinab Movahedi. A game-theoretic joint optimal pricing and resource allocation for Mobile Edge Computing in NOMA-based 5G networks and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100342X`.

Parsa:2021:TAM

[786] Mahshad Parsa and Seyed Ahmad Motamedi. Throughput analysis in a millimeter-wave network for a hybrid unsaturated RCAP/CTAP MAC protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003443`.

Ali:2021:SCO

[787] Zaiwar Ali, Ziaul Haq Abbas, Ghulam Abbas, Abdullah Numani, and Muhammad Bilal. Smart computational offloading for mobile edge computing in next-generation Internet of Things networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003467`.

Perdices:2021:NLP

[788] Daniel Perdices, Javier Ramos, José L. García-Dorado, Iván González, and Jorge E. López de Vergara. Natural language processing for web browsing analytics: Challenges, lessons learned, and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003455`.

Cai:2021:FRD

[789] Lingfeng Cai, Xianglin Wei, Changyou Xing, Xia Zou, Guomin Zhang, and Xiulei Wang. Failure-resilient DAG task scheduling in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003480`.

Nayyer:2021:LBH

[790] Amit Nayyer, Aman Kumar Sharma, and Lalit Kumar Awasthi. Learning-based hybrid routing for scalability in software defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003492`.

Qi:2021:PPS

[791] Xiaogang Qi, Jiahui Li, Zhiping Wang, and Lifang Liu. Probabilistic probe selection algorithm for fault diagnosis in communication networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003522`.

Zheng:2021:ADP

[792] Ling Zheng, Weitao Pan, Ya Gao, Huan Liu, and Jing Jiang. Architecture design and performance analysis of a novel memory system for high-bandwidth onboard switching fabric. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003509`.

Mokhtar:2021:MLT

[793] Hamza Mokhtar, Xiaoqiang Di, Ying Zhou, Alzubair Hassan, Ziyi Ma, and Shafiu Musa. Multiple-level threshold load balancing in distributed SDN controllers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003510`.

Munilla:2021:ESK

[794] Jorge Munilla, Mike Burmester, and Raquel Barco. An enhanced symmetric-key based 5G-AKA protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003546.

Xu:2021:GAC

[795] Rui Xu, Xu Wang, and Kirill Morozov. Group authentication for cloud-to-things computing: Review and improvement. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100356X.

Ma:2021:ASA

[796] Dongchao Ma, Xiaofu Huang, Yuekun Hu, Pengyu Wang, Mingwei Xu, and Li Ma. An adaptive solar-aware framework and strategy for outdoor deployment of WSN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003583.

Zilberman:2021:HSC

[797] Aviram Zilberman, Yoram Haddad, Sefi Erlich, Yossi (Joseph) Peretz, and Amit Dvir. Heterogeneous SDN controller placement problem — the Wi-Fi and 4G LTE-U case. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003558.

Liu:2021:BTR

[798] Yuchen Liu and Douglas M. Blough. Blockage tolerance in roadside millimeter-wave backhaul networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003571.

daCosta:2021:QFI

[799] Luis Antonio L. F. da Costa, Rafael Kunst, and Edison Pignaton de Freitas. Q-FANET: Improved Q-learning based routing protocol for FANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003595.

Feng:2021:MTM

[800] Li Feng, Yiru Yao, Liangmin Wang, and Geyong Min. Multi-timescale and multi-centrality layered node selection for efficient traffic monitoring in SDNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003601.

Tian:2021:MNM

[801] Donghai Tian, Qianjin Ying, Xiaoqi Jia, Rui Ma, Changzhen Hu, and Wenmao Liu. MDCHD: a novel malware detection method in cloud using hardware

trace and deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003728`.

Alam:2021:BBI

[802] Shadab Alam, Mohammed Shuaib, Wazir Zada Khan, Sahil Garg, Georges Kaddoum, M. Shamim Hossain, and Yousaf Bin Zikria. Blockchain-based initiatives: Current state and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100373X`.

Ding:2021:UCI

[803] Lan Ding, Ye Tian, Tong Liu, Zhongxiang Wei, and Xinming Zhang. Understanding commercial 5G and its implications to (multipath) TCP. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003765`.

Hou:2021:DTF

[804] Changsheng Hou, Bingnan Hou, Tongqing Zhou, and Zhiping Cai. DMatrix: Toward fast and accurate queries in graph stream. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003777`.

Rioja:2021:ATP

[805] Unai Rioja, Lejla Batina, Jose Luis Flores, and Igor Armendariz. Autotune POIs: Estimation of distribution algorithms for efficient side-channel analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003789`.

Esfahani:2021:ECA

[806] Mahdi Esfahani, Hadi Soleimany, and Mohammad Reza Aref. Enhanced cache attack on AES applicable on ARM-based devices with new operating systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003790`.

Jin:2021:ESC

[807] Shan Jin and Riccardo Bettati. Efficient side-channel attacks beyond divide-and-conquer strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003807`.

Khaturia:2021:FUM

[808] Meghna Khaturia, Pranav Jha, and Abhay Karandikar. 5G-Flow: a unified

multi-RAT RAN architecture for beyond 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003820`.

Prathapchandran:2021:TAS

[809] K. Prathapchandran and T. Janani. A trust aware security mechanism to detect sinkhole attack in RPL-based IoT environment using random forest — RFTRUST. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198 (??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003832`.

Eriskin:2021:PCH

[810] Levent Eriskin. Point coverage with heterogeneous sensor networks: a robust optimization approach under target location uncertainty. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003844`.

Shokouhifar:2021:SIR

[811] Mohammad Shokouhifar. Swarm intelligence RFID network planning using multi-antenna readers for asset tracking in hospital environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003911`.

Anonymous:2021:EBo

[812] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004278`.

Anonymous:2021:Ob

[813] Anonymous. 24 October 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 198(??):??, October 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Ahat:2021:OSS

[814] Betül Ahat, Ahmet Cihat Baktır, Necati Aras, İ. Kuban Altınel, Atay Özgövde, and Cem Ersoy. Optimal server and service deployment for multi-tier edge cloud computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003716`.

Liu:2021:TOO

[815] Peng Liu, Han He, Tingting Fu, Huijuan Lu, Abdulhameed Alelaiwi, and Md Wasif Islam Wasi. Task offloading optimization of cruising UAV with fixed trajectory. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003741.

Baarli:2021:DMU

[816] Eirik Molde Bårli, Anis Yazidi, Enrique Herrera Viedma, and Hårek Haugerud. DoS and DDoS mitigation using variational autoencoders. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003753.

Popli:2021:GNA

[817] Sakshi Popli, Rakesh Kumar Jha, and Sanjeev Jain. Green NOMA assisted NB-IoT based urban farming in multistory buildings. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003819.

Salehi:2021:IUB

[818] Shavbo Salehi and Behdis Eslamnour. Improving UAV base station energy efficiency for Industrial IoT URLLC services by irregular repetition slotted-ALOHA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003856.

Halgamuge:2021:OFB

[819] Malka N. Halgamuge. Optimization framework for best approver selection method (BASM) and best tip selection method (BTSM) for IOTA tangle network: Blockchain-enabled next generation Industrial IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003868.

Kohli:2021:OAF

[820] Manav Kohli, Tingjun Chen, Mahmood Baraani Dastjerdi, Jackson Welles, Ivan Seskar, Harish Krishnaswamy, and Gil Zussman. Open-access full-duplex wireless in the ORBIT and COSMOS testbeds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100387X.

Qin:2021:CAM

[821] Hua Qin, Weihong Chen, Weimin Chen, Ni Li, Min Zeng, and Yang Peng. A collision-aware mobile tag reading algorithm for RFID-based vehicle localization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003881.

Platt:2021:SAI

[822] Moritz Platt and Peter McBurney. Sybil attacks on identity-augmented proof-of-stake. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003893`.

Xiang:2021:RCM

[823] Bin Xiang, Jocelyne Elias, Fabio Martignon, and Elisabetta Di Nitto. Resource calendaring for mobile edge computing: Centralized and decentralized optimization approaches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100390X`.

Liu:2021:CEA

[824] Jianchun Liu, Hongli Xu, Yang Xu, Zhenguo Ma, Zhiyuan Wang, Chen Qian, and He Huang. Communication-efficient asynchronous federated learning in resource-constrained edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003923`.

Arnold:2021:CDB

[825] Rachel Arnold and Dave Longley. Continuity: a deterministic Byzantine fault tolerant asynchronous consensus algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003935`.

Liu:2021:FDD

[826] Yong Liu and Guangxia Xu. Fixed degree of decentralization DPoS consensus mechanism in blockchain based on adjacency vote and the average fuzziness of vague value. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003947`.

Popli:2021:CSG

[827] Sakshi Popli, Rakesh Kumar Jha, and Sanjeev Jain. A comprehensive survey on green ICT with 5G-NB-IoT: Towards sustainable planet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003959`.

Fourati:2021:CSS

[828] Hasna Fourati, Rihab Maaloul, Lamia Chaari, and Mohamed Jmaiel. Comprehensive survey on self-organizing cellular network approaches applied to 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128621003960.

Alhowaidi:2021:CML

[829] Mohammad Alhowaidi, Deepak Nadig, Boyang Hu, Byrav Ramamurthy, and Brian Bockelman. Cache management for large data transfers and multi-path forwarding strategies in named data networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003972.

Wei:2021:COM

[830] Dawei Wei, Jianfeng Ma, Linbo Luo, Yunbo Wang, Lei He, and Xinghua Li. Computation offloading over multi-UAV MEC network: a distributed deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003984.

Deng:2021:SDC

[831] Qingyong Deng, Shaobo Huang, Zhetao Li, Bin Guo, Liyao Xiang, and Rong Ran. A secure data collection strategy using mobile vehicles joint UAVs in smart city. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003996.

Jagannath:2021:DMC

[832] Anu Jagannath and Jithin Jagannath. Dataset for modulation classification and signal type classification for multi-task and single task learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100400X.

Nait-Hamoud:2021:CPK

[833] Othmane Nait-Hamoud, Tayeb Kenaza, and Yacine Challal. Certificateless public key systems aggregation: an enabling technique for 5G multi-domain security management and delegation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004011.

Arana:2021:NQA

[834] Oscar Arana, Hector Benítez-Pérez, Javier Gomez, and Miguel Lopez-Guerrero. Never query alone: a distributed strategy to protect Internet users from DNS fingerprinting attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004023.

Sharaff:2021:SMD

[835] Aakanksha Sharaff, Chandramani Kamal, Siddhartha Porwal, Surbhi Bha-

tia, Kuljeet Kaur, and Mohammad Mehendi Hassan. Spam message detection using Danger theory and Krill herd optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004102`.

Sheshjavani:2021:CCS

[836] Abdollah Ghaffari Sheshjavani, Ahmad Khonsari, Seyed Pooya Shariatpanahi, and Masoumeh Moradian. Content caching for shared medium networks under heterogeneous users' behaviors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004114`.

Liao:2021:TAB

[837] Xuening Liao, Zhenqiang Wu, Yuanyu Zhang, and Xiaohong Jiang. Trust-aware buffer-aided relay selection for secure communications in cooperative wireless systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004126`.

Sadri:2021:ATF

[838] Mohammad Javad Sadri and Maryam Rajabzadeh Asaar. An anonymous two-factor authentication protocol for IoT-based applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004151`.

Vemireddy:2021:FRL

[839] Satish Vemireddy and Rashmi Ranjan Rout. Fuzzy reinforcement learning for energy efficient task offloading in vehicular fog computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004163`.

Amanlou:2021:LSA

[840] Sanaz Amanlou, Mohammad Kamrul Hasan, and Khairul Azmi Abu Bakar. Lightweight and secure authentication scheme for IoT network based on publish-subscribe fog computing model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004175`.

Liu:2021:FAP

[841] Juncai Liu, Jessie Hui Wang, Chenghao Rong, Yuedong Xu, Tao Yu, and Jilong Wang. FedPA: an adaptively partial model aggregation strategy in federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199 (??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128621004199.

Velasco:2021:LMS

[842] Francisco Alcaraz Velasco, Jose Manuel Palomares, and Joaquin Olivares. Lightweight method of shuffling overlapped data-blocks for data integrity and security in WSNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004205.

Cheng:2021:MLN

[843] Jin Cheng, Yulei Wu, Yuepeng E, Junling You, Tong Li, Hui Li, and Jingguo Ge. MATEC: a lightweight neural network for online encrypted traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004217.

Araujo:2021:HOM

[844] Samuel M. A. Araújo, Fernanda S. H. de Souza, and Geraldo R. Mateus. A hybrid optimization-machine learning approach for the VNF placement and chaining problem. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004229.

Mall:2021:CPB

[845] Priyanka Mall, Ruhul Amin, Mohammad S. Obaidat, and Kuei-Fang Hsiao. CoMSeC++: PUF-based secured lightweight mutual authentication protocol for drone-enabled WSN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004230.

Samaila:2021:PES

[846] Musa G. Samaila, Carolina Lopes, Édi Aires, João B. F. Sequeiros, Tiago Simões, Mário M. Freire, and Pedro R. M. Inácio. Performance evaluation of the SRE and SBPG components of the IoT hardware platform security advisor framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004370.

Anonymous:2021:EBp

[847] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004679.

Anonymous:2021:N

[848] Anonymous. 9 November 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 199(??):??, November 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Aljeri:2021:EES

[849] Noura Aljeri and Azzedine Boukerche. EDiPSo: an efficient scalable topology discovery protocol for software-defined vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621003388`.

Jung:2021:RTD

[850] SungHoon Jung and SaeWoong Bahk. Real-time dual-link transmission control for minimizing power and link switching cost. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004187`.

Montero:2021:PRQ

[851] Emanuel Montero, Carlos Rocha, Helder Oliveira, Eduardo Cerqueira, Paulo Mendes, Aldri Santos, and Denis Rosário. Proactive radio- and QoS-aware UAV as BS deployment to improve cellular operations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100431X`.

Robinson:2021:SCC

[852] Peter Robinson. Survey of crosschain communications protocols. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004321`.

Garrett:2021:HAL

[853] Thiago Garrett, Luis C. E. Bona, and Elias P. Duarte. A holistic approach for locating traffic differentiation in the Internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004333`.

Moosavi:2021:EET

[854] Reza Moosavi, Saeedeh Parsaeefard, Mohammad Ali Maddah-Ali, Vahid Shah-Mansouri, Babak Hossein Khalaj, and Mehdi Bennis. Energy efficiency through joint routing and function placement in different modes of SDN/NFV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004345`.

Wang:2021:DGV

[855] Shengling Wang, Yu Pu, Hongwei Shi, Jianhui Huang, and Yinhao Xiao. A differential game view of antagonistic dynamics for cybersecurity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128621004357.

Pillai:2021:BCA

[856] Babu Pillai, Kamanashis Biswas, Zhé Hóu, and Vallipuram Muthukkumarasamy. Burn-to-claim: an asset transfer protocol for blockchain interoperability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004369.

Batchu:2021:GML

[857] Raj Kumar Batchu and Hari Seetha. A generalized machine learning model for DDoS attacks detection using hybrid feature selection and hyperparameter tuning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004394.

Zaabar:2021:HSB

[858] Bessem Zaabar, Omar Cheikhrouhou, Faisal Jamil, Meryem Ammi, and Mohamed Abid. HealthBlock: a secure blockchain-based healthcare data management system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004382.

Tamang:2021:ARS

[859] Dinesh Tamang, Sergio Martiradonna, Andrea Abrardo, Gianluca Mandó, Gabriele Roncella, and Gennaro Boggia. Architecting 5G RAN slicing for location aware vehicle to infrastructure communications: the Autonomous Tram use case. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004400.

Streit:2021:NAD

[860] Ananda Streit, Gustavo H. A. Santos, Rosa M. M. Leão, Edmundo de Souza e Silva, Daniel Menasché, and Don Towsley. Network anomaly detection based on tensor decomposition. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004412.

Pal:2021:BBT

[861] Shantanu Pal, Ambrose Hill, Tahiry Rabehaja, and Michael Hitchens. A blockchain-based trust management framework with verifiable interactions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004436.

Yuan:2021:CHR

[862] Peiyan Yuan, Saike Shao, Lijuan Geng, and Xiaoyan Zhao. Caching hit ratio maximization in mobile edge computing with node cooperation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004424`.

Sharmila:2021:EIA

[863] A. Helen Sharmila and N. Jaisankar. Edge intelligent agent assisted hybrid hierarchical blockchain for continuous healthcare monitoring and recommendation system in 5G WBAN-IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004448`.

Lekssays:2021:PBB

[864] Ahmed Lekssays, Luca Landa, Barbara Carminati, and Elena Ferrari. PAutoBotCatcher: a blockchain-based privacy-preserving botnet detector for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100445X`.

Chen:2021:VCA

[865] Ning Chen, Sheng Zhang, Siyi Quan, Zhi Ma, Zhuzhong Qian, and Sanglu Lu. VCMaker: Content-aware configuration adaptation for video streaming and analysis in live augmented reality. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004461`.

Ma:2021:ISC

[866] Huihui Ma, Du Xu, Yueyue Dai, and Qing Dong. An intelligent scheme for congestion control: When active queue management meets deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004485`.

Zhang:2021:QSE

[867] Jianwei Zhang and Chenwei Zhao. Q-SR: an extensible optimization framework for segment routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004497`.

Fu:2021:TRE

[868] Xiuwen Fu, Pasquale Pace, Gianluca Aloi, Wenfeng Li, and Giancarlo Fortino. Toward robust and energy-efficient clustering wireless sensor networks: a double-stage scale-free topology evolution model. *Computer Networks (Amsterdam, Netherlands:*

1999), 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004527`.

Su:2021:GBD

[869] Yi Su, Wenhao Fan, Yuan'an Liu, and Fan Wu. Game-based distributed pricing and task offloading in multi-cloud and multi-edge environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004539`.

Montieri:2021:PLP

[870] Antonio Montieri, Giampaolo Bovenzi, Giuseppe Aceto, Domenico Ciuonzo, Valerio Persico, and Antonio Pescapè. Packet-level prediction of mobile-app traffic using multitask deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??): ??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004564`.

Ujjwal:2021:DAH

[871] Ujjwal, Neha Kumari, Jaisingh Thangaraj, and Chhandita Roy. Distance adaptive hybrid super-channels enabled by sliceable bandwidth variable transponder for spectrally efficient elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004588`.

Wang:2021:BSS

[872] Pan Wang, Zixuan Wang, Feng Ye, and Xuejiao Chen. ByteSGAN: a semi-supervised generative adversarial network for encrypted traffic classification in SDN edge gateway. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100459X`.

Powell:2021:PPS

[873] Warwick Powell, Shoufeng Cao, Thomas Miller, Marcus Foth, Xavier Boyen, Barry Earsman, Santiago del Valle, and Charles Turner-Morris. From premise to practice of social consensus: How to agree on common knowledge in blockchain-enabled supply chains. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004606`.

Zhan:2021:WFE

[874] Pengwei Zhan, Liming Wang, and Yi Tang. Website fingerprinting on early QUIC traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004618`.

Tang:2021:STM

[875] Xinyu Tang, Cheng Guo, Kim-Kwang Raymond Choo, Yining Liu, and Long Li. A secure and trustworthy medical record sharing scheme based on searchable encryption and blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100462X`.

Wu:2021:TEF

[876] Yulei Wu, Laizhong Cui, Victor C. M. Leung, Tarik Taleb, and Sangheon Pack. Towards efficient and flexible management and interworking techniques for Industrial Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200 (??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004631`.

Shusterman:2021:CBC

[877] Anatoly Shusterman, Chen Finkelstein, Ofir Gruner, Yarin Shani, and Yossi Oren. Cache-based characterization: a low-infrastructure, distributed alternative to network-based traffic and application characterization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004710`.

Anonymous:2021:EBq

[878] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005028`.

Anonymous:2021:Da

[879] Anonymous. 9 December 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 200(??):??, December 9, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Mao:2021:DLD

[880] Qian Mao, Lin Zhang, Fei Hu, Elizabeth Serena Bentley, and Sunil Kumar. Deep learning (DL)-based adaptive transport layer control in UAV swarm networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004473`.

Akter:2021:CSC

[881] Rubina Akter, Van-Sang Doan, Jae-Min Lee, and Dong-Seong Kim. CNN-SSDI: Convolution neural network inspired surveillance system for UAVs detection and identification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004503`.

Zhao:2021:SIE

[882] Yuyu Zhao, Guang Cheng, Yu Duan, Zhouchao Gu, Yuyang Zhou, and Lu Tang. Secure IoT edge: Threat situation awareness based on network traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004540`.

Ma:2021:GAP

[883] Baolin Ma, Chao Yang, Mingzhe Chen, and Jianfeng Ma. GramMatch: an automatic protocol feature extraction and identification system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004552`.

Yu:2021:IAI

[884] Chuan Yu, Shuhui Chen, Fei Wang, and Ziling Wei. Improving 4G/5G air interface security: a survey of existing attacks on different LTE layers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004576`.

Zhang:2021:DSS

[885] Zhishuo Zhang and Shijie Zhou. A decentralized strongly secure attribute-based encryption and authentication scheme for distributed Internet of mobile things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004722`.

Candela:2021:WSG

[886] Massimo Candela, Valerio Luconi, and Alessio Vecchio. A worldwide study on the geographic locality of Internet routes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004734`.

Palma:2021:PPC

[887] Noelia Pérez Palma, Falko Dressler, and Vincenzo Mancuso. Precise: Predictive content dissemination scheme exploiting realistic mobility patterns. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004746`.

Torre:2021:PEM

[888] Roberto Torre, Muhammad Tayyab, George Koudouridis, Xavier Gelabert, Riccardo Bassoli, and Frank H. P. Fitzek. Power efficient mobile small cell placement for network-coded cooperation in UDNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004515.

Davami:2021:DSM

[889] Fatemeh Davami, Sahar Adabi, Ali Rezaee, and Amir Masoud Rahmani. Distributed scheduling method for multiple workflows with parallelism prediction and DAG prioritizing for time constrained cloud applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100476X.

Jie:2021:OUF

[890] Lu Jie, Chen Hongchang, Sun Penghao, Hu Tao, and Zhang Zhen. OrderSketch: an unbiased and fast sketch for frequency estimation of data streams. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004795.

Atif:2021:SNM

[891] Syed Muhammad Atif, Nicolas Gillis, Sameer Qazi, and Imran Naseem. Structured nonnegative matrix factorization for traffic flow estimation of large cloud networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004771.

Wang:2021:EEC

[892] Bin Wang, Fagui Liu, Weiwei Lin, Zhenjiang Ma, and Dishi Xu. Energy-efficient collaborative optimization for VM scheduling in cloud computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004783.

Salahdine:2021:SSM

[893] Fatima Salahdine, Johnson Opadere, Qiang Liu, Tao Han, Ning Zhang, and Shaohua Wu. A survey on sleep mode techniques for ultra-dense networks in 5G and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004801.

Farhadi:2021:FSM

[894] Babak Farhadi, Amir Masoud Rahmani, Parvaneh Asghari, and Mehdi Hosseinzadeh. Friendship selection and management in social internet of things: a systematic review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004813.

Garetto:2021:CPN

[895] Michele Garetto, Emilio Leonardi, and Giovanni Neglia. Content placement in networks of similarity caches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004825`.

Qian:2021:DMN

[896] Bing Qian and Shun Lu. Detection of mobile network abnormality using deep learning models on massive network measurement data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004837`.

Liang:2021:CUD

[897] Shuang Liang, Zhiyi Fang, Geng Sun, Chi Lin, Jiahui Li, Songyang Li, and Aimin Wang. Charging UAV deployment for improving charging performance of wireless rechargeable sensor networks via joint optimization approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004849`.

Braeken:2021:DDG

[898] An Braeken. Device-to-device group authentication compatible with 5G AKA protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004850`.

Yang:2021:SHS

[899] Ye Yang, Haiyang Jiang, Guangxing Zhang, Xin Wang, Yilong Lv, Xing Li, Serge Fdida, and Gaogang Xie. S2H: Hypervisor as a setter within Virtualized Network I/O for VM isolation on cloud platform. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004862`.

Sari:2021:CRC

[900] T. Tolga Sari and Gökhan Seçinti. Chain RTS/CTS scheme with opportunistic channel allocation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004874`.

Abid:2021:SRC

[901] Khaled Abid, Hicham Lakhlef, and Abdelmadjid Bouabdallah. A survey on recent contention-free MAC protocols for static and mobile wireless decentralized networks in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128621004886.

Sharma:2021:POU

[902] Abhishek Sharma, Amik Garg, Sanjay Kumar Sharma, Vibhav Kumar Sachan, and Parvin Kumar. Performance optimization for UWB communication network under IEEE 802.15.4a channel conditions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004904.

Ren:2021:AIB

[903] Qiuning Ren, Chao Yang, and Jianfeng Ma. App identification based on encrypted multi-smartphone sources traffic fingerprints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100493X.

Wazirali:2021:SAD

[904] Raniyah Wazirali, Rami Ahmad, and Ashraf Abdel-Karim Abu-Ein. Sustaining accurate detection of phishing URLs using SDN and feature selection approaches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004941.

Liu:2021:PLP

[905] Yuan Liu, Yixiao Lan, Boyang Li, Chunyan Miao, and Zhihong Tian. Proof of learning (PoLe): Empowering neural network training with consensus building on blockchains. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004965.

Kumar:2021:DMP

[906] Sanjeev Kumar and B. Janet. Distinguishing malicious programs based on visualization and hybrid learning algorithms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004953.

Shinde:2021:NOB

[907] Swapnil Sadashiv Shinde, Dania Marabissi, and Daniele Tarchi. A network operator-biased approach for multi-service network function placement in a 5G network slicing architecture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621004989.

Miuccio:2021:DBE

[908] Luciano Miuccio, Daniela Panno, and Salvatore Riolo. A DNN-based estimate of the PRACH traffic load

for massive IoT scenarios in 5G networks and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005077`.

Rodrigues:2021:ABI

[909] Carlo Kleber da Silva Rodrigues. Analyzing blockchain integrated architectures for effective handling of IoT-ecosystem transactions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005089`.

Dhooge:2021:HFB

[910] Laurens D'hooge, Miel Verkerken, Tim Wauters, Bruno Volckaert, and Filip De Turck. Hierarchical feature block ranking for data-efficient intrusion detection modeling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201 (??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005107`.

Anonymous:2021:EBr

[911] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005272`.

Anonymous:2021:Db

[912] Anonymous. 24 December 2021. *Computer Networks (Amsterdam, Netherlands: 1999)*, 201(??):??, December 24, 2021. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Min:2022:BNM

[913] Xinping Min, Lanju Kong, Qingzhong Li, Yuan Liu, Baochen Zhang, Yongguang Zhao, Zongshui Xiao, and Bin Guo. Blockchain-native mechanism supporting the circulation of complex physical assets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202 (??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004928`.

Guarino:2022:AMP

[914] Alfonso Guarino, Delfina Malandrino, and Rocco Zaccagnino. An automatic mechanism to provide privacy awareness and control over unwittingly dissemination of online private information. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202 (??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005090`.

Horchulhack:2022:TFM

[915] Pedro Horchulhack, Eduardo K. Viegas, and Altair O. Santin. Toward feasible machine learning model updates in network-based intrusion detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202

(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005120`.

Ruckel:2022:FIP

[916] Timon Rückel, Johannes Sedlmeir, and Peter Hofmann. Fairness, integrity, and privacy in a scalable blockchain-based federated learning system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005132`.

Banerjee:2022:EED

[917] Anuradha Banerjee, Abu Sufian, Krishna Keshob Paul, and Sachin Kumar Gupta. EDTP: Energy and delay optimized trajectory planning for UAV-IoT environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005156`.

Aureli:2022:ADO

[918] Davide Aureli, Antonio Cianfrani, Marco Listanti, Marco Polverini, and Stefano Secci. Augmenting DiffServ operations with dynamically learned classes of services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005144`.

He:2022:JOS

[919] Yexiao He, Xiaoning Zhang, Zixiang Xia, Yutao Liu, Keshav Sood, and Shui Yu. Joint optimization of service chain graph design and mapping in NFV-enabled networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005168`.

Goldoni:2022:CBW

[920] Emanuele Goldoni, Pietro Savazzi, Lorenzo Favalli, and Anna Vizziello. Correlation between weather and signal strength in LoRaWAN networks: an extensive dataset. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100517X`.

Zhang:2022:DDA

[921] Chunyang Zhang, Gaogang Xie, and Xin Wang. DynamicTuple: the dynamic adaptive tuple for high-performance packet classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005193`.

Yang:2022:RWO

[922] Furong Yang, Andrea Ferlini, Davide Aguiari, Davide Pesavento, Rita Tse,

Suman Banerjee, Gaogang Xie, and Giovanni Pau. Revisiting WiFi offloading in the wild for V2I applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202 (??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005211`.

Perna:2022:ROS

[923] Gianluca Perna, Dena Markudova, Martino Trevisan, Paolo Garza, Michela Meo, and Maurizio M. Munafò. Retina: an open-source tool for flexible analysis of RTC traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005235`.

Nguyen:2022:CAO

[924] Viet Dung Nguyen, Phi Le Nguyen, Kien Nguyen, and Phan Thuan Do. Constant approximation for opportunistic sensing in mobile air quality monitoring system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005314`.

Zeng:2022:UIO

[925] Man Zeng, Xiaohong Huang, Pei Zhang, and Dandan Li. Understanding the impact of outsourcing mitigation against BGP prefix hijacking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202 (??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005338`.

Lin:2022:MML

[926] Kunda Lin, Xiaolong Xu, and Fu Xiao. MFFusion: a multi-level features fusion model for malicious traffic detection based on deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005399`.

Dutta:2022:DRL

[927] Hrishikesh Dutta and Subir Biswas. Distributed reinforcement learning for scalable wireless medium access in IoTs and sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005417`.

Anonymous:2022:EBa

[928] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005788`.

Anonymous:2022:Ja

[929] Anonymous. 15 January 2022. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 202(??):??, January 15, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Hbaieb:2022:STM

[930] Amal Hbaieb, Samiha Ayed, and Lamia Chaari. A survey of trust management in the Internet of vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004758`.

Carpio:2022:SMR

[931] Francisco Carpio, Wolfgang Bziuk, and Admela Jukan. Scaling migrations and replications of Virtual Network Functions based on network traffic forecasting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004898`.

Zhang:2022:BBP

[932] Guipeng Zhang, Zhenguo Yang, and Wenyin Liu. Blockchain-based privacy preserving e-health system for healthcare data in cloud. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004916`.

Kumar:2022:HSH

[933] Alok Kumar, Prabhat Thakur, Shweta Pandit, and Ghanshyam Singh. HSA-SPC: Hybrid spectrum access with spectrum prediction and cooperation for performance enhancement of multiuser cognitive radio network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621004977`.

Wang:2022:LLT

[934] Zumin Wang, Jiyu Tian, Hui Fang, Liming Chen, and Jing Qin. LightLog: a lightweight temporal convolutional network for log anomaly detection on the edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005119`.

Bodet:2022:DST

[935] Duschia Bodet, Jacob Hall, Priyangshu Sen, Rachel Johnson, Isabelle Brandicourt, Xavier Cantos Roman, Omar Shoura, and Josep Miquel Jornet. Data signals for terahertz communications research. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005181`.

Tang:2022:ILP

[936] Rui Tang, Xingshu Chen, Chuancheng Wei, Qindong Li, Wenxian Wang, Haizhou Wang, and Wei Wang. Interlayer link prediction based on multiple network structural attributes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100534X`.

Momeni:2022:EEN

[937] M. Momeni and H. S. Shahhoseini. Energy efficient 3D network-on-chip based on approximate communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005351`.

Kathiravelu:2022:TIS

[938] Pradeeban Kathiravelu, Zachary Zaiman, Judy Gichoya, Luís Veiga, and Imon Banerjee. Towards an Internet-scale overlay network for latency-aware decentralized workflows at the edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005363`.

Gundogan:2022:MCP

[939] Cenk Gündogan, Peter Kietzmann, Thomas C. Schmidt, and Matthias Wählisch. A mobility-compliant publish-subscribe system for an information-centric Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005375`.

Wang:2022:SRS

[940] Suixing Wang, Chao Yang, Gang Guo, Mingzhe Chen, and Jianfeng Ma. SSAPPIDENTIFY: a robust system identifies application over Shadowsocks's traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005387`.

Campos:2022:EFL

[941] Enrique Mármol Campos, Pablo Fernández Saura, Aurora González-Vidal, José L. Hernández-Ramos, Jorge Bernal Bernabé, Gianmarco Baldini, and Antonio Skarmeta. Evaluating federated learning for intrusion detection in Internet of Things: Review and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005405`.

Xia:2022:PIE

[942] Qiufen Xia, Lizhen Zhou, Wenhao Ren, and Yi Wang. Proactive and intelligent evaluation of big data

queries in edge clouds with materialized views. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005429`.

Yang:2022:GTA

[943] Tao Yang, Bingnan Hou, Zhiping Cai, Kui Wu, Tongqing Zhou, and Chengyu Wang. 6Graph: a graph-theoretic approach to address pattern mining for Internet-wide IPv6 scanning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005430`.

Hireche:2022:DDP

[944] Othmane Hireche, Chafika Benzaïd, and Tarik Taleb. Deep data plane programming and AI for zero-trust self-driven networking in beyond 5G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??): ??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005442`.

Zhang:2022:OPB

[945] Kaiyuan Zhang, Xiaolin Gui, Dewang Ren, Tianjiao Du, and Xin He. Optimal pricing-based computation offloading and resource allocation for blockchain-enabled beyond 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005478`.

Baker:2022:BBF

[946] Thar Baker, Muhammad Asim, Hezekiah Samwini, Nauman Shamim, Mohammed M. Alani, and Rajkumar Buyya. A blockchain-based fog-oriented lightweight framework for smart public vehicular transportation systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100548X`.

Febro:2022:ESS

[947] Aldo Febro, Hannan Xiao, Joseph Spring, and Bruce Christianson. Edge security for SIP-enabled IoT devices with P4. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005612`.

Bonati:2022:EAE

[948] Leonardo Bonati, Stefano Basagni, and Tommaso Melodia. Editorial: Advances in experimental wireless platforms and systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128621005624.

Luo:2022:FIA

[949] Wanming Luo, Shihao Liu, Yihao Jia, Zhe Chen, and Sheng Jiang. Flexible IP: an adaptable IP address structure and its efficient addressing scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005636.

Khatiri:2022:BRA

[950] Atefeh Khatiri, Ghasem Mirjalily, and Zhi-Quan Luo. Balanced resource allocation for VNF service chain provisioning in inter-datacenter elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203 (??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005727.

Anonymous:2022:EBb

[951] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000123.

Anonymous:2022:Fa

[952] Anonymous. 11 February 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 203(??):??, February 11, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Saltini:2022:BRO

[953] Roberto Saltini. BigFooT: a robust optimal-latency BFT blockchain consensus protocol with dynamic validator membership. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204 (??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100520X.

Griner:2022:CLP

[954] Chen Griner, Stefan Schmid, and Chen Avin. CacheNet: Leveraging the principle of locality in reconfigurable network design. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204 (??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005326.

Wan:2022:PPB

[955] Yichen Wan, Youyang Qu, Longxiang Gao, and Yong Xiang. Privacy-preserving blockchain-enabled federated learning for B5G-driven edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204 (??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005454.

Guo:2022:EHC

[956] Mian Guo, Qirui Li, Zhiping Peng, Xiushan Liu, and Delong Cui. En-

ergy harvesting computation offloading game towards minimizing delay for mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005491`.

Salman:2022:TER

[957] Ola Salman, Imad H. Elhajj, Ali Chehab, and Ayman Kayssi. Towards efficient real-time traffic classifier: a confidence measure with ensemble deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204 (??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005521`.

Aski:2022:ANE

[958] Vidyadhar Jinnappa Aski, Vijaypal Singh Dhaka, Sunil Kumar, Sahil Verma, and Danda B. Rawat. Advances on networked ehealth information access and sharing: Status, challenges and prospects. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005545`.

Wang:2022:OCO

[959] Jian Wang, Hongchang Ke, Xuejie Liu, and Hui Wang. Optimization for computational offloading in multi-access edge computing: a deep reinforcement learning scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005569`.

Abubaker:2022:BSP

[960] Zain Abubaker, Nadeem Javaid, Ahmad Almogren, Mariam Akbar, Mansour Zuair, and Jalel Ben-Othman. Blockchained service provisioning and malicious node detection via federated learning in scalable Internet of Sensor Things networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005570`.

Rey:2022:FLM

[961] Valerian Rey, Pedro Miguel Sánchez Sánchez, Alberto Huertas Celdrán, and Gérôme Bovet. Federated learning for malware detection in IoT devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204 (??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005582`.

Sengupta:2022:VPP

[962] Binanda Sengupta. VALNET: Privacy-preserving multi-path validation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204 (??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128621005594.

Dien:2022:TSN

[963] Nguyen V. Dien, Nguyen V. Tuan, Le T. P. Mai, Nguyen V. Hieu, Vuong Q. Phuoc, Nguyen Q. N. Quynh, and Nguyen T. Hung. Tolerance of SCM Nyquist and OFDM signals for heterogeneous fiber-optic and millimeter-wave mobile backhaul links under the effect of power amplifier saturation induced clipping. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005600.

Hameed:2022:TFM

[964] Khizar Hameed, Saurabh Garg, Muhammad Bilal Amin, and Byeong Kang. Towards a formal modelling, analysis and verification of a clone node attack detection scheme in the Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005648.

Cheema:2022:BBS

[965] Muhammad Asaad Cheema, Rafay Iqbal Ansari, Nouman Ashraf, Syed Ali Hassan, Hassaan Khaliq Qureshi, Ali Kashif Bashir, and Christos Politis. Blockchain-based secure delivery of medical supplies using drones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005661.

Zhou:2022:TSD

[966] Anan Zhou, Benshun Yi, and Laigan Luo. Tree-structured data placement scheme with cluster-aided top-down transmission in erasure-coded distributed storage systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005703.

Wu:2022:OMT

[967] Zheng Wu, Yu ning Dong, Xiaohui Qiu, and Jiong Jin. Online multimedia traffic classification from the QoS perspective using deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005715.

Aouini:2022:NFN

[968] Zied Aouini and Adrian Pekar. NFStream: a flexible network data analysis framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005739.

Zheng:2022:EPM

[969] Kechen Zheng, Haijiang Ge, Kaikai Chi, and Xiaoying Liu. Energy provision minimization of energy-harvesting cognitive radio networks with minimal throughput demands. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005740`.

Mei:2022:RMB

[970] Lifan Mei, Jinrui Gou, Yujin Cai, Houwei Cao, and Yong Liu. Realtime mobile bandwidth and handoff predictions in 4G/5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005879`.

Anonymous:2022:EBc

[971] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000366`.

Anonymous:2022:Fb

[972] Anonymous. 26 February 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 204(??):??, February 26, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Nasser:2022:LFL

[973] Nidal Nasser, Zubair Md Fadlullah, Mostafa M. Fouda, Asmaa Ali, and Muhammad Imran. A lightweight federated learning based privacy preserving B5G pandemic response network using unmanned aerial vehicles: a proof-of-concept. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005466`.

Li:2022:CAS

[974] Wenhao Li, Hamid Faragardi, Mustafa Ozger, Cicek Cavdar, and Björn Skubic. Cost aware service selection in a mobile edge marketplace. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005508`.

Kuk:2022:APA

[975] Ekber Çetin Kük and Müge Erel-Özçevik. Access protocol aware controller design for eMBB traffic in SD-CDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005533`.

Bagies:2022:CDN

[976] Enas Bagies, Ahmed Barnawi, Saoucene Mahfoudh, and Neeraj Kumar. Content delivery network for IoT-based

fog computing environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005557`.

Cao:2022:APM

[977] Tuo Cao, Yibo Jin, Xiongfeng Hu, Sheng Zhang, Zhuzhong Qian, Baoliu Ye, and Sanglu Lu. Adaptive provisioning for mobile cloud gaming at edges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100565X`.

Nasir:2022:SII

[978] Muhammad Hassan Nasir, Salman A. Khan, Muhammad Mubashir Khan, and Mahawish Fatima. Swarm intelligence inspired intrusion detection systems — a systematic literature review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005673`.

Lin:2022:NLB

[979] Jie Lin, Lin Huang, Hanlin Zhang, Xinyu Yang, and Peng Zhao. A novel Lyapunov based dynamic resource allocation for UAVs-assisted edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005685`.

Casar:2022:SBL

[980] Matthias Cäsar, Tobias Pawelke, Jan Steffan, and Gabriel Terhorst. A survey on Bluetooth low energy security and privacy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005697`.

Wang:2022:COR

[981] Zhongyu Wang, Tiejun Lv, and Zheng Chang. Computation offloading and resource allocation based on distributed deep learning and software defined mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005843`.

deCarvalho:2022:JJT

[982] Márcio Barbosa de Carvalho and Lisandro Zambenedetti Granville. JurisNN: Judging traffic differentiations as network neutrality violations according to the regulation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005880`.

Aumayr:2022:SBA

[983] Erik Aumayr, Giuseppe Caso, Anne-Marie Bosneag, Almudena Diaz Zayas, Özgü Alay, Bruno Garcia, Konstantinos Kousias, Anna Brünstrom, Pedro Merino Gomez, and Harilaos Koumaras. Service-based analytics for 5G open experimentation platforms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005892`.

Salehi:2022:NMI

[984] Majid Salehi, Gilles De Borger, Danny Hughes, and Bruno Crispo. NemesisGuard: Mitigating interrupt latency side channel attacks with static binary rewriting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005910`.

Wang:2022:BDM

[985] Yang Wang, Marco Giordani, Xiangming Wen, and Michele Zorzi. On the beamforming design of millimeter wave UAV networks: Power vs. capacity trade-offs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005922`.

Liu:2022:EOD

[986] Linfeng Liu, Zhipeng Zhang, Jiagao Wu, and Jia Xu. Entropy optimization of degree distributions against security threats in UASNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005934`.

Zhong:2022:PBD

[987] Hong Zhong, Jinshan Xu, Jie Cui, Xiuwen Sun, Chengjie Gu, and Lu Liu. Prediction-based dual-weight switch migration scheme for SDN load balancing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005946`.

Santos:2022:TOO

[988] Ricardo Santos, Nina Skorin-Kapov, Hakim Ghazzai, Andreas Kassler, and Gia Khanh Tran. Towards the optimal orchestration of steerable mmWave backhaul reconfiguration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005958`.

Zahedi:2022:PEP

[989] Seyed Reza Zahedi, Shahram Jamali, and Peyman Bayat. A power-efficient and performance-aware online virtual

network function placement in SDN/NFV-enabled networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005971`.

Floris:2022:SIB

[990] Alessandro Floris, Simone Porcu, Luigi Atzori, and Roberto Girau. A social IoT-based platform for the deployment of a smart parking solution. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621005995`.

Cortesi:2022:NAB

[991] Eugenio Cortesi, Francesco Bruschi, Stefano Secci, and Sami Taktak. A new approach for Bitcoin pool-hopping detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621006009`.

Liu:2022:MMB

[992] Liang Liu, Lin Liu, Beibei Li, Yi Zhong, Shan Liao, and Lei Zhang. MSCCS: a monero-based security-enhanced covert communication system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128621006010`.

Wang:2022:NTA

[993] Chonghua Wang, Hao Zhou, Zhiqiang Hao, Shu Hu, Jun Li, Xueying Zhang, Bo Jiang, and Xuehong Chen. Network traffic analysis over clustering-based collective anomaly detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000019`.

Liu:2022:CNT

[994] Meili Liu, Xiaogang Qi, and Hao Pan. Construction of network topology and geographical vulnerability for telecommunication network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000032`.

Mukta:2022:SDM

[995] Rahma Mukta, Hye young Paik, Qinghua Lu, and Salil S. Kanhere. A survey of data minimisation techniques in blockchain-based healthcare. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000044`.

Fronteddu:2022:DHG

[996] Graziano Fronteddu, Simone Porcu, Alessandro Floris, and Luigi Atzori. A dynamic hand gesture recognition dataset for human-computer interfaces. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000172.

Barcelo-Armada:2022:AAT

[997] Rubén Barceló-Armada, Ismael Castell-Uroz, and Pere Barlet-Ros. Amazon Alexa traffic traces. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000184.

Pintor:2022:DLD

[998] Lucia Pintor and Luigi Atzori. A dataset of labelled device Wi-Fi probe requests for MAC address derandomization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205 (??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000196.

Anonymous:2022:EBd

[999] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000573.

Anonymous:2022:Ma

[1000] Anonymous. 14 March 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 205(??):??, March 14, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

deSousa:2022:PLS

[1001] Roniel S. de Sousa, Azzedine Boukerche, and Antonio A. F. Loureiro. On the prediction of large-scale road-network constrained trajectories. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621003352.

Wang:2022:SPL

[1002] Xiaoyang Wang, Jonathan D. Thomas, Robert J. Piechocki, Shipra Kapoor, Raúl Santos-Rodríguez, and Arjun Parekh. Self-play learning strategies for resource assignment in Open-RAN networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206 (??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862100551X.

Hosseini:2022:OTS

[1003] Entesar Hosseini, Mohsen Nickray, and Shamsollah Ghanbari. Optimized task scheduling for cost-latency trade-off in mobile fog computing using fuzzy analytical hierarchy process. *Computer Networks (Amsterdam, Netherlands:*

1999), 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862100596X`.

Yang:2022:PSP

[1004] Yan Yang, Xingang Shi, Qiang Ma, Yahui Li, Xia Yin, and Zhiliang Wang. Path stability in partially deployed secure BGP routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000020`.

Choi:2022:UIT

[1005] Jinchun Choi, Afsah Anwar, Abdulrahman Alabduljabbar, Hisham Alasmary, Jeffrey Spaulding, An Wang, Songqing Chen, DaeHun Nyang, Amro Awad, and David Mohaisen. Understanding Internet of Things malware by analyzing endpoints in their static artifacts. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206 (??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000056`.

Dahanayaka:2022:DTF

[1006] Thilini Dahanayaka, Guillaume Jourjon, and Suranga Seneviratne. Dissecting traffic fingerprinting CNNs with filter activations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000068`.

Ahanger:2022:SAS

[1007] Tariq Ahamed Ahanger, Abdullah Aljumah, and Mohammed Atiquzzaman. State-of-the-art survey of artificial intelligent techniques for IoT security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206 (??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200007X`.

Raskar:2022:MEM

[1008] Charushila Raskar and Shikha Nema. Metaheuristic enabled modified hidden Markov model for traffic flow prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206 (??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000160`.

Madarasingha:2022:VGB

[1009] Chamara Madarasingha, Shashika R. Muramudalige, Guillaume Jourjon, Anura Jayasumana, and Kanchana Thilakarathna. `VideoTrain++`: GAN-based adaptive framework for synthetic video traffic generation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000202`.

Silva:2022:TLD

[1010] Giovanni Maciel Ferreira Silva and Taufik Abrão. Throughput and latency in the distributed Q-learning random access mMTC networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000214`.

Yang:2022:BTB

[1011] Furong Yang, Qinghua Wu, Zhenyu Li, Yanmei Liu, Giovanni Pau, and Gaogang Xie. `BBRv2+`: Towards balancing aggressiveness and fairness with delay-based bandwidth probing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000226`.

Zhang:2022:SBP

[1012] Lihao Zhang, Taotao Wang, and Soung Chang Liew. Speeding up block propagation in Bitcoin network: Uncoded and coded designs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000238`.

Xiong:2022:BBP

[1013] Ting Xiong, Ran Zhang, Jiang Liu, Tao Huang, Yunjie Liu, and F. Richard Yu. A blockchain-based and privacy-preserved authentication scheme for inter-constellation collaboration in Space-Ground Integrated Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200024X`.

Sabur:2022:TSG

[1014] Abdulhakim Sabur, Ankur Chowdhary, Dijiang Huang, and Adel Alshamrani. Toward scalable graph-based security analysis for cloud networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000251`.

Brehon-Grataloup:2022:MEC

[1015] Lucas Bréhon-Grataloup, Rahim Kacimi, and André-Luc Beylot. Mobile edge computing for V2X architectures and applications: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000263`.

Sciancalepore:2022:PPP

[1016] Savio Sciancalepore. `PARFAIT`: Privacy-preserving, secure, and low-delay service access in fog-enabled IoT ecosystems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128622000275.

Deb:2022:CSV

[1017] Raktim Deb and Sudipta Roy. A comprehensive survey of vulnerability and information security in SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000299.

El-Zawawy:2022:SSB

[1018] Mohamed A. El-Zawawy, Alessandro Brighente, and Mauro Conti. SETCAP: Service-based energy-efficient temporal credential authentication protocol for Internet of Drones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000305.

Vasudevan:2022:IAE

[1019] Vipindev Adat Vasudevan, Muhammad Tayyab, George P. Koudouridis, Xavier Gelabert, and Ilias Politis. An integrated approach for energy efficient handover and key distribution protocol for secure NC-enabled small cells. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000317.

Kim:2022:CFO

[1020] Hak-Jin Kim, Marie S. Kim, and Seung-Jae Han. Collision-free optimal packet scheduling algorithm for multi-hop wireless IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000408.

Magdy:2022:ESP

[1021] Safaa Magdy, Yasmine Abouelseoud, and Mervat Mikhail. Efficient spam and phishing emails filtering based on deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000469.

Sicari:2022:SIC

[1022] Sabrina Sicari, Alessandra Rizzardi, and Alberto Coen-Porisini. Security & privacy issues and challenges in NoSQL databases. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000470.

Anonymous:2022:EBe

[1023] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S138912862200086X.

Anonymous:2022:Aa

[1024] Anonymous. 7 April 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 206(??):??, April 7, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Aouedi:2022:HPL

[1025] Ons Aouedi, Kandaraj Piamrat, and Dhruvjyoti Bagadthey. Handling partially labeled network data: a semi-supervised approach using stacked sparse autoencoder. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128621005909.

AlSabeh:2022:SSA

[1026] Ali AlSabeh, Joseph Khoury, Elie Kfoury, Jorge Crichigno, and Elias Bou-Harb. A survey on security applications of P4 programmable switches and a STRIDE-based vulnerability assessment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000287.

Guo:2022:SSR

[1027] Yimin Guo, Zhenfeng Zhang, and Yajun Guo. SecFHome: Secure remote authentication in fog-enabled smart home environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200041X.

Nassef:2022:SDM

[1028] Omar Nassef, Wenting Sun, Hakimeh Purmehdi, Mallik Tatipamula, and Toktam Mahmoodi. A survey: Distributed Machine Learning for 5G and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000421.

Makarem:2022:DEC

[1029] Nabil Makarem, Wafaa Bou Diab, Imad Mougharbel, and Naceur Malouch. On the design of efficient congestion control for the Constrained Application Protocol in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000457.

Huang:2022:PLF

[1030] Cheng Huang, Aimin Tang, Bangzhao Zhai, and Xudong Wang. Physical layer forwarding for 5G multihop Backhaul networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622000482.

Ribeiro:2022:SHT

[1031] Nildo dos Santos Ribeiro, Marcos A. M. Vieira, Luiz F. M. Vieira, and Omprakash Gnawali. `SplitPath`: High throughput using multipath routing in dual-radio Wireless Sensor Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207 (??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000494`.

Nduwayezu:2022:LEA

[1032] Maurice Nduwayezu and Ji-Hoon Yun. Latency and energy aware rate maximization in MC-NOMA-based multi-access edge computing: a two-stage deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207 (??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000500`.

Shahraki:2022:CSO

[1033] Amin Shahraki, Mahmoud Abbasi, Amir Taherkordi, and Anca Delia Jurcut. A comparative study on online machine learning techniques for network traffic streams analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000512`.

Alghafari:2022:DJR

[1034] Hadeel Alghafari and Mohammad Sayad Haghighi. Decentralized joint resource allocation and path selection in multi-hop integrated access backhaul 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207 (??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000524`.

Mondal:2022:ENC

[1035] Sourav Mondal, Goutam Das, and Elaine Wong. An economic and non-cooperative load-balancing framework among federated cloudlets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000615`.

Wang:2022:JFS

[1036] Zuyan Wang, Jun Tao, Yang Gao, Yifan Xu, Weice Sun, Yu Gao, and Wenqiang Li. Joint flight scheduling and task allocation for secure data collection in UAV-aided IoTs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000627`.

Bouzidi:2022:DCS

[1037] EL Hocine Bouzidi, Abdelkader Outtagarts, Rami Langar, and Raouf Boutaba. Dynamic clustering of soft-

ware defined network switches and controller placement using deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207 (??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000640`.

Zhang:2022:CSN

[1038] Ke Zhang, Guang Zhang, Xiuwu Yu, Shaohua Hu, and Moxiao Li. Clustering the sensor networks based on energy-aware affinity propagation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207 (??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000652`.

Pei:2022:UAC

[1039] Jiahui Pei, Hongbin Chen, and Lei Shu. UAV-assisted connectivity enhancement algorithms for multiple isolated sensor networks in agricultural Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000664`.

Tang:2022:UAM

[1040] Qiang Tang, Lixin Liu, Caiyan Jin, Jin Wang, Zhuofan Liao, and Yuansheng Luo. An UAV-assisted mobile edge computing offloading strategy for minimizing energy consumption. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000688`.

Conti:2022:SCA

[1041] Mauro Conti, Eleonora Losiouk, Radha Poovendran, and Riccardo Spolaor. Side-channel attacks on mobile and IoT devices for cyber-physical systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207 (??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200069X`.

Hyland-Wood:2022:GEB

[1042] David Hyland-Wood and Sandra Johnson. Guest editorial: Blockchain consensus protocols. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207 (??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000718`.

Anonymous:2022:EBf

[1043] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001050`.

Anonymous:2022:Ab

[1044] Anonymous. 22 April 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 207(??):??, April 22,

2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Campos:2022:MLH

[1045] Pablo Campos, Ángela Hernández-Solana, and Antonio Valdovinos-Bardají. Machine learning for hidden nodes detection in unlicensed LTE networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208 (??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200072X`.

Enoch:2022:ISH

[1046] Simon Yusuf Enoch, Júlio Mendonça, Jin B. Hong, Mengmeng Ge, and Dong Seong Kim. An integrated security hardening optimization for dynamic networks using security and availability modeling with multi-objective algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000731`.

Qu:2022:PAV

[1047] Hua Qu, Ke Wang, and Jihong Zhao. Priority-awareness VNF migration method based on deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208 (??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000755`.

Bhattacharjee:2022:CRB

[1048] Sangeeta Bhattacharjee, Tamaghna Acharya, and Uma Bhattacharya. Cognitive radio based spectrum sharing models for multicasting in 5G cellular networks: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000779`.

Nguyen:2022:UCP

[1049] Thi Thuy Nga Nguyen, Olivier Brun, and Balakrishna J. Prabhu. Using channel predictions for improved proportional-fair utility for vehicular users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208 (??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000780`.

Enoch:2022:PFC

[1050] Simon Yusuf Enoch, Chun Yong Moon, Donghwan Lee, Myung Kil Ahn, and Dong Seong Kim. A practical framework for cyber defense generation, enforcement and evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000810`.

Gharbaoui:2022:ESL

[1051] M. Gharbaoui, C. Contoli, G. Davoli, D. Borsatti, G. Cuffaro, F. Paganelli,

W. Cerroni, P. Cappanera, and B. Martini. An experimental study on latency-aware and self-adaptive service chaining orchestration in distributed NFV and SDN infrastructures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000822`.

Islam:2022:ITE

[1052] Nazrul Islam and Chris Phillips. Intelligent traffic engineering (TE) system for rural broadband. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000901`.

Yin:2022:JAD

[1053] Wei Yin, Peizhao Hu, Hongjian Zhou, Guoqiang Xing, and Jiahui Wen. Jamming attacks and defenses for fast association in IEEE 802.11ah networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000913`.

Bian:2022:SLD

[1054] Rui Bian, Shuai Hao, Haining Wang, and Chase Cotton. Shining a light on dark places: a comprehensive analysis of open proxy ecosystem. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000937`.

Li:2022:PSR

[1055] Ziyong Li, Yuxiang Hu, Jiangxing Wu, and Jie Lu. P4Resilience: Scalable resilience for multi-failure recovery in SDN with programmable data plane. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000950`.

Mahmoudi:2022:QAR

[1056] Arezou Mahmoudi, Akbar Ghaffarpour Rahbar, and Mohammad Jafari-Beyrami. QoS-aware routing, space, and spectrum assignment in space division multiplexing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001116`.

Anonymous:2022:EBg

[1057] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001281`.

Anonymous:2022:Mb

[1058] Anonymous. 8 May 2022. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 208(??):??, May 8, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Mangas:2022:WEF

[1059] Andrés García Mangas, Francisco José Suárez Alonso, Daniel Fernando García Martínez, and Fidel Díez Díaz. WoTemu: an emulation framework for edge computing architectures based on the Web of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000767`.

Myneni:2022:SDD

[1060] Sowmya Myneni, Ankur Chowdhary, Dijiang Huang, and Adel Alshamrani. SmartDefense: a distributed deep defense against DDoS attacks with edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000792`.

Somesula:2022:CCU

[1061] Manoj Kumar Somesula, Rashmi Ranjan Rout, and D. V. L. N. Somayajulu. Cooperative cache update using multi-agent recurrent deep reinforcement learning for mobile edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000809`.

Nacef:2022:MLB

[1062] Abdelhakim Nacef, Abdellah Kaci, Youcef Aklouf, and Diego Leonel Cadette Dutra. Machine learning based fast self optimized and life cycle management network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000949`.

Haris:2022:LMV

[1063] Raseena M. Haris, Khaled M. Khan, and Armstrong Nhlabatsi. Live migration of virtual machine memory content in networked systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000962`.

Abbas:2022:JCC

[1064] Nadine Abbas, Sanaa Sharafeddine, Azzam Mourad, Chadi Abou-Rjeily, and Wissam Fawaz. Joint computing, communication and cost-aware task offloading in D2D-enabled Het-MEC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000974`.

Kaur:2022:FBJ

[1065] Jasneet Kaur and M. Arif Khan. Federation based joint client and server side machine learning for 5G and beyond Wireless Channel Estimation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000986`.

Sassi:2022:CSA

[1066] Mohamed Saifeddine Hadj Sassi and Lamia Chaari Fourati. Comprehensive survey on air quality monitoring systems based on emerging computing and communication technologies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000998`.

Pei:2022:PFL

[1067] Jiaming Pei, Kaiyang Zhong, Mian Ahmad Jan, and Jinhai Li. Personalized federated learning framework for network traffic anomaly detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001001`. See retraction notice [1762].

Kita:2022:PRL

[1068] Kentaro Kita, Yuki Koizumi, and Toru Hasegawa. Private retrieval of location-related content using k-anonymity and application to ICN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001013`.

Jagannath:2022:DFC

[1069] Jithin Jagannath, Anu Jagannath, Justin Henney, Tyler Gwin, Zackary Kane, Noor Biswas, and Andrew Drozd. Design of fieldable cross-layer optimized network using embedded software defined radios: Survey and novel architecture with field trials. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209 (??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001098`.

Zhan:2022:DDH

[1070] Mengqi Zhan, Yang Li, Guangxi Yu, Bo Li, and Weiping Wang. Detecting DNS over HTTPS based data exfiltration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209 (??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001104`.

Katila:2022:AMS

[1071] Risto Katila, Tuan Nguyen Gia, and Tomi Westerlund. Analysis of mobility support approaches for edge-based IoT systems using high data rate Bluetooth Low Energy 5. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001141`.

Chen:2022:EDH

[1072] Tianfei Chen, Shuaixin Hou, and Lijun Sun. An enhanced DV-hop positioning scheme based on spring model and reliable beacon node set. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001153`.

Tang:2022:CPR

[1073] Kun Tang, Feiyu Jiao, Xuxun Liu, Wenquan Che, and Quan Xue. Coverage probability of relay-assisted NOMA millimeter wave networks with steerable-beam. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209 (??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001177`.

Serper:2022:CCB

[1074] Elif Zeynep Serper and Aysegül Altin-Kayhan. Coverage and connectivity based lifetime maximization with topology update for WSN in smart grid applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209 (??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001232`.

Anonymous:2022:EBh

[1075] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200144X`.

Anonymous:2022:Mc

[1076] Anonymous. 22 May 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 209(??):??, May 22, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Yang:2022:DPP

[1077] Hailiang Yang, Rukhsana Ruby, and Kaishun Wu. Delay performance of priority-queue equipped UAV-based mobile relay networks: Exploring the impact of trajectories. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000676`.

Ghosh:2022:BED

[1078] Timam Ghosh, Arijit Roy, and Sudip Misra. B2H: Enabling delay-tolerant blockchain network in healthcare for Society 5.0. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210 (??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000706`.

Luomala:2022:ARB

[1079] Jari Luomala and Ismo Hakala. Adaptive range-based localization algorithm based on trilateration and reference node selection for outdoor wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622000743`.

Baldini:2022:ODD

[1080] Gianmarco Baldini and Irene Amerini. Online Distributed Denial of Service (DDoS) intrusion detection based on adaptive sliding window and morphological fractal dimension. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200113X`.

Charr:2022:PCO

[1081] Jean-Claude Charr, Karine Deschinkel, Rania Haj Mansour, and Mourad Hakem. Partial coverage optimization under network connectivity constraints in heterogeneous sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210 (??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001165`.

Borromeo:2022:FAS

[1082] Justine Cris Borromeo, Koteswararao Kondepu, Nicola Andriolli, and Luca Valcarenghi. FPGA-accelerated SmartNIC for supporting 5G virtualized radio access network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001189`.

Gupta:2022:DAI

[1083] Ankit Kumar Gupta and T. G. Venkatesh. Design and analysis of IEEE 802.11 based full duplex WLAN MAC protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210 (??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001190`.

Beraldi:2022:ISI

[1084] Roberto Beraldi, Claudia Canali, Riccardo Lancellotti, and Gabriele Proietti Mattia. On the impact of stale information on distributed online load balancing protocols for edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210 (??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001207`.

Li:2022:TOS

[1085] Zhehao Li, Lei Shi, Yi Shi, Zhenchun Wei, and Yang Lu. Task offloading strategy to maximize task completion rate in heterogeneous edge computing environment. *Computer Networks (Amsterdam, Netherlands:*

1999), 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001219.

Wang:2022:TEE

[1086] Yang Wang, Yutong Li, Ting Wang, and Gang Liu. Towards an energy-efficient data center network based on deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001220.

Ogundoyin:2022:SPP

[1087] Sunday Oyinlola Ogundoyin and Ismaila Adeniyi Kamil. Secure and privacy-preserving D2D communication in fog computing services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210 (??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001244.

Sellami:2022:EAT

[1088] Bassem Sellami, Akram Hakiri, Sadok Ben Yahia, and Pascal Berthou. Energy-aware task scheduling and offloading using deep reinforcement learning in SDN-enabled IoT network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210 (??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001359.

Ioannou:2022:DAM

[1089] Iacovos Ioannou, Christophoros Christophorou, Vasos Vassiliou, and Andreas Pitsillides. A distributed AI/ML framework for D2D transmission mode selection in 5G and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001396.

Sabbioni:2022:DDD

[1090] Andrea Sabbioni, Lorenzo Rosa, Armir Bujari, Luca Foschini, and Antonio Corradi. DIFFUSE: a DIstributed and decentralized platForm enabling Function composition in Serverless Environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210 (??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200161X.

Anonymous:2022:EBi

[1091] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001797.

Anonymous:2022:Jb

[1092] Anonymous. 19 June 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 210(??):??, June 19,

2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Lacava:2022:SBL

[1093] Andrea Lacava, Valerio Zottola, Alessio Bonaldo, Francesca Cuomo, and Stefano Basagni. Securing Bluetooth low energy networking: an overview of security procedures and threats. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211 (??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001335`.

Gomides:2022:PCC

[1094] Thiago S. Gomides, Robson E. De Grande, Rodolfo I. Meneguette, Fernanda S. H. de Souza, and Daniel L. Guidoni. Predictive congestion control based on collaborative information sharing for vehicular ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211 (??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001347`.

Uzunidis:2022:BPO

[1095] D. Uzunidis, C. Matrakidis, E. Kosmatos, A. Stavdas, and A. Lord. On the benefits of power optimization in the S, C and L-band optical transmission systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001360`.

Sharma:2022:RSP

[1096] Gourav Prateek Sharma, Wouter Tavernier, Didier Colle, and Mario Pickavet. Routing and scheduling for $1 + 1$ protected DetNet flows. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001372`.

Mairaj:2022:GTS

[1097] Aakif Mairaj and Ahmad Y. Javaid. Game theoretic solution for an unmanned aerial vehicle network host under DDoS attack. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211 (??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001384`.

Bagnulo:2022:PRL

[1098] Marcelo Bagnulo, Alberto García-Martínez, Stefano Angieri, Andra Lutu, and Jinze Yang. Practicable route leak detection and protection with ASIRIA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001402`.

Ji:2022:JOR

[1099] Pengshuo Ji, Jie Jia, Jian Chen, Yunhe Xie, and Xingwei Wang. Joint

optimization for RIS-assisted multicast D2D communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001499`.

Ali:2022:SMS

[1100] Shabir Ali, Mayank Pandey, and Neeraj Tyagi. SDFog-Mesh: a software-defined fog computing architecture over wireless mesh networks for semi-permanent smart environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211 (??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001578`.

Ioannou:2022:NDA

[1101] Iacovos Ioannou, Christophoros Christophorou, Vasos Vassiliou, and Andreas Pitsillides. A novel distributed AI framework with ML for D2D communication in 5G/6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200158X`.

Ojha:2022:BWC

[1102] Tamoghna Ojha, Theofanis P. Raptis, Marco Conti, and Andrea Passarella. Balanced wireless crowd charging with mobility prediction and social awareness. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211 (??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001591`.

Niu:2022:BSS

[1103] Shufen Niu, Siwei Zhou, Lizhi Fang, Ying Hu, and Caifen Wang. Broadcast signcryption scheme based on certificateless in wireless sensor network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211 (??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001621`.

Garcia:2022:ESC

[1104] Rodrigo D. Garcia, Gowri Ramachandran, and Jó Ueyama. Exploiting smart contracts in PBFT-based blockchains: a case study in medical prescription system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001669`.

Hasan:2022:BBS

[1105] Khalid Hasan, Mohammad Jabed Morshed Chowdhury, Kamanashis Biswas, Khandakar Ahmed, Md. Saiful Islam, and Muhammad Usman. A blockchain-based secure data-sharing framework for Software Defined Wireless Body Area Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001670.

Zhang:2022:EIR

[1106] Songli Zhang, Weijia Jia, Zhiqing Tang, Jiong Lou, and Wei Zhao. Efficient instance reuse approach for service function chain placement in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001700.

Li:2022:SRL

[1107] Hui Li, Dongcong Shi, Weizheng Wang, Dan Liao, Thippa Reddy Gadekallu, and Keping Yu. Secure routing for LEO satellite network survivability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001712.

Vegni:2022:GER

[1108] Anna Maria Vegni, Chaker Abdelaziz Kerrache, Waleed Ejaz, Enrico Natalizio, Jiming Chen, and Houbing Song. Guest editorial: Recent advances in connected and autonomous unmanned aerial/ground vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001724.

Anonymous:2022:EBj

[1109] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002018.

Anonymous:2022:Jc

[1110] Anonymous. 5 July 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 211(??):??, July 5, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Qin:2022:JOS

[1111] Yudong Qin, Deke Guo, Lailong Luo, and Ming Xu. A joint orchestration of security and functionality services at network edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001323.

Maryam:2022:LQQ

[1112] Hafsa Maryam, Tania Panayiotou, and Georgios Ellinas. Learning quantile QoT models to address uncertainty over unseen lightpaths. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001608.

Giakoumakis:2022:SMN

[1113] Giannis Giakoumakis, Eva Papadogiannaki, Giorgos Vasiliadis, and

Sotiris Ioannidis. Scheduling of multiple network packet processing applications using Pythia. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001682`.

Wu:2022:RNC

[1114] Ke Wu, Dezun Dong, Cunlu Li, and Weixia Xu. Revisiting network congestion avoidance through adaptive packet-chaining reservation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001694`.

Chang:2022:SMD

[1115] Jinyong Chang, Qiaochuan Ren, Yanyan Ji, Maozhi Xu, and Rui Xue. Secure medical data management with privacy-preservation and authentication properties in smart healthcare system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212 (??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001736`.

Luttringer:2022:DNO

[1116] Jean-Romain Luttringer, Thomas Alfroy, Pascal Mérindol, Quentin Bramas, François Clad, and Cristel Pelsser. Deploying near-optimal delay-constrained paths with Segment Routing in massive-scale networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001748`.

Li:2022:TCC

[1117] Ying Li, Yi Huang, Suranga Seneviratne, Kanchana Thilakarathna, Adriel Cheng, Guillaume Jourjon, Darren Webb, David B. Smith, and Richard Yi Da Xu. From traffic classes to content: a hierarchical approach for encrypted traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200175X`.

Tsipis:2022:JOS

[1118] Athanasios Tsipis and Konstantinos Oikonomou. Joint optimization of social interactivity and server provisioning for interactive games in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212 (??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001840`.

Gomez:2022:STE

[1119] Jose Gomez, Elie F. Kfoury, Jorge Crichigno, and Gautam Srivastava. A survey on TCP enhancements using P4-programmable devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001852.

Macas:2022:SDL

[1120] Mayra Macas, Chunming Wu, and Walter Fuertes. A survey on deep learning for cybersecurity: Progress, challenges, and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001864.

Martini:2022:IBZ

[1121] B. Martini, M. Gharbaoui, and P. Castoldi. Intent-based zero-touch service chaining layer for software-defined edge cloud networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001876.

Bagnulo:2022:EEL

[1122] Marcelo Bagnulo and Alberto García-Martínez. An experimental evaluation of LEDBAT++. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001888.

Sarieddine:2022:OVB

[1123] Khaled Sarieddine, Hassan Artail, and Haidar Safa. An opportunistic vehicle-based task assignment for IoT offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200189X.

Asaad:2022:CRI

[1124] Safar M. Asaad and Halgurd S. Maghdid. A comprehensive review of indoor/outdoor localization solutions in IoT era: Research challenges and future perspectives. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001918.

Wu:2022:LAC

[1125] Wenjia Wu, Yujing Liu, Jiazhi Yao, Xiaolin Fang, Feng Shan, Ming Yang, Zhen Ling, and Junzhou Luo. Learning-aided client association control for high-density WLANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200192X.

Chen:2022:DFS

[1126] Chen Chen, Lars Nagel, Lin Cui, and Fung Po Tso. Distributed federated service chaining: a scalable and cost-aware approach for multi-domain networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001931.

Callejo:2022:MDW

[1127] Patricia Callejo, Marcelo Bagnulo, Jaime González Ruiz, Andra Lutu, Alberto García-Martínez, and Rubén Cuevas. Measuring DoH with web ads. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212 (??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001943.

Boobalan:2022:FFL

[1128] Parimala Boobalan, Swarna Priya Ramu, Quoc-Viet Pham, Kapal Dev, Sharnil Pandya, Praveen Kumar Reddy Maddikunta, Thippa Reddy Gadekallu, and Thien Huynh-The. Fusion of Federated Learning and Industrial Internet of Things: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001955.

Mansour:2022:EAF

[1129] Romany F. Mansour, Suliman A. Alsuhibany, Sayed Abdel-Khalek, Randa Alharbi, Thavavel Vaiyapuri, Ahmed J. Obaid, and Deepak Gupta. Energy aware fault tolerant clustering with routing protocol for improved survivability in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212 (??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001967.

Nakimuli:2022:ERA

[1130] Winnie Nakimuli, Jaime Garcia-Reinoso, J. Enrique Sierra-Garcia, and Pablo Serrano. Exploiting radio access information to improve performance of remote-controlled mobile robots in MEC-based 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002067.

Dao:2022:ABS

[1131] Nhu-Ngoc Dao, Duc-Nghia Vu, Woongsoo Na, Trong-Minh Hoang, Dinh-Thuan Do, and Sungrae Cho. Adaptive bitrate streaming in multi-user downlink NOMA edge caching systems with imperfect SIC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002080.

Junfeng:2022:PDS

[1132] Tian Junfeng, Bai Wenqing, and Jia Haoyi. PGCE: a distributed storage causal consistency model based on partial geo-replication and cloud-edge collaboration architecture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128622002092.

Garcia-Teodoro:2022:NZT

[1133] P. García-Teodoro, J. Camacho, G. Maciá-Fernández, J. A. Gómez-Hernández, and V. J. López-Marín. A novel zero-trust network access control scheme based on the security profile of devices and users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002109.

Uyan:2022:RSM

[1134] Osman Gokhan Uyan, Ayhan Akbas, and Vehbi Cagri Gungor. A reliable and secure multi-path routing strategy for underwater acoustic sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002122.

Li:2022:FHD

[1135] Chunlin Li, Yong Zhang, and Youlong Luo. Flexible heterogeneous data fusion strategy for object positioning applications in edge computing environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002201.

Anonymous:2022:EBk

[1136] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200233X.

Anonymous:2022:Jd

[1137] Anonymous. 20 July 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 212(??):??, July 20, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Hegyi:2022:SDD

[1138] Péter Hegyi. Service deployment design in latency-critical multi-cloud environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001487.

Su:2022:DSP

[1139] Lina Su, Ne Wang, Ruiting Zhou, and Zongpeng Li. Dynamic service placement and request scheduling for edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622001633.

Cremonezi:2022:IAR

[1140] Bruno Cremonezi, Airton Ribeiro Gomes Filho, Edelberto Franco Silva, José

Augusto Miranda Nacif, Alex Borges Vieira, and Michele Nogueira. Improving the attribute retrieval on ABAC using opportunistic caches for Fog-Based IoT Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001657`.

Vitor:2022:SAS

[1141] Gonçalo Vítor, Pedro Rito, Susana Sargento, and Filipe Pinto. A scalable approach for smart city data platform: Support of real-time processing and data sharing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001839`.

Shi:2022:SDU

[1142] Yao Shi, Emad Alsusa, and Mohammed W. Baidas. A survey on downlink-uplink decoupled access: Advances, challenges, and open problems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001906`.

Tu:2022:RES

[1143] Wanqing Tu. Resource-efficient seamless transitions for high-performance multi-hop UAV multicasting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622001979`.

Saleem:2022:PXC

[1144] Tania Saleem, Muhammad Umar Janjua, Muhammad Hassan, Talha Ahmad, Filza Tariq, Khadija Hafeez, Muhammad Ahsan Salal, and Muhammad Danish Bilal. ProofChain: an x.509-compatible blockchain-based PKI framework with decentralized trust. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002110`.

Basturk:2022:EEC

[1145] Ilhan Bastürk. Energy-efficient communication for UAV-enabled mobile relay networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002134`.

Langer:2022:NCK

[1146] Martin Langer and Rainer Bermbach. NTS4PTP — a comprehensive key management solution for PTP networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128622002158.

Bonafini:2022:EEP

[1147] Stefano Bonafini, Claudio Sacchi, Riccardo Bassoli, Koteswararao Kondepu, Fabrizio Granelli, and Frank H. P. Fitzek. End-to-end performance assessment of a 3D network for 6G connectivity on Mars surface. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002171.

Luo:2022:MEO

[1148] Meng Luo, Yepeng Yao, Liling Xin, Zhengwei Jiang, Qiuyun Wang, and Wenchang Shi. Measurement for encrypted open resolvers: Applications and security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002183.

Zahedinia:2022:FBC

[1149] Marzieh Sadat Zahedinia, Mohammad Reza Khayyambashi, and Ali Bohlooli. Fog-based caching mechanism for IoT data in information centric network using prioritization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002195.

Zaki:2022:GGM

[1150] Faiz Zaki, Firdaus Afifi, Shukor Abd Razak, Abdullah Gani, and Nor Badrul Anuar. GRAIN: Granular multi-label encrypted traffic classification using classifier chain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002213.

Mezher:2022:GGT

[1151] Ahmad Mohamad Mezher and Mónica Aguilar Igartua. G-3MRP: a game-theoretical multimedia multimetric map-aware routing protocol for vehicular ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002225.

Liang:2022:PDC

[1152] Yihuai Liang, Yan Li, and Byeong-Seok Shin. Private decentralized crowdsensing with asynchronous blockchain access. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002237.

Souza:2022:CDA

[1153] Otavio A. de O. Souza, Olga Goussevskaia, and Stefan Schmid. CBNet: Demand-aware tree topologies

for Reconfigurable Datacenter Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002249`.

Illiano:2022:QIP

[1154] Jessica Illiano, Marcello Caleffi, Antonio Manzalini, and Angela Sara Cacciapuoti. Quantum Internet protocol stack: a comprehensive survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002250`.

Mian:2022:VAI

[1155] Adnan Noor Mian, Syed Waqas Haider Shah, Sanaullah Manzoor, Anwar Said, Kurtis Heimerl, and Jon Crowcroft. A value-added IoT service for cellular networks using federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002262`.

Alioua:2022:IMC

[1156] Ahmed Alioua, Roumayssa Hamiroune, Oumayma Amiri, Manel Khelifi, Sidi-Mohammed Senouci, Mikael Gidlund, and Sarder Fakhrul Abedin. Incentive mechanism for competitive edge caching in 5G-enabled Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002274`.

Abbas:2022:PBR

[1157] Ghulam Abbas, Sami Ullah, Muhammad Waqas, Ziaul Haq Abbas, and Muhammad Bilal. A position-based reliable emergency message routing scheme for road safety in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002286`.

Ran:2022:DSA

[1158] Longyan Ran, Yunhe Cui, Chun Guo, Qing Qian, Guowei Shen, and Huanlai Xing. Defending saturation attacks on SDN controller: a confusable instance analysis-based algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002298`.

Nisha:2022:NPP

[1159] Nisha Nisha, Iynkaran Natgunanathan, Shang Gao, and Yong Xiang. A novel privacy protection scheme for location-based services using collaborative caching. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002377.

Catena:2022:DLB

[1160] Tiziana Catena, Vincenzo Eramo, Massimo Panella, and Antonello Rosato. Distributed LSTM-based cloud resource allocation in Network Function Virtualization Architectures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002390.

Guo:2022:JWR

[1161] Mian Guo, Mithun Mukherjee, Jaime Lloret, Jiangtao Ou, and Chengyuan Fan. Joint wireless resource allocation and service function chaining scheduling for Tactile Internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002407.

Hernandez-Solana:2022:PDP

[1162] Á. Hernández-Solana, D. Perez-Diaz de Cerio, M. García-Lozano, A. Valdovinos, and J. L. Valenzuela. PSM-DMO: Power save mode and discontinuous BLE mesh operation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002419.

Waleed:2022:WOS

[1163] Abdul Waleed, Abdul Fareed Jamali, and Ammar Masood. Which open-source IDS? Snort, Suricata or Zeek. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002420.

Hilal:2022:TAO

[1164] Anwer Mustafa Hilal, Amani Abdulrahman Albraikan, Sami Dhahbi, Saud S. Alotaibi, Rana Alabdan, Mesfer Al Duhayyim, Abdelwahed Motwakel, and Ishfaq Yaseen. Trust aware oppositional sine cosine based multihop routing protocol for improving survivability of wireless sensor network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002444.

Arsalan:2022:IBT

[1165] Ahmad Arsalan and Rana Asif Rehman. Interest Broadcasting and Timing Attack in IoV (IBTA-IoV): a novel architecture using Named Software Defined Network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128622002456.

Bringhenti:2022:AVO

[1166] Daniele Bringhenti, Jalolliddin Yusupov, Alejandro Molina Zarca, Fulvio Valenza, Riccardo Sisto, Jorge Bernal Bernabe, and Antonio Skarmeta. Automatic, verifiable and optimized policy-based security enforcement for SDN-aware IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002468.

Singh:2022:EEF

[1167] Namrata Singh and Ayan Kumar Das. Energy-efficient fuzzy data offloading for IoMT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213 (??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002493.

Anonymous:2022:EBl

[1168] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003024.

Anonymous:2022:Ac

[1169] Anonymous. 4 August 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 213(??):??, August 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Jmila:2022:AML

[1170] Houda Jmila and Mohamed Ibn Khedher. Adversarial machine learning for network intrusion detection: a comparative study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002146.

Ribeiro:2022:DAE

[1171] Rafael Hengen Ribeiro, Arthur Selle Jacobs, Luciano Zembruzki, Ricardo Parizotto, Eder John Scheid, Alberto Egon Schaeffer-Filho, Lisandro Zambenedetti Granville, and Burkhard Stiller. A deterministic approach for extracting network security intents. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002389.

Lasla:2022:GPE

[1172] Noureddine Lasla, Lina Al-Sahan, Mohamed Abdallah, and Mohamed Younis. Green-PoW: an energy-efficient blockchain Proof-of-Work consensus algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002432.

Chen:2022:AJC

[1173] Kuan-Wei Chen, Chih-Min Chao, Chih-Yu Lin, and Chun-Chao Yeh. Anti-jamming channel hopping protocol design based on channel occupancy probability for Cognitive Radio Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200247X`.

Huang:2022:FEC

[1174] Shan Huang, Dezun Dong, Zejia Zhou, Hanyi Shi, Wenxiang Yang, and Xiangke Liao. FastCredit: Expediting credit-based congestion control in datacenters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002481`.

Peng:2022:MVF

[1175] Songtao Peng, Jiaqi Nie, Xincheng Shu, Zhongyuan Ruan, Lei Wang, Yunxuan Sheng, and Qi Xuan. A multi-view framework for BGP anomaly detection via graph attention network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200250X`.

Yang:2022:DDD

[1176] Donghui Yang, Zhenyu Li, Haiyang Jiang, Gareth Tyson, Hongtao Li, Gaogang Xie, and Yu Zeng. A deep dive into DNS behavior and query failures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002511`.

Barakabitze:2022:SNQ

[1177] Alcardo Alex Barakabitze and Ray Walshe. SDN and NFV for QoE-driven multimedia services delivery: the road towards 6G and beyond networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002523`. See corrigendum [1571].

Luong:2022:JTS

[1178] Nguyen Cong Luong, Tran The Anh, Zehui Xiong, Dusit Niyato, and Dong In Kim. Joint time scheduling and transaction fee selection in blockchain-based RF-powered backscatter cognitive radio network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002535`.

Kumari:2022:TOF

[1179] Nidhi Kumari, Anirudh Yadav, and Prasanta K. Jana. Task offloading in fog computing: a survey of

algorithms and optimization techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002547`.

Fouladi:2022:DAD

[1180] Ramin Fadaei Fouladi, Orhan Ermis, and Emin Anarim. A DDoS attack detection and countermeasure scheme based on DWT and auto-encoder neural network for SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002560`.

Sasabe:2022:AMD

[1181] Masahiro Sasabe and Masaki Kiyomitsu. Analysis of minimum distribution time of two-class tit-for-tat-based P2P file distribution. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002572`.

Mertens:2022:MFC

[1182] J. S. Mertens, L. Galluccio, and G. Morabito. MGM-4-FL: Combining federated learning and model gossiping in WSNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002584`.

Zafar:2022:DDS

[1183] Samra Zafar, Zefeng Lv, Nizam Hussain Zaydi, Muhammad Ibrar, and Xiaopeng Hu. DSMLB: Dynamic switch-migration based load balancing for software-defined IoT network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002596`.

Habibi:2022:RBP

[1184] Mehdi Habibi and Hamzeh Beyranvand. Reducing blocking probability and QoT violation in dynamic elastic optical networks via load-aware margin selection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002602`.

Cao:2022:FSE

[1185] Yibo Cao, Shiyuan Xu, Xue Chen, Yunhua He, and Shuo Jiang. A forward-secure and efficient authentication protocol through lattice-based group signature in VANETs scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??): ??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002626`.

Li:2022:CEC

[1186] Nan Li, Alexandros Iosifidis, and Qi Zhang. Collaborative edge computing for distributed CNN inference acceleration using receptive field-based segmentation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002638`.

Picano:2022:HLV

[1187] Benedetta Picano and Romano Fantacci. Human-in-the-loop virtual reality offloading scheme in wireless 6G terahertz networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200264X`.

deSouza:2022:IDP

[1188] Cristiano Antonio de Souza, Carlos Becker Westphall, Renato Bobsin Machado, Leandro Loffi, Carla Merkle Westphall, and Guilherme Arthur Geronimo. Intrusion detection and prevention in fog based IoT environments: a systematic literature review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002651`.

Duan:2022:FFG

[1189] Jian-Hui Duan, Wenzhong Li, Xiao Zhang, and Sanglu Lu. Forecasting fine-grained city-scale cellular traffic with sparse crowdsourced measurements. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002663`.

Chen:2022:DBP

[1190] Wenchao Chen, Guanqun Shen, Kaikai Chi, Shubin Zhang, and Xiaolong Chen. DRL based partial offloading for maximizing sum computation rate of FDMA-based wireless powered mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002675`.

Markovitz:2022:LSB

[1191] Oren Markovitz and Michael Segal. LEO satellite beam management algorithms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002687`.

Bomgni:2022:NNS

[1192] Alain Bertrand Bomgni, Miguel Landry Foko Sindjoung, Dhalil Kamdem Tchibonsou, Mthulisi Velempini,

and Jean Frédéric Myoupo. NESEPRIN: a new scheme for energy-efficient permutation routing in IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002699`.

Wang:2022:UMS

[1193] Jiacheng Wang, Jianhui Zhang, Liming Liu, Xuzhao Zheng, Hanxiang Wang, and Zhigang Gao. Utility maximization for splittable task offloading in IoT edge network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002705`.

Almasan:2022:EER

[1194] Paul Almasan, Shihan Xiao, Xiangle Cheng, Xiang Shi, Pere Barlet-Ros, and Albert Cabellos-Aparicio. ENERO: Efficient real-time WAN routing optimization with deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002717`.

Tsiropoulou:2022:GEI

[1195] Eirini Eleni Tsiropoulou, Christos Douligeris, Luca Foschini, Gang Li, and Theofanis P. Raptis. Guest editorial: 26th IEEE symposium on computers and communications (ISCC 2021) selected papers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002729`.

Qian:2022:DDS

[1196] Mimi Qian, Lin Cui, Xiaoquan Zhang, Fung Po Tso, and Yuhui Deng. *Drops*: Detecting silent packet drops on programmable data plane. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002742`.

Jurdak:2022:EBB

[1197] Raja Jurdak, Juan M. Corchado, Jong Hyuk Park, Chintan Bhatt, and Kapal Dev. Editorial: Blockchain based sustainable, secure healthcare systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200278X`.

Wang:2022:RAO

[1198] Zhifei Wang, Xiangming Wen, Zhaoming Lu, Wenpeng Jing, and Yujing Zhang. Random access optimization for initial access and seamless handover for 5g-satellite network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002791.

Dong:2022:SSI

[1199] Xiaodong Dong and Binlei Cai. Slardar: Scheduling information incomplete inter-datacenter deadline-aware coflows with a decentralized framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002808.

Eltaief:2022:FCF

[1200] Hamdi Eltaief. Flex-CC: a flexible connected chains scheme for multicast source authentication in dynamic SDN environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002766.

Fu:2022:GIE

[1201] Juan juan Fu and Xing lan Zhang. Gradient importance enhancement based feature fusion intrusion detection technique. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002754.

Wang:2022:ODO

[1202] Cen Wang, Noboru Yoshikane, Filippos Balasis, and Takehiro Tsuritani. OSDL: Dedicated optical slice provisioning in support of distributed deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214 (??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002857.

Anonymous:2022:EBm

[1203] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003474.

Anonymous:2022:S

[1204] Anonymous. 4 September 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 214(??):??, September 4, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Alam:2022:ESB

[1205] Gowthul Alam MM, Jerald Nirmal Kumar S., Uma Mageswari R., and Michael Raj TF. An efficient SVM based DEHO classifier to detect DDoS attack in cloud computing environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002559.

Qu:2022:RAM

[1206] Bin Qu, Yan Bai, Yul Chu, Li e Wang, Feng Yu, and Xianxian Li. Resource allocation for MEC system with multi-users resource competition based on deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002778`.

Bringhenti:2022:ODF

[1207] Daniele Bringhenti and Fulvio Valenza. Optimizing distributed firewall reconfiguration transients. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215(??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200281X`.

Zhang:2022:PUT

[1208] Jiang Zhang, Lillian Clark, Matthew Clark, Konstantinos Psounis, and Peter Kairouz. Privacy-utility trades in crowdsourced signal map obfuscation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002833`.

Costa:2022:MFC

[1209] Breno Costa, João Bachiega, Leonardo Rebouças Carvalho, Michel Rosa, and Aleteia Araujo. Monitoring fog computing: a review, taxonomy and open challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002845`.

Mouawad:2022:RSS

[1210] Mostafa Mouawad, Firmin Mah, and Zbigniew Dziong. RRH-Sector selection and load balancing based on MDP and dynamic RRH-Sector-BBU mapping in C-RAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002869`.

Wu:2022:CMU

[1211] Fan Wu, Chaonong Xu, Yutong Zhu, and Chao Li. Complexity of minimum uplink power scheduling with delay bound for backbone-assisted PD-NOMA wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215(??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002870`.

Li:2022:MOO

[1212] Jiahui Li, Geng Sun, Aimin Wang, Ming Lei, Shuang Liang, Hui Kang, and Yanheng Liu. A many-objective optimization charging scheme for wireless rechargeable sensor networks via mobile charging vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215(??):??, October 9, 2022.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002882.

Zeng:2022:OMQ

[1213] Hongxin Zeng, Lin Cui, Fung Po Tso, and Zhen Zhang. Optimizing multipath QUIC transmission over heterogeneous paths. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002894.

Leyva-Pupo:2022:DUP

[1214] Irian Leyva-Pupo, Cristina Cervelló-Pastor, Christos Anagnostopoulos, and Dimitrios P. Pezaros. Dynamic UPF placement and chaining reconfiguration in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215(??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002900.

Gedikli:2022:DRL

[1215] Ahmet Melih Gedikli, Mehmet Koseoglu, and Sevil Sen. Deep reinforcement learning based flexible preamble allocation for RAN slicing in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002912.

Wang:2022:PPF

[1216] Weilong Wang, Yingjie Wang, Yan Huang, Chunxiao Mu, Zice Sun, Xiangrong Tong, and Zhipeng Cai. Privacy protection federated learning system based on blockchain and edge computing in mobile crowdsourcing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215(??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002936.

Robin:2022:PPS

[1217] Debobroto Das Robin and Javed I. Khan. P4TE: PISA switch based traffic engineering in fat-tree data center networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200295X.

Tu:2022:RRN

[1218] Huaqing Tu, Gongming Zhao, Hongli Xu, Yangming Zhao, Yuhang Qiu, and Liusheng Huang. RoNS: Robust network function services in clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002961.

DiCicco:2022:OTR

[1219] Nicola Di Cicco, Federico Tonini, Valentina Cacchiani, and Carla Raf-

faelli. Optimization over time of reliable 5G-RAN with network function migrations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215 (??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002985`.

Anonymous:2022:EBn

[1220] Anonymous. Editorial board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215(??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003802`.

Anonymous:2022:Oa

[1221] Anonymous. 9 October 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 215(??):??, October 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Pirayesh:2022:PHB

[1222] Jamshid Pirayesh, Alberto Giaretta, Mauro Conti, and Parviz Keshavarzi. A PLS-HECC-based device authentication and key agreement scheme for smart home networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200216X`.

Beduneau:2022:MPC

[1223] Guillaume Béduneau, Ghada Jaber, and Bertrand Ducourthial. A method for predicting ITS cooperative applications performances. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002614`.

Yan:2022:FLP

[1224] Lei Yan, Maode Ma, Dandan Li, Xiaohong Huang, Yan Ma, and Kun Xie. A flexible and lightweight privacy-preserving handshake protocol based on DTLShps for IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002730`.

Khawam:2022:CSG

[1225] Kinda Khawam, Hassan Fawaz, Samer Lahoud, Odalric-Ambrym Maillard, and Steven Martin. A channel selection game for multi-operator LoRaWAN deployments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622002821`.

Elkael:2022:MBR

[1226] Maxime Elkael, Massinissa Ait Aba, Andrea Araldo, Hind Castel-Taleb, and Badii Jouaber. Monkey business: Reinforcement learning meets neighborhood search for virtual network embedding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216

(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002924.

Lima:2022:GAS

[1227] Diogo Lima and Hugo Miranda. A geographical-aware state deployment service for fog computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002948.

Bhamare:2022:IBN

[1228] Deval Bhamare, Andreas Kassler, Jonathan Vestin, Mohammad Ali Khoshkholghi, Javid Taheri, Toktam Mahmoodi, Peter Öhlén, and Calin Curescu. IntOpt: In-band network telemetry optimization framework to monitor network slices using P4. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622002973.

Gharagezlou:2022:EEP

[1229] Abdolrasoul Sakhaei Gharagezlou, Mahdi Nangir, and Nima Imani. Energy efficient power allocation with joint antenna and user selection in massive MIMO systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003073.

Paolucci:2022:LCS

[1230] Francesco Paolucci, Davide Scano, Piero Castoldi, and Emiliano De Paoli. Latency control in service chaining using P4-based data plane programmability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003085.

Vanitha:2022:OPR

[1231] C. N. Vanitha, S. Malathy, Rajesh Kumar Dhanaraj, and Anand Nayyar. Optimized Pollard route deviation and route selection using Bayesian machine learning techniques in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003097.

Oligeri:2022:GSD

[1232] Gabriele Oligeri, Savio Sciancalepore, Omar Adel Ibrahim, and Roberto Di Pietro. GPS spoofing detection via crowd-sourced information for connected vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003103.

Xie:2022:FFB

[1233] Shengxu Xie, Guyu Hu, Changyou Xing, Jiachen Zu, and Yaqun Liu. FINT: Flexible in-band network telemetry method for data center network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003115`.

Vargas-Arcila:2022:SDS

[1234] Angela Vargas-Arcila, Juan Carlos Corrales, Araceli Sanchis, and Alvaro Rendón. SOFI dataset: Symptom-fault relationship for IP-network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003127`.

Wu:2022:SAB

[1235] Weiqi Wu, Xingfu Wang, Ammar Hawbani, Longzhi Yuan, and Wei Gong. A survey on ambient backscatter communications: Principles, systems, applications, and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003139`.

Sun:2022:ASW

[1236] Guoying Sun, Zhaoxin Zhang, Yanan Cheng, and Tingting Chai. Adaptive segmented webpage text based malicious website detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003140`.

Niu:2022:DLO

[1237] Juncui Niu, Shubin Zhang, Kaikai Chi, Guanqun Shen, and Wei Gao. Deep learning for online computation offloading and resource allocation in NOMA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003152`.

Naha:2022:MLR

[1238] Ranesh Naha, Saurabh Garg, Sudheer Kumar Battula, Muhammad Bilal Amin, and Dimitrios Georgakopoulos. Multiple linear regression-based energy-aware resource allocation in the Fog computing environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003164`.

Li:2022:TTS

[1239] Yanbin Li, Jiajie Zhu, Ming Tang, Shougang Ren, and Fusheng Wu. TSCL: a time-space crossing location for side-channel leakage detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??): ??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003176.

Sharma:2022:BME

[1240] Payal Sharma and B. R. Purushothama. BP-MGKM: an efficient multi-group key management scheme based on bivariate polynomial. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003188.

Tedeschi:2022:SBC

[1241] Pietro Tedeschi, Savio Sciancalepore, and Roberto Di Pietro. Satellite-based communications security: a survey of threats, solutions, and research challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200319X.

Satpathy:2022:CEV

[1242] Anurag Satpathy, Manmath Narayan Sahoo, Arun Kumar Sangaiah, Chittaranjan Swain, and Sambit Bakshi. CoMap: an efficient virtual network re-mapping strategy based on coalitional matching theory. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003206.

Rajak:2022:EEM

[1243] Shaik Rajak, Poongundran Selvaprabhu, Sunil Chinnadurai, A. S. M. Sanwar Hosen, Aldosary Saad, and Amr Tolba. Energy efficient MIMO-NOMA aided IoT network in B5G communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003218.

Herreria-Alonso:2022:ELS

[1244] Sergio Herrería-Alonso, Andrés Suárez-González, Miguel Rodríguez-Pérez, and Cándido López-García. Enhancing LoRaWAN scalability with Longest First Slotted CSMA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200322X.

Castellanos:2022:MOO

[1245] German Castellanos, Simon De Gheselle, Luc Martens, Niels Kuster, Wout Joseph, Margot Deruyck, and Sven Kuehn. Multi-objective optimisation of human exposure for various 5G network topologies in Switzerland. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003231.

Sharma:2022:OEO

[1246] Abhilasha Sharma and Lalit Kumar Awasthi. Ob-EID: Obstacle aware event information dissemination for SDN enabled vehicular network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003255`.

Chen:2022:DSC

[1247] Junmei Chen, Hao Chen, and Zongpeng Li. A double serial concatenated code using CRC-aided error correction for highly reliable communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003279`.

Zhang:2022:BEM

[1248] Jianfeng Zhang, Wensheng Zhang, and Jingdong Xu. Bandwidth-efficient multi-task AI inference with dynamic task importance for the Internet of Things in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003280`.

Restuccia:2022:GWA

[1249] Francesco Restuccia, Salvatore D'Oro, Amani Al-Shawabka, Bruno Costa Rendon, Kaushik Chowdhury, Stratis Ioannidis, and Tommaso Melodia. Generalized wireless adversarial deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003292`.

Febro:2022:SDD

[1250] Aldo Febro, Hannan Xiao, Joseph Spring, and Bruce Christianson. Synchronizing DDoS defense at network edge with P4, SDN, and Blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003310`.

Batchu:2022:IAE

[1251] Raj Kumar Batchu and Hari Seetha. An integrated approach explaining the detection of distributed denial of service attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003334`.

Zhao:2022:CPA

[1252] Yubo Zhao and Jinyong Chang. Certificateless public auditing scheme with designated verifier and privacy-preserving property in cloud storage. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):

??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003322.

Wang:2022:EEP

[1253] Yantong Wang and Vasilis Friderikos. Energy-efficient proactive caching with multipath routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003346.

Miura:2022:PBD

[1254] Hideyoshi Miura, Kouji Hirata, and Takuji Tachibana. P4-based design of fast failure recovery for software-defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003358.

Khorasani:2022:NTD

[1255] Yaghoub Khorasani, Akbar Ghaffarpour Rahbar, and Mohammad Jafari-Beyrami. A novel two-dimensional metric for fragmentation evaluation in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200336X.

Blaise:2022:GAD

[1256] Agathe Blaise, Mathieu Bouet, Vania Conan, and Stefano Secci. Group anomaly detection in mobile app usages: a spatiotemporal convex hull methodology. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003371.

Li:2022:UNA

[1257] Kehong Li, Wengang Ma, Huawei Duan, Han Xie, Juanxiu Zhu, and Ruiqi Liu. Unbalanced network attack traffic detection based on feature extraction and GFDA-WGAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003401.

Gao:2022:RCS

[1258] Jing Gao, Lei Feng, Peng Yu, Fanqin Zhou, Zihao Wu, Xuesong Qiu, Jingchun Li, and Yifei Zhu. Resource consumption and security-aware multi-tenant service function chain deployment based on hypergraph matching. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003516.

Silveira:2022:TCB

[1259] Lucas B. D. Silveira, Henrique C. de Resende, Cristiano B. Both, Johann M. Marquez-Barja, Bruno Silvestre, and Kleber V. Cardoso. Tutorial on communication between access networks and the 5G core. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003528`.

Lv:2022:ANN

[1260] Yunxin Lv, Zixin Liu, Meihua Bi, Hao Chi, Yanrong Zhai, Yang Lu, and Zhengfeng Qian. Artificial neural network assisted polling scheme for central coordinated low-latency WLANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216 (??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003541`.

Anonymous:2022:EBo

[1261] Anonymous. Editorial board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004066`.

Anonymous:2022:Ob

[1262] Anonymous. 24 October 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 216(??):??, October 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Wang:2022:CUN

[1263] Kewei Wang, Changzhen Hu, and Chun Shan. Calculation of utility of network services based on state manifolds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003267`.

Mountaser:2022:GMO

[1264] Ghizlane Mountaser, Enric Pardo, and Toktam Mahmoodi. Graphical modelling and optimization of RAN function split deployed through UAVs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003309`.

Xiao:2022:SAA

[1265] Da Xiao, Shuo Chen, Wei Ni, Jie Zhang, Andrew Zhang, and Renping Liu. A sub-action aided deep reinforcement learning framework for latency-sensitive network slicing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003383`.

Kaur:2022:RVI

[1266] Karamjeet Kaur, Veenu Mangat, and Krishan Kumar. A review on Virtualized Infrastructure Managers with

management and orchestration features in NFV architecture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003395`.

Rago:2022:TDS

[1267] Arcangela Rago, Sergio Martiradonna, Giuseppe Piro, Andrea Abrardo, and Gennaro Boggia. A tenant-driven slicing enforcement scheme based on Pervasive Intelligence in the Radio Access Network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003413`.

Kang:2022:FTR

[1268] Rui Kang, Fujun He, and Eiji Oki. Fault-tolerant resource allocation model for service function chains with joint diversity and redundancy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003425`.

Zhang:2022:SCV

[1269] Lejun Zhang, Jinlong Wang, Weizheng Wang, Zilong Jin, Yansen Su, and Huiling Chen. Smart contract vulnerability detection combined with multi-objective detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003437`.

Cavdar:2022:APS

[1270] Mustafa Can Çavdar, Ibrahim Korpeoglu, and Özgür Ulusoy. Application placement with shared monitoring points in multi-purpose IoT wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200353X`.

Mesodiakaki:2022:REE

[1271] A. Mesodiakaki, E. Zola, and A. Kassler. Robust and energy-efficient user association and traffic routing in B5G HetNets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003553`.

Su:2022:SRS

[1272] Yishan Su, Yao Liu, Rong Fan, Luyu Li, Meng Han, and Hongliang Zhang. A secure relay selection scheme based on cooperative jamming for Underwater Acoustic Sensor Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003565`.

Jiang:2022:AMA

[1273] Minghao Jiang, Zhen Li, Peipei Fu, Wei Cai, Mingxin Cui, Gang Xiong, and Gaopeng Gou. Accurate mobile-app fingerprinting using flow-level relationship with graph neural networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003577`.

Li:2022:PBR

[1274] Yupeng Li, Mengjia Xia, Jingpu Duan, and Yang Chen. Pricing-based resource allocation in three-tier edge computing for social welfare maximization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003589`.

Kuang:2022:PAE

[1275] Ye Kuang, Dandan Li, Xiaohong Huang, Mo Zhou, and Weidu Wang. PoiEvent: an approach to extract the persistent and destructive routing events. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003590`.

Mazziane:2022:ACM

[1276] Younes Ben Mazziane, Sara Alouf, and Giovanni Neglia. Analyzing count min sketch with conservative updates. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003607`.

Buccafurri:2022:IPT

[1277] Francesco Buccafurri, Vincenzo De Angelis, and Gianluca Lax. An integrity-preserving technique for range queries over data streams in two-tier sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003619`.

Hou:2022:NID

[1278] Tianhao Hou, Hongyan Xing, Xinyi Liang, Xin Su, and Zenghui Wang. Network intrusion detection based on DNA spatial information. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003620`.

Lu:2022:FAM

[1279] Tingting Lu and Junfeng Wang. F2DC: Android malware classification based on raw traffic and neural networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128622003632.

Abdollahi:2022:OOE

[1280] Mehran Pourmohammad Abdollahi, Javad Musevi Niya, and Mahdi Nangir. Optimizing the operator's economy in multi-tier cellular networks with underlaid D2D communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003644.

Chhea:2022:EEF

[1281] Kimchheang Chhea and Jung-Ryun Lee. Energy-efficient full-duplex D2D for SWIPT-empowered underlay cellular networks using a deep neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003656.

Kolukisa:2022:DLA

[1282] Burak Kolukisa, Veli Can Yildirim, Bahadir Elmas, Cem Ayyildiz, and Vehbi Cagri Gungor. Deep learning approaches for vehicle type classification with 3-D magnetic sensor. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003668.

Kumari:2022:PQL

[1283] Swati Kumari, Maninder Singh, Raman Singh, and Hitesh Tewari. A post-quantum lattice based lightweight authentication and code-based hybrid encryption scheme for IoT devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200367X.

Ferriol-Galmes:2022:BDT

[1284] Miquel Ferriol-Galmés, José Suárez-Varela, Jordi Paillissé, Xiang Shi, Shihan Xiao, Xiangle Cheng, Pere Barlet-Ros, and Albert Cabellos-Aparicio. Building a Digital Twin for network optimization using graph neural networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003681.

Wang:2022:TAM

[1285] Xueyi Wang, Xingwei Wang, Dongkuo Wu, Lianbo Ma, and Min Huang. Truthful auction mechanisms for VNF chain provisioning and allocation across geo-distributed datacenters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003693.

Taneja:2022:EAR

[1286] Ashu Taneja, Shalli Rani, Sahil Garg, Mohammad Mehedi Hassan, and Salman A. AlQahtani. Energy aware resource control mechanism for improved performance in future green 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200370X`.

Akram:2022:EES

[1287] Waseem Akram, Khalid Mahmood, Xiong Li, Mazhar Sadiq, Zhihan Lv, and Shehzad Ashraf Chaudhry. An energy-efficient and secure identity based RFID authentication scheme for vehicular cloud computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003711`.

Alrubei:2022:HHB

[1288] Subhi Alrubei, Edward Ball, and Jonathan Rigelsford. HDPoA: Honesty-based distributed proof of authority via scalable work consensus protocol for IoT-blockchain applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003723`.

Violos:2022:IHA

[1289] John Violos, Stylianos Tsanakas, Theodoros Theodoropoulos, Aris Leivadeas, Konstantinos Tserpes, and Theodora Varvarigou. Intelligent horizontal autoscaling in edge computing using a double tower neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003735`.

Zhang:2022:ACB

[1290] Pengfei Zhang, Xiang Cheng, Sen Su, and Ning Wang. Area coverage-based worker recruitment under geo-indistinguishability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003747`.

Barmpounakis:2022:ADQ

[1291] Sokratis Barmpounakis, Nikolaos Maroulis, Nikolaos Koursioumpas, Apostolos Kousaridas, Angeliki Kalamari, Panagiotis Kontopoulos, and Nancy Alonistioti. AI-driven, QoS prediction for V2X communications in beyond 5G systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003759`.

Yang:2022:DPA

[1292] Yi Yang, Fenglei Li, Xinzhe Zhang, Zhixin Liu, and Kit Yan Chan. Dynamic power allocation in cellular network based on multi-agent double deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003760`.

Duong:2022:FWH

[1293] Tho Minh Duong and Sungoh Kwon. A frame work of handover analysis for randomly deployed heterogeneous networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003851`.

Luglio:2022:SMB

[1294] M. Luglio, S. P. Romano, C. Roseti, and F. Zampognaro. Satellite multibeam multicast support for an efficient community-based CDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003863`.

Tran:2022:CMR

[1295] Phuong T. Tran, Ba Cao Nguyen, Tran Manh Hoang, Le The Dung, and Nguyen Van Vinh. Combining multi-RIS and relay for performance improvement of multi-user NOMA systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003875`.

Ren:2022:NMT

[1296] Junyu Ren and Tuanfa Qin. A novel multidimensional trust evaluation and fusion mechanism in fog-based Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003887`.

Selim:2022:SBF

[1297] Mohamed Y. Selim and Ahmed E. Kamal. Self-backhauling failure mitigation using 5G new radio. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003899`.

Ramezanpour:2022:IZT

[1298] Keyvan Ramezanpour and Jithin Jagannath. Intelligent zero trust architecture for 5G/6G networks: Principles, challenges, and the role of machine learning in the context of O-RAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128622003929.

M:2022:SHO

[1299] Shyama M., Anju S. Pillai, and Alagan Anpalagan. Self-healing and optimal fault tolerant routing in wireless sensor networks using genetical swarm optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003930.

Shariq:2022:EES

[1300] Mohd Shariq, Karan Singh, Chhagan Lal, Mauro Conti, and Tayyab Khan. ESRAS: an efficient and secure ultra-lightweight RFID authentication scheme for low-cost tags. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003942.

Shalini:2022:DDD

[1301] P. V. Shalini, V. Radha, and Sriram G. Sanjeevi. DOCUS-DDoS detection in SDN using modified CUSUM with flash traffic discrimination and mitigation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003954.

Saad:2022:RTB

[1302] Muhammad Saad, Afsah Anwar, Ashar Ahmad, Hisham Alasmary, Murat Yuksel, and David Mohaisen. RouteChain: Towards blockchain-based secure and efficient BGP routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003966.

Masoudi-Sobhanzadeh:2022:RTI

[1303] Yosef Masoudi-Sobhanzadeh and Shabnam Emami-Moghaddam. A real-time IoT-based botnet detection method using a novel two-step feature selection technique and the support vector machine classifier. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217 (??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622003991.

Anonymous:2022:EBp

[1304] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004467.

Anonymous:2022:N

[1305] Anonymous. 9 November 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 217(??):??, November 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Diarra:2022:RRA

[1306] Mamoutou Diarra, Walid Dabbous, Amine Ismail, Brice Tetu, and Thierry Turletti. RAPID: a RAN-aware performance enhancing proxy for high throughput low delay flows in MEC-enabled cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003917`.

Xie:2022:IEA

[1307] Pengshou Xie, Haoxuan Yang, Tao Feng, and Yan Yan. Implementing efficient attribute encryption in IoV under cloud environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622003978`.

Gao:2022:CRS

[1308] Caina Gao, Jia Zhang, Linlin Guo, Ke Liu, Lili Meng, and Jiande Sun. Coordinated rate splitting and power allocation in energy-spectral efficiency tradeoff-based multicell networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200398X`.

Dandachi:2022:RCT

[1309] Ghina Dandachi, Sophie Cerf, Yassine Hadjadj-Aoul, Abdelkader Outtagarts, and Eric Rutten. A robust control-theory-based exploration strategy in deep reinforcement learning for virtual network embedding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004005`.

Azari:2022:ADL

[1310] Bahar Azari, Hai Cheng, Nasim Soltani, Haoqing Li, Yanyu Li, Mauro Belgiovine, Tales Imbiriba, Salvatore D'Oro, Tommaso Melodia, Yanzhi Wang, Pau Closas, Kaushik Chowdhury, and Deniz Erdoğmuş. Automated deep learning-based wide-band receiver. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004017`.

Li:2022:RNT

[1311] Wenhao Li, Xiao-Yu Zhang, Huaifeng Bao, Qiang Wang, and Zhaoxuan Li. Robust network traffic identification with graph matching. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004029`.

Zhang:2022:DDP

[1312] Ziming Zhang, Xiaolong Xu, and Fu Xiao. 5GMEC-DP: Differentially private protection of trajectory data

based on 5G-based mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004108`.

Bella:2022:DIA

[1313] Giampaolo Bella, Pietro Biondi, Gianpiero Costantino, and Ilaria Matteucci. Designing and implementing an AUTOSAR-based Basic Software Module for enhanced security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200411X`.

Ou:2022:OCC

[1314] Wei Ou, Shiying Huang, Jingjing Zheng, Qionglu Zhang, Guang Zeng, and Wenbao Han. An overview on cross-chain: Mechanism, platforms, challenges and advances. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004121`.

Samikwa:2022:AAR

[1315] Eric Samikwa, Antonio Di Maio, and Torsten Braun. ARES: Adaptive resource-aware split learning for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004145`.

Koita:2022:GLS

[1316] Moussa Koïta, Youssouf M. Diagana, Oumar Y. Maïga, and Mamadou K. Traore. A generic learning simulation framework to assess security strategies in cyber-physical production systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004157`.

Liu:2022:AGA

[1317] Jianmin Liu, Qi Wang, and Yongjun Xu. AR-GAIL: Adaptive routing protocol for FANETs using generative adversarial imitation learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004169`.

Zhang:2022:RDA

[1318] Junye Zhang, Peng Yu, Fanqin Zhou, Lei Feng, Wenjing Li, and Xuesong Qiu. Resource and delay aware fine-grained service offloading in collaborative edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004170`.

Alwan:2022:TSC

[1319] Ahmed A. Alwan, Allan J. Brimicombe, Mihaela Anca Ciupala, Seyed Ali Ghorashi, Andres Baravalle, and Paolo Falcarin. Time-series clustering for sensor fault detection in large-scale cyber-physical systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004182`.

Peng:2022:SOT

[1320] Yabin Peng, Caixia Liu, Shuxin Liu, Yuchen Liu, and Yiteng Wu. SmartTRO: Optimizing topology robustness for Internet of Things via deep reinforcement learning with graph convolutional networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004194`.

Parsa:2022:JPA

[1321] Ali Parsa, Neda Moghim, and Pouyan Salavati. Joint power allocation and MCS selection for energy-efficient link adaptation: a deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004200`.

Lyu:2022:CTE

[1322] Minzhao Lyu, Hassan Habibi Gharakheili, and Vijay Sivaraman. Classifying and tracking enterprise assets via dual-grained network behavioral analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??): ??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004212`.

Sarraf-Maralaniyan:2022:MNM

[1323] Sarah Sarraf-Maralaniyan and Akbar Ghaffarpour Rahbar. MT^{3}A: a novel multicast routing, spectrum and modulation-level assignment in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004224`.

Lopes:2022:PAT

[1324] Rafael Lopes, Denis Rosário, Eduardo Cerqueira, Helder Oliveira, and Sherali Zeadally. Priority-aware traffic routing and resource allocation mechanism for space-division multiplexing elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004236`.

Wilhelmi:2022:AES

[1325] Francesc Wilhelmi, Lorenza Giupponi, and Paolo Dini. Analysis and evalua-

tion of synchronous and asynchronous FLchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004248`.

Nandhini:2022:LEE

[1326] P. S. Nandhini, S. Kuppuswami, S. Malliga, and R. DeviPriya. A lightweight energy-efficient algorithm for mitigation and isolation of internal rank attackers in RPL based Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200425X`.

Shan:2022:LBE

[1327] Minghui Shan, Sheng Zhang, Mingjun Xiao, and Yanchao Zhao. LENS: Bandwidth-efficient video analytics with adaptive super resolution. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??): ??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004261`.

Uras:2022:MAR

[1328] Marco Uras, Enrico Ferrara, Raimondo Cossu, Antonio Liotta, and Luigi Atzori. MAC address de-randomization for WiFi device counting: Combining temporal- and content-based fingerprints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004273`.

Ghosal:2022:SAS

[1329] Amrita Ghosal, Subir Halder, and Mauro Conti. Secure over-the-air software update for connected vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004285`.

Ranjan:2022:TSD

[1330] Shashi Ranjan, Pranav Jha, Abhay Karandikar, and Prasanna Chaporkar. Two stage downlink scheduling for balancing QoS in multihop IAB networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004297`.

Fedrizzi:2022:AGB

[1331] Riccardo Fedrizzi, Rasoul Behravesh, Cristina Costa, and Fabrizio Granelli. An adaptive GA-based slice provisioning method for vertical industries in 5G and beyond networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128622004315.

Huang:2022:QDV

[1332] Guanglun Huang, Jianming Liu, Baoxian Zhang, and Cheng Li. Quality-driven video streaming for ultra-dense OFDMA heterogeneous networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004327.

Ramineni:2022:PER

[1333] Chaturasan Ramineni, T. G. Venkatesh, and Lokesh Bommisetty. Performance evaluation of random access in narrow band Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004339.

Yadav:2022:IPS

[1334] Awaneesh Kumar Yadav, Manoj Misra, Pradumn Kumar Pandey, An Braeken, and Madhusanka Liyange. An improved and provably secure symmetric-key based 5G-AKA Protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004340.

Rathee:2022:AIA

[1335] Geetanjali Rathee, Chaker Abdelaziz Kerrache, and Carlos T. Calafate. An ambient intelligence approach to provide secure and trusted Pub/Sub messaging systems in IoT environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004352.

Tu:2022:BBT

[1336] Zhe Tu, Huachun Zhou, Kun Li, Haoxiang Song, and Yuzheng Yang. A blockchain-based trust and reputation model with dynamic evaluation mechanism for IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004388.

Ye:2022:MOT

[1337] Weidu Ye, Junzhou Luo, Wenjia Wu, Feng Shan, and Ming Yang. MUTAA: an online trajectory optimization and task scheduling for UAV-aided edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200439X.

Shahid:2022:DRC

[1338] Syed Maaz Shahid and Sungoh Kwon. Distributed robust channel allocation

for clustered cognitive radio-based IoT networks using graph theory. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004406`.

Alani:2022:PCB

[1339] Mohammed M. Alani and Hissam Tawfik. PhishNot: a cloud-based machine-learning approach to phishing URL detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004418`.

Hadi:2022:JRA

[1340] Majid Hadi and Reza Ghazizadeh. Joint resource allocation, user clustering and 3-d location optimization in multi-UAV-enabled mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218 (??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004546`.

Tian:2022:RPB

[1341] Chuang Tian, Qi Jiang, Teng Li, Junwei Zhang, Ning Xi, and Jianfeng Ma. Reliable PUF-based mutual authentication protocol for UAVs towards multi-domain environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004558`.

Anonymous:2022:EBq

[1342] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004753`.

Anonymous:2022:Da

[1343] Anonymous. 9 December 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 218(??):??, December 9, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Pinyoanuntapong:2022:ETN

[1344] Pinyarash Pinyoanuntapong, Prabhu Janakaraj, Ravikumar Balakrishnan, Minwoo Lee, Chen Chen, and Pu Wang. EdgeML: Towards network-accelerated federated learning over wireless edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004303`.

Halgamuge:2022:ESP

[1345] Malka N. Halgamuge. Estimation of the success probability of a malicious attacker on blockchain-based edge network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004364.

Ruchel:2022:ERS

[1346] Lucas V. Ruchel, Rogério C. Turchetti, and Edson T. de Camargo. Evaluation of the robustness of SDN controllers ONOS and ODL. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004376.

Mihailovic:2022:CMT

[1347] Andrej Mihailovic, Benyamin Abrishamchi, Mohammad Farhoudi, and A. Hamid Aghvami. A comprehensive multi-topology minimum set cover link-state routing approach for emerging random all-I access network topologies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004522.

Huang:2022:LLW

[1348] Kaiwen Huang, Ronghui Hou, and Yingming Zeng. LWSBFT: Leaderless weakly synchronous BFT protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004534.

Debski:2022:RTS

[1349] Roman Debski and Rafał Drezewski. Real-time surrogate-assisted preprocessing of streaming sensor data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200456X.

Latah:2022:CDC

[1350] Majd Latah and Kübra Kalkan. CWT-DPA: Component-wise waiting time for BC-enabled data plane authentication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004571.

Li:2022:HRN

[1351] Tengyao Li, Kaiyue Liu, Wangxin Feng, Chunfang Yang, and Xiangyang Luo. HeteroTiC: a robust network flow watermarking based on heterogeneous time channels. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004583.

Li:2022:FFM

[1352] Zhao Li, Bigui Zhang, Chengyu Liu, Zhixian Chang, Kang G. Shin, and Zheng Yan. Framed Fidelity MAC: Losslessly packing multi-user transmissions in a virtual point-to-point

framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004595`.

Lei:2022:QOM

[1353] Jianjun Lei, Lu Li, and Ying Wang. QoS-oriented media access control using reinforcement learning for next-generation WLANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004601`.

Tripathy:2022:EAI

[1354] Pujasuman Tripathy and P. M. Khilar. An ensemble approach for improving localization accuracy in wireless sensor network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004613`.

Attanasio:2022:DSR

[1355] Giulia Attanasio, Claudio Fiandrino, Marco Fiore, Joerg Widmer, Norbert Ludant, Bastian Bloessl, Konstantinos Kousias, Özgü Alay, Lise Jacquot, and Razvan Stanica. In-depth study of RNTI management in mobile networks: Allocation strategies and implications on data trace analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004625`.

Yi:2022:TPM

[1356] Yuzi Yi, Nafei Zhu, Jingsha He, Anca Delia Jurcut, and Bin Zhao. Toward pragmatic modeling of privacy information propagation in online social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004637`.

Sahni:2022:DRS

[1357] Yuvraj Sahni, Jiannong Cao, Lei Yang, and Shengwei Wang. Distributed resource scheduling in edge computing: Problems, solutions, and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004649`.

Hasselquist:2022:QTF

[1358] David Hasselquist, Christoffer Lindström, Nikita Korzhitskii, Niklas Carlsson, and Andrei Gurtov. QUIC throughput and fairness over dual connectivity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004650`.

Lia:2022:NPD

[1359] Gianmarco Lia, Marica Amadeo, Giuseppe Ruggeri, Claudia Campolo, Antonella Molinaro, and Valeria Loscrì. In-network placement of delay-constrained computing tasks in a softwarized intelligent edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004662`.

Ashraf:2022:FCV

[1360] M. Wasim Abbas Ashraf, Chuanhe Huang, Arif Raza, Kashif Sharif, Md Monjurul Karim, and Shidong Huang. Forwarding and caching in video streaming over ICSDN: a clean-slate publish–subscribe approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004674`.

Enge:2022:OMA

[1361] Alexander Enge, Abylay Satybaldy, and Mariusz Nowostawski. An offline mobile access control system based on self-sovereign identity standards. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004686`.

Wang:2022:SBF

[1362] Hui Wang, Xiaowei Zhang, Ming Li, and Donghui Hu. SRRS: a blockchain fast propagation protocol based on non-Markovian process. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004698`.

Hong:2022:RPN

[1363] Hsiang-Jen Hong, Wenjun Fan, Simeon Wuthier, Jinoh Kim, C. Edward Chow, Xiaobo Zhou, and Sang-Yoon Chang. Robust P2P networking connectivity estimation engine for permissionless Bitcoin cryptocurrency. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004704`.

Solomon:2022:SEL

[1364] Yossi Solomon, Osnat Mokryn, and Tsvi Kuflik. SDNSandbox — enabling learning-based innovation in provider networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004807`.

Navarro:2022:HRN

[1365] Jose M. Navarro, Alexis Huet, and Dario Rossi. Human readable network troubleshooting based on anomaly detection and feature scoring. *Computer*

Networks (Amsterdam, Netherlands: 1999), 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004819`.

Grasso:2022:HHL

[1366] Christian Grasso, Raoul Raftopoulos, Giovanni Schembra, and Salvatore Serrano. H-HOME: a learning framework of federated FANETs to provide edge computing to future delay-constrained IoT systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004832`.

Fan:2022:EEI

[1367] Linna Fan, Lin He, Enhuan Dong, Jiahai Yang, Chenglong Li, Jinlei Lin, and Zhiliang Wang. *EvoIoT*: an evolutionary IoT and non-IoT classification model in open environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004844`.

Khoshkholghi:2022:EIS

[1368] Mohammad Ali Khoshkholghi and Toktam Mahmoodi. Edge intelligence for service function chain deployment in NFV-enabled networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004856`.

Guarino:2022:CCM

[1369] Idio Guarino, Giuseppe Aceto, Domenico Ciuonzo, Antonio Montieri, Valerio Persico, and Antonio Pescapè. Contextual counters and multimodal deep learning for activity-level traffic classification of mobile communication apps during COVID-19 pandemic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004868`.

Busacca:2022:MMD

[1370] F. Busacca, L. Galluccio, and S. Palazzo. A marketplace model for drone-assisted edge computing in 5G scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200487X`.

Sindjoung:2022:MAB

[1371] Miguel Landry Foko Sindjoung, Mthulisi Velempini, and Alain Bertrand Bomgni. A MEC architecture for a better quality of service in an Autonomous Vehicular Network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128622004881.

Jagannath:2022:CSR

[1372] Anu Jagannath, Jithin Jagannath, and Prem Sagar Pattanshetty Vasanth Kumar. A comprehensive survey on radio frequency (RF) fingerprinting: Traditional approaches, deep learning, and open challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004893.

Voulgaridis:2022:IDC

[1373] Konstantinos Voulgaridis, Thomas Lagkas, Constantinos Marios Angelopoulos, and Sotiris E. Nikoletseas. IoT and digital circular economy: Principles, applications, and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200490X.

Zheng:2022:IBN

[1374] Xiaoang Zheng, Aris Leivadeas, and Matthias Falkner. Intent Based Networking management with conflict detection and policy resolution in an enterprise network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004911.

Mohammadi:2022:DSO

[1375] Marzieh Mohammadi, S. Ahmad Motamedi, and Saeed Sharifian. Drops on surface optimization (DSO): a new reinforcement learning based metaheuristic algorithm for virtual network functions placement in distributed cloud architectures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004935.

Bagnulo:2022:WLM

[1376] Marcelo Bagnulo and Alberto García-Martínez. When less is more: BBR versus LEDBAT++. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004947.

Zou:2022:ECD

[1377] Hongcheng Zou, Jinshu Su, Ziling Wei, Shuhui Chen, and Baokang Zhao. An efficient cross-domain few-shot website fingerprinting attack with Brownian distance covariance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622004959.

Ayoub:2022:EAI

[1378] Omran Ayoub, Nicola Di Cicco, Fatima Ezzeddine, Federica Bruschetta,

Roberto Rubino, Massimo Nardecchia, Michele Milano, Francesco Musumeci, Claudio Passera, and Massimo Tornatore. Explainable artificial intelligence in communication networks: a use case for failure identification in microwave networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219 (??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200500X`.

Anonymous:2022:EBr

[1379] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200528X`.

Anonymous:2022:Db

[1380] Anonymous. 24 December 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 219(??):??, December 24, 2022. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Wan:2023:CPM

[1381] Zheng Wan and Xiaogang Dong. Computation power maximization for mobile edge computing enabled dense network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004923`.

Avanzato:2023:DBA

[1382] Roberta Avanzato, Francesco Beritelli, and Corrado Rametta. An DL-based approach for packet error compensation using radio mobile network quality parameters in a rainfall scenario. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004972`.

Anedda:2023:SSC

[1383] Matteo Anedda, Mauro Fadda, Roberto Girau, Giovanni Pau, and Daniele Giusto. A social smart city for public and private mobility: a real case study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004984`.

Baidas:2023:NCU

[1384] Mohammed W. Baidas, Ahmed M. AbdelGhaffar, and Emad Alsusa. Network-coded uplink clustered NOMA relay networks: Models and performance comparisons. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622004996`.

Luxemburk:2023:FGT

[1385] Jan Luxemburk and Tomás Cejka. Fine-grained TLS services classification with reject option. *Computer*

Networks (Amsterdam, Netherlands: 1999), 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005011`.

Sharvari:2023:CCC

[1386] N. P. Sharvari, Dibakar Das, Jyotsna Bapat, and Debabrata Das. Connectivity and collision constrained opportunistic routing for emergency communication using UAV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005023`.

Darbandeh:2023:SSA

[1387] Foroozan Ghosairi Darbandeh and Masoumeh Safkhani. SAPWSN: a secure authentication protocol for wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005035`.

Ji:2023:AQA

[1388] Xiaolan Ji, Biao Han, Cao Xu, Congxi Song, and Jinshu Su. Adaptive QoS-aware multipath congestion control for live streaming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005047`.

Perdices:2023:WBP

[1389] Daniel Perdices, Jorge E. López de Vergara, Iván González, and Luis de Pedro. Web browsing privacy in the deep learning era: Beyond VPNs and encryption. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005059`.

Xu:2023:CDM

[1390] Zhilin Xu, Hao Sun, and Weibin Han. A collaboration-driven mechanism for AI diagnose with multiple requesters under incomplete information. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005060`.

FeCastro:2023:UGU

[1391] Igor C. F.e Castro, Eduardo P. M. Câmara, Marcos A. M. Vieira, and Luiz F. M. Vieira. UW-GRE: Underwater greedy geographic routing by network embedding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005072`.

Foroughi:2023:AAD

[1392] Parisa Foroughi, Frank Brockners, and Jean-Louis Rougier. ADT: AI-driven network telemetry processing

on routers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005084`.

Zhang:2023:LCV

[1393] Shengyu Zhang and Kwan L. Yeung. Location constrained virtual optical network embedding in space-division multiplexing elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005096`.

Robles-Enciso:2023:MLG

[1394] Alberto Robles-Enciso and Antonio F. Skarmeta. A multi-layer guided reinforcement learning-based tasks offloading in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005102`.

Mehmood:2023:IDA

[1395] Kashif Mehmood, Katina Kralevska, and David Palma. Intent-driven autonomous network and service management in future cellular networks: a structured literature review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005114`.

Lira:2023:SAU

[1396] Clayton J. N. Lira, Raul C. Almeida, and Daniel A. R. Chaves. Spectrum allocation using multiparameter optimization in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005126`.

Biomo:2023:NRP

[1397] Jean-Daniel Medjo Me Biomo, Thomas Kunz, and Marc St-Hilaire. A novel routing protocol for reducing packet delay with multi-beam antennas. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005138`.

Qi:2023:LTB

[1398] Liuling Qi, Junfeng Tian, Mengjia Chai, and Hongyun Cai. LightPoW: a trust based time-constrained PoW for blockchain in Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200514X`.

Ariemma:2023:LLS

[1399] Lorenzo Ariemma, Alessandro Dell'Orco, Simone Liotta, Massimo Candela, and

Giuseppe Di Battista. Long-lasting sequences of BGP updates. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005151`.

Liu:2023:JCZ

[1400] Zhixin Liu, Xi Chen, Yi Yang, Kit Yan Chan, and Yazhou Yuan. Joint cell zooming and sleeping strategy in ultra dense heterogeneous networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005163`.

Kazemi:2023:OSF

[1401] Seyed Mojtaba Kazemi, Shamsollah Ghanbari, Manochehr Kazemi, and Mohamed Othman. Optimum scheduling in fog computing using the Divisible Load Theory (DLT) with linear and nonlinear loads. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005175`.

Jiang:2023:AAP

[1402] Wenhao Jiang and Yuebin Bai. APGNN: Alarm propagation graph neural network for fault detection and alarm root cause analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005199`.

Ma:2023:LDT

[1403] Dongchao Ma, Pengyu Wang, Lihua Song, Wenlong Chen, Li Ma, Mingwei Xu, and Laizhong Cui. A lightweight deployment of TD routing based on SD-WANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005205`.

Venkateswararao:2023:NPC

[1404] Kuna Venkateswararao, Pravati Swain, Shashi Shekhar Jha, Iacovos Ioannou, and Andreas Pitsillides. A novel power consumption optimization framework in 5G heterogeneous networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005217`.

Deng:2023:BSG

[1405] Hanqiang Deng, Jian Huang, Quan Liu, Cong Zhou, and Jialong Gao. BGSD: a SBERT and GAT-based service discovery framework for heterogeneous distributed IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005229`.

Wang:2023:CAF

[1406] Zhiyuan Wang, Hongli Xu, Yang Xu, Zhida Jiang, and Jianchun Liu. CoopFL: Accelerating federated learning with DNN partitioning and offloading in heterogeneous edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005242`.

Sharma:2023:ISS

[1407] Rohit Sharma, Danda B. Rawat, Amiya Nayak, Sheng-Lung Peng, and Qin Xin. Introduction to the special section on survivability analysis of wireless networks with performance evaluation (VSI-networks survivability). *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005321`.

Vrind:2023:FBA

[1408] Tushar Vrind, Chandan Kumar, Lalit Pathak, and Debabrata Das. Feedback-based algorithm for aerial cell's trajectory using deep learning for efficient performance in 6G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005333`.

Yu:2023:ESP

[1409] Jiayi Yu, Anfeng Liu, Neal N. Xiong, Shaobo Zhang, Tian Wang, and Mianxiong Dong. Employing social participants for timely data collection using pub/sub solutions in dynamic IoT systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005357`.

Bonati:2023:OGA

[1410] Leonardo Bonati, Michele Polese, Salvatore D'Oro, Stefano Basagni, and Tommaso Melodia. OpenRAN Gym: AI/ML development, data collection, and testing for O-RAN on PAWR platforms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005369`.

Esubonteng:2023:EIA

[1411] Paa Kwesi Esubonteng and Roberto Rojas-Cessa. Effect of the incident angle of a transmitting laser light on the coverage of a NLOS-FSO network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220 (??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005382`.

Sun:2023:VCB

[1412] Sheng Sun, Zengqi Zhang, Quyang Pan, Min Liu, and Zhongcheng Li. Vehicle-cluster-based opportunistic relays for data collection in intelligent transportation systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005436`.

Xiong:2023:FTE

[1413] Runqun Xiong, Chuan Liang, Huajun Zhang, Xiangyu Xu, and Junzhou Luo. FlyingLoRa: Towards energy efficient data collection in UAV-assisted LoRa networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862200545X`.

Yan:2023:NMA

[1414] Yan Yan, Baoxian Zhang, and Cheng Li. A networked multi-agent reinforcement learning approach for cooperative FemtoCaching assisted wireless heterogeneous networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005473`.

Anonymous:2023:EBa

[1415] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005795`.

Anonymous:2023:Ja

[1416] Anonymous. January 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 220(??):??, January 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Pattaranantakul:2023:SFC

[1417] Montida Pattaranantakul, Chalee Vorakulpipat, and Takeshi Takahashi. Service function chaining security survey: Addressing security challenges and threats. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005187`.

Maier:2023:LMS

[1418] Markus Maier and Johanna Ullrich. In the loop: a measurement study of persistent routing loops on the IPv4/IPv6 Internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005345`.

Ibrahim:2023:DPS

[1419] Rita Ibrahim, Mohamad Assaad, and Berna Sayrac. A dynamic policy for selecting D2D mobile relays. *Computer Networks (Amsterdam, Netherlands:*

1999), 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005394`.

Bao:2023:MMC

[1420] Yu Bao, Yonggang Li, Liang Zhao, Aijuan Zhang, and Yutao Wang. MCEN: Maximum cooperative equilibrium WSN based on greedy prediction to reduce opposite transmission. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005400`.

Tuan:2023:UDD

[1421] Tong Anh Tuan, Nguyen Viet Anh, Tran Thi Luong, and Hoang Viet Long. UTL_DGA22 — a dataset for DGA botnet detection and classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005424`.

Peng:2023:SPA

[1422] Chengzong Peng, Danyang Zheng, Yihan Zhong, and Xiaojun Cao. Offsite protection against service function forwarder failures in NFV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005448`.

Nunez-Gomez:2023:HBS

[1423] Carlos Núñez-Gómez, Carmen Carrión, Blanca Caminero, and Francisco M. Delicado. S-HIDRA: a blockchain and SDN domain-based architecture to orchestrate fog computing environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005461`.

Giuliano:2023:MMS

[1424] Romeo Giuliano, Anna Maria Vegni, Valeria Loscrí, Eros Innocenti, Alessandro Vizzarri, and Franco Mazzenga. MuSLi: a multi sensor LiDAR detection for C-V2X networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005485`.

Ramezanpour:2023:SPV

[1425] Keyvan Ramezanpour, Jithin Jagannath, and Anu Jagannath. Security and privacy vulnerabilities of 5G/6G and WiFi 6: Survey and research directions from a coexistence perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005497`.

Gong:2023:ESA

[1426] Kai Gong, Dong Yang, Weiting Zhang, and Jie Ren. An efficient scheduling approach for multi-level industrial chain flows in time-sensitive networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005503`.

Du:2023:EFL

[1427] Haizhou Du, Yijian Chen, Xiaojie Feng, Qiao Xiang, and Haoyu Liu. An efficient federated learning framework for multi-channeled mobile edge network with layered gradient compression. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005515`.

Xu:2023:TTT

[1428] Luyang Xu, Haoyu Liu, Junping Song, Rui Li, Yahui Hu, Xu Zhou, and Paul Patras. TransMUSE: Transferable Traffic Prediction in MUlti-Service Edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005527`.

Waqas:2023:DSA

[1429] Muhammad Waqas, Shanshan Tu, Jialin Wan, Talha Mir, Hisham Alasmary, and Ghulam Abbas. Defense scheme against advanced persistent threats in mobile fog computing security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005539`.

Takahashi:2023:SMS

[1430] Tomoki Takahashi, Takehiro Sato, and Eiji Oki. Scheduling model for simultaneous update of multiple service function chains with state consistency. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005540`.

Carvalho:2023:MPL

[1431] Rodrigo Carvalho, Noélia Correia, and Faroq Al-Tam. Mobility planning of LoRa gateways for edge storage of IoT data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005552`.

Liu:2023:OMU

[1432] Jiadi Liu, Songtao Guo, Quyuan Wang, Chengsheng Pan, and Li Yang. Optimal multi-user offloading with resources allocation in mobile edge cloud computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221

(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622005564.

Ramos:2023:WCP

[1433] Javier Ramos, José Luis García-Dorado, and Javier Aracil. Workforce capacity planning for proactive troubleshooting in the Network Operations Center. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622005576.

Zhang:2023:RMF

[1434] Shengyu Zhang and Kwan L. Yeung. Revisiting the modulation format selection problem in crosstalk-aware SDM-EONs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622005588.

Garrido-Hidalgo:2023:EOR

[1435] Celia Garrido-Hidalgo, Luis Roda-Sanchez, F. Javier Ramírez, Antonio Fernández-Caballero, and Teresa Olivares. Efficient online resource allocation in large-scale LoRaWAN networks: a multi-agent approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200559X.

Salehi:2023:ADC

[1436] Shahab Salehi, Hamed Farbeh, and Alireza Rokhsari. An adaptive data coding scheme for energy consumption reduction in SDN-based Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862200562X.

Zhou:2023:SMA

[1437] Boqing Zhou, Sujun Li, Jianxin Wang, Yun Cheng, and Jie Wu. A secure model against mobile sink replication attacks in unattended sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622005631. See corrigendum [1764].

Luglio:2023:FWT

[1438] M. Luglio, M. Quadrini, C. Roseti, and F. Zampognaro. A flexible Web traffic generator for the dimensioning of a 5G backhaul in NPN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622005655.

Roy:2023:APM

[1439] Prasanta Kumar Roy and Ansuman Bhattacharya. An anonymity-preserving mobile user authentication protocol for global roaming services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005667`.

Anonymous:2023:EBb

[1440] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000129`.

Anonymous:2023:Fa

[1441] Anonymous. February 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 221(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Farquhar:2023:MRF

[1442] Collin Farquhar, Swatantra Kafle, Kian Hamedani, Anu Jagannath, and Jithin Jagannath. Marconi–Rosenblatt framework for intelligent networks (MRiNet Gym): For rapid design and implementation of distributed multi-agent reinforcement learning solutions for wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005230`.

Liu:2023:GEB

[1443] Xiuwen Liu and Yanjiao Chen. Group effect-based privacy-preserving data aggregation for mobile crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005412`.

Benlloch-Caballero:2023:DDL

[1444] Pablo Benlloch-Caballero, Qi Wang, and Jose M. Alcaraz Calero. Distributed dual-layer autonomous closed loops for self-protection of 5G/6G IoT networks from distributed denial of service attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005606`.

Shashin:2023:APS

[1445] Aleksei Shashin, Andrey Belogaev, Artem Krasilov, and Evgeny Khorov. Adaptive parameters selection for uplink grant-free URLLC transmission in 5G systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005618`.

Xie:2023:YFB

[1446] Yi Xie, Xianliang Jiang, Guanghui Gong, Ziyi Jiang, Guang Jin, and Haiming Chen. Yinker: a flexible BBR to achieve the high-throughput and low-latency data transmission over Wi-Fi and 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005643`.

Yu:2023:CPR

[1447] Mengxin Yu, Yibo Pi, Aimin Tang, and Xudong Wang. Coordinated parallel resource allocation for integrated access and backhaul networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005679`.

Bak:2023:CAW

[1448] Charn doh Bak and Seung-Jae Han. Contention alleviation in WiFi networks by using light-weight machine learning model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005680`.

Zhou:2023:CFA

[1449] Jianer Zhou, Zengxie Ma, Weijian Tu, Xinyi Qiu, Jingpu Duan, Zhenyu Li, Qing Li, Xinyi Zhang, and Weichao Li. Cable: a framework for accelerating 5G UPF based on eBPF. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005692`.

Jha:2023:JRP

[1450] Rakesh Kumar Jha, Mittal K. Pedhadiya, Anutusha Dogra, Haneet Kour, and Puja. Joint resource and power allocation for 5G enabled D2D networking with NOMA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005709`.

Li:2023:NSS

[1451] David Chunhu Li, Muhamad Rizka Maulana, and Li-Der Chou. NNSplit-SØREN: Supporting the model implementation of large neural networks in a programmable data plane. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005710`.

Liu:2023:MEM

[1452] Yongbo Liu, Yongqiang Dong, Jun Shen, and Chong Feng. MAYA: Exploring multiform attributes of node to align YANG data models. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005722`.

Seth:2023:DDD

[1453] Abhay Deep Seth, Santosh Biswas, and Amit Kumar Dhar. DAD-CNF: Diagnoser design for duplicate address detection threat using conjunctive normal form. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005734`.

Tian:2023:TSE

[1454] Junfeng Tian, Jin Tian, and Hongwei Xu. TSBFT: a scalable and efficient leaderless Byzantine consensus for consortium blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005758`.

Fu:2023:DCM

[1455] Yanming Fu, Xian Zhang, Xiaoqiong Qin, Qingwen Meng, and Bocheng Huang. Data collection of multi-player cooperative game based on edge computing in mobile crowd sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005850`.

deNeira:2023:DDS

[1456] Anderson Bergamini de Neira, Burak Kantarci, and Michele Nogueira. Distributed denial of service attack prediction: Challenges, open issues and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005874`.

Zhai:2023:MMS

[1457] Dong Zhai, Xiangru Meng, Zhenhua Yu, Hang Hu, and Yuan Liang. A migration method for service function chain based on failure prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005886`.

Zhang:2023:RES

[1458] Le Zhang and Ye Du. Resilience enhancement scheme for gateway placement in space information networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128622005898`.

Wang:2023:CSA

[1459] Xueyi Wang, Xingwei Wang, Ying Shi, Dongkuo Wu, Lianbo Ma, and Min Huang. Core-selecting auction-

based mechanisms for service function chain provisioning and pricing in NFV markets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000026.

Augello:2023:CBU

[1460] Alessandro Augello, Pierluigi Gallo, Eleonora Riva Sanseverino, Gaetano Sciabica, and Giuseppe Sciumè. Certifying battery usage for V2G and second life with a blockchain-based framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000038.

Yoshinaka:2023:DAL

[1461] Yutaro Yoshinaka, Junji Takemasa, Yuki Koizumi, and Toru Hasegawa. Design and analysis of lightweight anonymity protocol for host- and AS-level anonymity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300004X.

Hirsch:2023:DDG

[1462] Christian Hirsch, Luca Davoli, Radu Grosu, and Gianluigi Ferrari. DynGATT: a dynamic GATT-based data synchronization protocol for BLE networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000051.

Nandyala:2023:QQL

[1463] Chandra Sukanya Nandyala, Hee-Won Kim, and Ho-Shin Cho. QTAR: a Q-learning-based topology-aware routing protocol for underwater wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222 (??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000075.

Anonymous:2023:EBc

[1464] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000336.

Anonymous:2023:Fb

[1465] Anonymous. February 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 222(??):??, February 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Bi:2023:BAB

[1466] Xiang Bi, Xiaokai Sun, Zengwei Lyu, Benhong Zhang, and Xing Wei. A back adjustment based dependent task offloading scheduling algorithm with fairness constraints in VEC networks. *Computer Networks*

(Amsterdam, Netherlands: 1999), 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128622005862.

Zhu:2023:OTD

[1467] Konglin Zhu, Wentao Chen, Lei Jiao, Jiaxing Wang, Yuyang Peng, and Lin Zhang. Online training data acquisition for federated learning in cloud-edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000014.

Monfared:2023:DFD

[1468] Saleh Khalaj Monfared and Saeed Shokrollahi. DARVAN: a fully decentralized anonymous and reliable routing for VANets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000063.

Qin:2023:SFC

[1469] Yudong Qin, Deke Guo, Lailong Luo, Jingyu Zhang, and Ming Xu. Service function chain migration with the long-term budget in dynamic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000087.

Ju:2023:COT

[1470] Xiang Ju, Shengchao Su, Chaojie Xu, and Haoxuan Wang. Computation offloading and tasks scheduling for the Internet of Vehicles in edge computing: a deep reinforcement learning-based pointer network approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000178.

Sheng:2023:GDB

[1471] Siyuan Sheng, Qun Huang, and Patrick P. C. Lee. A general delta-based in-band network telemetry framework with extremely low bandwidth overhead. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300018X.

Xu:2023:CTO

[1472] Dahu Xu and Ding Xu. Cooperative task offloading and resource allocation for UAV-enabled mobile edge computing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000191.

Truong:2023:SPO

[1473] Truong Van Truong and Anand Nayyar. System performance and optimization in NOMA mobile edge computing surveillance network using GA and PSO. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000208`.

Campolo:2023:SIE

[1474] Claudia Campolo, Giacomo Genovese, Gurtaj Singh, and Antonella Molinaro. Scalable and interoperable edge-based federated learning in IoT contexts. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300021X`.

Aghapour:2023:TOR

[1475] Zahra Aghapour, Saeed Sharifian, and Hassan Taheri. Task offloading and resource allocation algorithm based on deep reinforcement learning for distributed AI execution tasks in IoT edge computing environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000221`.

Li:2023:TDC

[1476] Shuyang Li, Gianluca Francini, and Enrico Magli. Temporal dynamics clustering for analyzing cell behavior in mobile networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000233`.

Guler:2023:BEC

[1477] Evrim Guler, Murat Karakus, and Suleyman Uludag. Blockchain-enhanced cross-ISP spectrum assignment framework in SDONs: SpectrumChain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000245`.

Patel:2023:LLD

[1478] Chintan Patel and Nishant Doshi. LDA-2IoT: a level dependent authentication using two factor for IoT paradigm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000257`.

Shi:2023:AUD

[1479] Yao Shi, Emad Alsusa, and Mohammed W. Baidas. On the application of uplink/downlink decoupled access in heterogeneous mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000385.

Hoang:2023:SAC

[1480] Tran Manh Hoang, Le The Dung, Ba Cao Nguyen, Nguyen Van Vinh, and Gia Thien Luu. Secrecy analysis of cooperative NOMA-FDR systems with imperfect CSI and colluding eavesdroppers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000397.

Anonymous:2023:EBd

[1481] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000634.

Anonymous:2023:Ma

[1482] Anonymous. March 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 223(??):??, March 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Das:2023:CRM

[1483] Sree Krishna Das, Fatma Benkhelifa, Yao Sun, Hanaa Abumarshoud, Qammer H. Abbasi, Muhammad Ali Imran, and Lina Mohjazi. Comprehensive review on ML-based RIS-enhanced IoT systems: basics, research progress and future challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000269.

Laroui:2023:SFC

[1484] Mohammed Laroui, Hatem Ibn Khedher, Hassine Moungla, and Hossam Afifi. Service function chains multi-resource orchestration in virtual mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000270.

Shi:2023:JTP

[1485] KunLi Shi and Fei Wang. Joint task processing/offloading mode selection and resource-allocation for backscatter-aided and wireless-powered MEC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000294.

Chen:2023:AAQ

[1486] Xue Chen, Shiyuan Xu, Yibo Cao, Yunhua He, and Ke Xiao. AQRS: Anti-quantum ring signature scheme for secure epidemic control with blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128623000403.

Luconi:2023:IFM

[1487] Valerio Luconi and Alessio Vecchio. Impact of the first months of war on routing and latency in Ukraine. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000415.

Li:2023:ROT

[1488] Mao Li, Wei Liu, and Jing Lei. A review on orthogonal time-frequency space modulation: State-of-art, hotspots and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000427.

Pirmoradian:2023:EEB

[1489] Fatemeh Pirmoradian, Masoumeh Safkhani, and Seyed Mohammad Dakhilalian. ECCPWS: an ECC-based protocol for WBAN systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000439.

Ahmad:2023:DCN

[1490] Rami Ahmad, Matti Hämäläinen, Raniyah Wazirali, and Tarik Abu-Ain. Digital-care in next generation networks: Requirements and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000440.

Zhou:2023:PLP

[1491] Menglun Zhou, Yifeng Zheng, Songlei Wang, Zhongyun Hua, Hejiao Huang, Yansong Gao, and Xiaohua Jia. PPTA: a location privacy-preserving and flexible task assignment service for spatial crowdsourcing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000452.

Longo:2023:DIA

[1492] Edoardo Longo and Alessandro E. C. Redondi. Design and implementation of an advanced MQTT broker for distributed pub/sub scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000464.

Zhu:2023:IIL

[1493] Wenbin Zhu, Xiuli Ma, Yanliang Jin, and Rui Wang. ILETC: Incremental learning for encrypted traffic classification using generative replay and exemplar. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000476.

Raju:2023:DEA

[1494] Mekala Ratna Raju and Sai Krishna Mothku. Delay and energy aware task scheduling mechanism for fog-enabled IoT applications: a reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000488.

Jiang:2023:BBF

[1495] Tongtong Jiang, Guowei Shen, Chun Guo, Yunhe Cui, and Bo Xie. BFLS: Blockchain and federated learning for sharing threat detection models as cyber threat intelligence. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300049X.

Ali:2023:SHA

[1496] Yasir Ali and Habib Ullah Khan. A survey on harnessing the applications of mobile computing in healthcare during the COVID-19 pandemic: Challenges and solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000506.

Gartner:2023:FIR

[1497] Christoph Gärtner, Amr Rizk, Boris Koldehofe, René Guillaume, Ralf Kundel, and Ralf Steinmetz. Fast incremental reconfiguration of dynamic time-sensitive networks at runtime. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000518.

Song:2023:DEA

[1498] Cha Hwan Song, Xin Zhe Khooi, Dinil Mon Divakaran, and Mun Choon Chan. DySO: Enhancing application offload efficiency on programmable switches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300052X.

Chen:2023:MMS

[1499] Ye Chen, Yingxu Lai, Zhaoyi Zhang, Hanmei Li, and Yuhang Wang. MDFD: a multi-source data fusion detection framework for Sybil attack detection in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000531.

Bruhn:2023:PIT

[1500] Philipp Bruhn, Mirja Kühlewind, and Maciej Muehleisen. Performance and

improvements of TCP CUBIC in low-delay cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000543`.

Toledo:2023:CFA

[1501] Kfir Toledo, David Breitgand, Dean Lorenz, and Isaac Keslassy. CloudPilot: Flow acceleration in the cloud. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000555`.

Bakhshi:2023:MPN

[1502] Bahador Bakhshi, Josep Mangues-Bafalluy, and Jorge Baranda. Multi-provider NFV network service delegation via average reward reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000567`.

Yu:2023:LUL

[1503] Sungjin Yu, Joonyoung Lee, Anil Kumar Sutrala, Ashok Kumar Das, and Youngho Park. LAKA-UAV: Lightweight authentication and key agreement scheme for cloud-assisted unmanned aerial vehicle using blockchain in flying ad-hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000579`.

Diao:2023:EGE

[1504] Zulong Diao, Gaogang Xie, Xin Wang, Rui Ren, Xuying Meng, Guangxing Zhang, Kun Xie, and Mingyu Qiao. EC-GCN: a encrypted traffic classification framework based on multi-scale graph convolution networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000592`.

Huang:2023:EDA

[1505] Ying Huang, Lang Li, Ying Guo, Yu Ou, and Xiantong Huang. An efficient differential analysis method based on deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000671`.

Arribas:2023:OFC

[1506] Edgar Arribas, Vincenzo Mancuso, and Vicent Cholvi. Optimizing fairness in cellular networks with mobile drone relays. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000683`.

Aghasi:2023:DAM

[1507] Ali Aghasi, Kamal Jamshidi, Ali Bohlooli, and Bahman Javadi. A decentralized adaptation of model-free Q-learning for thermal-aware energy-efficient virtual machine placement in cloud data centers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000695`.

Attir:2023:LAM

[1508] Azeddine Attir, Farid Naït-Abdesselam, and Kamel Mohamed Faraoun. Lightweight anonymous and mutual authentication scheme for wireless body area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000701`.

Mekdad:2023:SSP

[1509] Yassine Mekdad, Ahmet Aris, Leonardo Babun, Abdeslam El Fergougui, Mauro Conti, Riccardo Lazzeretti, and A. Selcuk Uluagac. A survey on security and privacy issues of UAVs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000713`.

Liu:2023:PNSa

[1510] Jiayi Liu, Wenbin Yao, Chen Wang, and Qinghai Yang. Provisioning network slice for mobile content delivery in uncertain MEC environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000749`.

Peng:2023:DQL

[1511] Bao Peng, Zhi Yao, Xin Liu, and Guofu Zhou. Deep Q-learning multiple networks based dynamic spectrum access with energy harvesting for green cognitive radio network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000750`.

Yu:2023:CNO

[1512] Jiachao Yu, Chao Zhai, Yujun Li, and Lina Zheng. Cooperative non-orthogonal multiple access with D2D communication and opportunistic relaying in large-scale cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000762`.

Bothra:2023:HCA

[1513] Priyanka Bothra, Raja Karmakar, Sanjukta Bhattacharya, and Sayantani De. How can applications of blockchain and artificial intelligence improve performance of Internet of Things? — A survey. *Computer*

Networks (Amsterdam, Netherlands: 1999), 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000798`.

Zhang:2023:DGA

[1514] Hengwei Zhang, Yan Mi, Xiaohu Liu, Yuchen Zhang, Jindong Wang, and Jinglei Tan. A differential game approach for real-time security defense decision in scale-free networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000804`.

Tokuda:2023:NSR

[1515] Kairi Tokuda, Takehiro Sato, and Eiji Oki. Network slice reconfiguration with deep reinforcement learning under variable number of service function chains. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000816`.

Feng:2023:TPP

[1516] Zhenni Feng, Sijia Yu, and Yanmin Zhu. Towards personalized privacy preference aware data trading: a contract theory based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000828`.

Akram:2023:BBP

[1517] Muhammad Arslan Akram, Hira Ahmad, Adnan Noor Mian, Anca Delia Jurcut, and Saru Kumari. Blockchain-based privacy-preserving authentication protocol for UAV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300083X`.

Brahmi:2023:TFA

[1518] Saloua Brahmi and Mohand Yazid. Towards a fair allocation and effective utilization of resource units in multi-user WLANs-based OFDMA technology. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000841`.

Anonymous:2023:EBe

[1519] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001196`.

Anonymous:2023:Aa

[1520] Anonymous. April 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 224(??):??, April 2023.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Li:2023:PRA

[1521] Ziyong Li, Yuxiang Hu, Le Tian, and Zhao Lv. Packet rank-aware active queue management for programmable flow scheduling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000774`.

Hamnache:2023:JLB

[1522] Mohamed Hamnache, Rahim Kacimi, and André-Luc Beylot. Joint load-balancing and power control strategy to maximize the data extraction rate of LoRaWAN networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000786`.

Iqbal:2023:UQA

[1523] Faheem Iqbal, Moneeb Gohar, Hanen Karamti, Walid Karamti, Seok-Joo Koh, and Jin-Ghoo Choi. Use of QUIC for AMQP in IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000853`.

Wang:2023:GQA

[1524] Hua Wang, Adrián Pérez Aguilar, Almudena Díaz Zayas, Germán Corrales Madueño, Changming Zhang, Nan Hao, and Xianbin Yu. A general QoE assessment framework for applications and services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000865`.

Zhou:2023:CPD

[1525] Hongliang Zhou, Yifeng Zheng, Xiaohua Jia, and Jiangang Shu. Collaborative prediction and detection of DDoS attacks in edge computing: a deep learning-based approach with distributed SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000877`.

Jin:2023:ESP

[1526] Nansen Jin, Jinsong Gui, and Xinran Zhou. Equalizing service probability in UAV-assisted wireless powered mmWave networks for post-disaster rescue. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000890`.

Chen:2023:BBA

[1527] Hao Chen, Hua Qin, Weimin Chen, Ni Li, Tao Wang, Jianxin He, Gelan Yang, and Yang Peng. BMS: Bandwidth-aware multi-interface schedul-

ing for energy-efficient and delay-constrained gateway-to-device communications in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000907`.

Valsamas:2023:VTB

[1528] Polychronis Valsamas, Sotiris Skaperas, Lefteris Mamatas, and Luis M. Contreras. Virtualization Technology Blending for resource-efficient edge clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000919`.

Malekghaini:2023:DLE

[1529] Navid Malekghaini, Elham Akbari, Mohammad A. Salahuddin, Noura Limam, Raouf Boutaba, Bertrand Mathieu, Stephanie Moteau, and Stephane Tuffin. Deep learning for encrypted traffic classification in the face of data drift: an empirical study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000932`.

Mabrouk:2023:IDG

[1530] Abdelfettah Mabrouk and Assia Naja. Intrusion detection game for ubiquitous security in vehicular networks: a signaling game based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000944`.

Gupta:2023:FLU

[1531] Rajni Gupta and Juhi Gupta. Federated learning using game strategies: State-of-the-art and future trends. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225 (??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000956`.

Jung:2023:TPO

[1532] Soyi Jung, Jae-Hyun Kim, David Mohaisen, and Joongheon Kim. Truthful and performance-optimal computation outsourcing for aerial surveillance platforms via learning-based auction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000968`.

Dai:2023:GGL

[1533] Jianbang Dai, Xiaolong Xu, and Fu Xiao. GLADS: a global-local attention data selection model for multimodal multitask encrypted traffic classification of IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S138912862300097X.

Ullah:2023:ITS

[1534] Farman Ullah, Muhammad Bilal, and Su-Kyung Yoon. Intelligent time-series forecasting framework for non-linear dynamic workload and resource prediction in cloud. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623000981.

Markovitz:2023:DIR

[1535] Oren Markovitz and Michael Segal. Demand Island routing for LEO satellite constellations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001007.

Sun:2023:JSS

[1536] Jiayu Sun, Huiqiang Wang, Lili Nie, Guangsheng Feng, Zhibo Zhang, and Jingyao Liu. A joint strategy for service deployment and task offloading in satellite-terrestrial IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001019.

Drainakis:2023:CFL

[1537] Georgios Drainakis, Panagiotis Pantazopoulos, Konstantinos V. Katsaros, Vasilis Sourlas, Angelos Amditis, and Dimitra I. Kaklamani. From centralized to federated learning: Exploring performance and end-to-end resource consumption. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001020.

Jiang:2023:SOR

[1538] Jinfang Jiang, Guangjie Han, and Chuan Lin. A survey on opportunistic routing protocols in the Internet of Underwater Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001032.

Hong:2023:ATE

[1539] Hsiang-Jen Hong, Sang-Yoon Chang, and Xiaobo Zhou. Auto-tune: an efficient autonomous multi-path payment routing algorithm for Payment Channel Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001044.

Goscien:2023:TAS

[1540] Róza Goścień. Traffic-aware service relocation in software-defined and intent-based elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001056.

G:2023:NNR

[1541] Keerthan Kumar T. G., Sourav Kanti Addya, Anurag Satpathy, and Shashidhar G. Koolagudi. NORD: NOde Ranking-based efficient virtual network embedding over single Domain substrate networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001068.

Syed:2023:FCB

[1542] Naeem Firdous Syed, Mengmeng Ge, and Zubair Baig. Fog-cloud based intrusion detection system using Recurrent Neural Networks and feature selection for IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300107X.

Carpi:2023:EAR

[1543] Fabrizio Carpi, Marco Martalò, Luca Davoli, Antonio Cilfone, Yingjie Yu, Yi Wang, and Gianluigi Ferrari. Experimental analysis of RSSI-based localization algorithms with NLOS premitigation for IoT applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001081.

Deebak:2023:IDA

[1544] B. D. Deebak and Seong Oun Hwang. Intelligent drone-assisted robust lightweight multi-factor authentication for military zone surveillance in the 6G era. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001093.

Vidal:2023:USM

[1545] José-Ramón Vidal, Luis Guijarro, and Vicent Pla. A user subscription model in mobile radio access networks with network slicing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300110X.

Chu:2023:ILD

[1546] Yi Chu, Paul Mitchell, David Grace, Jonathan Roberts, Dominic White, and Tautvydas Mickus. IRIS: a low duty cycle cross-layer protocol for long-range wireless sensor networks with low power budget. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001111.

Jo:2023:SAE

[1547] Hyun-Chul Jo, Hyun-Wook Jin, and Joongheon Kim. Self-adaptive end-to-end resource management for real-time monitoring in cyber-physical systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225 (??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001147`.

Borgohain:2023:LDA

[1548] Ponjit Borgohain and Hiten Choudhury. A lightweight D2D authentication protocol for relay coverage scenario in 5G mobile network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300124X`.

Anonymous:2023:EBf

[1549] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001536`.

Anonymous:2023:Ab

[1550] Anonymous. April 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 225(??):??, April 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Liu:2023:PNSb

[1551] Xiaoxue Liu, Yichuan Wang, Yanping Li, and Hao Cao. PTAP: a novel secure privacy-preserving and traceable authentication protocol in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000889`.

Alqarni:2023:OBO

[1552] Manal Alqarni, Asma Cherif, and Entisar Alkayyal. ODM-BCSA: an offloading decision-making framework based on binary cuckoo search algorithm for mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000920`.

Hassanpour:2023:PPE

[1553] Seyedeh Bahereh Hassanpour, Ahmad Khonsari, Masoumeh Moradian, and Seyed Pooya Shariatpanahi. Privacy-preserving edge caching: a probabilistic approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000993`.

Akar:2023:PFS

[1554] Nail Akar and Ezhan Karasan. Is proportional fair scheduling suitable

for age-sensitive traffic? *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001135`.

Huang:2023:RFF

[1555] Xiaohong Huang, Lu Han, Dandan Li, Kun Xie, and Yong Zhang. A reliable and fair federated learning mechanism for mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001238`.

Rengaraj:2023:SUS

[1556] Ramaprabha Rengaraj, Lavanya Dhamodharan Loganathan, and Gunaseelan Konganathan. Secure upgraded spatial modulation for wireless transmission systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001251`.

Mushtaq:2023:KHA

[1557] Earum Mushtaq, Aneela Zameer, and Rubina Nasir. Knacks of a hybrid anomaly detection model using deep auto-encoder driven gated recurrent unit. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001263`.

Singh:2023:OLA

[1558] Prabhjot Singh, Parulpreet Singh, Nitin Mittal, Urvinder Singh, and Supreet Singh. An optimum localization approach using hybrid TSN-MRA in 2D WSNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001275`.

Jeon:2023:HNC

[1559] So-Eun Jeon, Sun-Jin Lee, and Il-Gu Lee. Hybrid in-network computing and distributed learning for large-scale data processing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001317`.

Castell-Uroz:2023:TLW

[1560] Ismael Castell-Uroz and Pere Barlet-Ros. TrackSign-labeled web tracking dataset. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001329`.

Fazio:2023:NPA

[1561] Peppino Fazio, Miralem Mehic, Miroslav Voznak, Floriano De Rango,

and Mauro Tropea. A novel predictive approach for mobility activeness in mobile wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001342`.

Zheng:2023:DCT

[1562] Jiaxing Zheng and Li Pan. Dominant coverage for target users at the lowest cost under competitive propagation in social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300138X`.

Zeng:2023:SSW

[1563] Zijie Zeng, Lin Cui, Mimi Qian, Zhen Zhang, and Kaimin Wei. A survey on sliding window sketch for network measurement. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300141X`.

Anonymous:2023:EBg

[1564] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300186X`.

Anonymous:2023:Mb

[1565] Anonymous. May 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 226(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Zhang:2023:DSB

[1566] Hang Zhang, Dongqi Yan, Yanxi Zhang, Jiamu Liu, and Mingwu Yao. Distributed synchronization based on model-free reinforcement learning in wireless ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001159`.

Myneni:2023:USS

[1567] Sowmya Myneni, Kritshekhar Jha, Abdulhakim Sabur, Garima Agrawal, Yuli Deng, Ankur Chowdhary, and Dijiang Huang. Unraveled — a semi-synthetic dataset for advanced persistent threats. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001330`.

Shao:2023:MTD

[1568] Sujie Shao, Lili Su, Qinghang Zhang, Shuang Wu, Shaoyong Guo, and Feng Qi. Multi task dynamic edge-end computing collaboration for urban Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001354.

Gupta:2023:ABV

[1569] Naveen Kumar Gupta, Rama Shankar Yadav, Rajendra Kumar Nagaria, Deepak Gupta, Achyut Mani Tripathi, and Om Jee Pandey. Anchor-based void detouring routing protocol in three dimensional IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001366.

Zhang:2023:CDN

[1570] Chunrui Zhang, Gang Wang, Shen Wang, Dechen Zhan, and Mingyong Yin. Cross-domain network attack detection enabled by heterogeneous transfer learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001378.

Barakabitze:2023:CSN

[1571] Alcardo Alex Barakabitze and Ray Walshe. Corrigendum to "SDN and NFV for QoE-driven multimedia services delivery: the road towards 6G and beyond networks" COMPNW, Volume **214**, September 2022, pp. 1–25, 109133. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001391. See [1177].

Liu:2023:LBI

[1572] Wai-Xi Liu, Jun Cai, Ying-Hao Zhu, Jun-Ming Luo, and Jin Li. Load balancing inside programmable data planes based on network modeling prediction using a GNN with network behaviors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001408.

Ji:2023:RLB

[1573] Pengshuo Ji, Jie Jia, Jian Chen, Liang Guo, An Du, and Xingwei Wang. Reinforcement learning based joint trajectory design and resource allocation for RIS-aided UAV multicast networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001421.

Hu:2023:WEB

[1574] Xinxin Hu, Hongchang Chen, Shuxin Liu, Haocong Jiang, Kai Wang, and Yahui Wang. Who are the evil backstage manipulators: Boosting graph attention networks against deep fraudsters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128623001433.

Zidic:2023:APP

[1575] Dinko Zidic, Toni Mastelic, Ivana Nizetic Kosovic, Mario Cagalj, and Josip Lorincz. Analyses of ping-pong handovers in real 4G telecommunication networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001445.

Yuan:2023:AAA

[1576] Jingling Yuan, Nana Wang, Siqi Cai, Mincheng Chen, and Xinping Li. AMLFN-AD: Adaptive multi-level integrated fusion attack detection framework for intelligent building systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001457.

Stokkink:2023:WSA

[1577] Quinten Stokkink, Can Umut Ileri, Dick Epema, and Johan Pouwelse. Web3 Sybil avoidance using network latency. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001469.

Ugurlu:2023:APA

[1578] Onur Ugurlu. ADA-PC: an asynchronous distributed algorithm for minimizing pairwise connectivity in wireless multi-hop networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001482.

Guo:2023:AES

[1579] Hui Guo, Rui chang Shi, Ping li Gu, Jia lu Li, and Shu long Wang. Allocating edge service resources to the up-offloaded vehicle tasks in ICV environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001603.

Vizziello:2023:IBC

[1580] Anna Vizziello, Maurizio Magarini, Pietro Savazzi, and Laura Galluccio. Intra-body communications for nervous system applications: Current technologies and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001639.

Lu:2023:NTP

[1581] Yufei Lu, Qian Ning, Linyu Huang, and Bingcai Chen. A network traffic prediction model based on reinforced staged

feature interaction and fusion. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001640.

Sarah:2023:RAM

[1582] Annisa Sarah, Gianfranco Nencioni, and Md. Muhidul I. Khan. Resource allocation in multi-access edge computing for 5G-and-beyond networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001652.

Anonymous:2023:ISIa

[1583] Anonymous. Introduction to the special issue on machine learning and artificial intelligence for the Internet of Things, 5G, and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001676.

Liu:2023:MNM

[1584] Jian Liu, Qingsai Xiao, Liling Xin, Qiuyun Wang, Yepeng Yao, and Zhengwei Jiang. M3F: a novel multi-session and multi-protocol based malware traffic fingerprinting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001688.

Mathur:2023:SRB

[1585] Shikha Mathur, Anshuman Kalla, Gürkan Gür, Manoj Kumar Bohra, and Madhusanka Liyanage. A survey on role of blockchain for IoT: Applications and technical aspects. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001718.

Alhamed:2023:PTC

[1586] Faris Alhamed, Davide Scano, Piero Castoldi, Juan Jose Vegas Olmos, Ilya Vershkov, Francesco Paolucci, and Filippo Cugini. P4 Telemetry collector. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300172X.

Anonymous:2023:EBh

[1587] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002098.

Anonymous:2023:Mc

[1588] Anonymous. May 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 227(??):??, May 2023. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Hasslinger:2023:OAM

[1589] Gerhard Hasslinger, Mahshid Okhovatzadeh, Konstantinos Ntougias, Frank Hasslinger, and Oliver Hohlfeld. An overview of analysis methods and evaluation results for caching strategies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623000282`.

Fei:2023:VEA

[1590] Teng Fei and Wenye Wang. The vulnerability and enhancement of AKA protocol for mobile authentication in LTE/5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001305`.

Guo:2023:DOR

[1591] Zhongfu Guo, Xinsheng Ji, Wei You, Mingyan Xu, Yu Zhao, Zhimo Cheng, and Deqiang Zhou. Delay optimal for reliability-guaranteed concurrent transmissions with raptor code in multi-access 6G edge network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001615`.

Yao:2023:OAM

[1592] Pei Yao, Longkun Guo, Peng Li, and Jiawei Lin. Optimal algorithm for min-max line barrier coverage with mobile sensors on 2-dimensional plane. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001627`.

Sun:2023:MDA

[1593] Yongxia Sun, Weijin Jiang, Ying Yang, Haoran Zhu, and Yirong Jiang. Multi-domain authorization and decision-making method of access control in the edge environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001664`.

Yang:2023:EID

[1594] Run Yang, Hui He, Yixiao Xu, Bangzhou Xin, Yulong Wang, Yue Qu, and Weizhe Zhang. Efficient intrusion detection toward IoT networks using cloud-edge collaboration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300169X`.

Quezada:2023:RTB

[1595] Vicente Quezada, Fabian Astudillo-Salinas, Luis Tello-Oquendo, and Paul Bernal. Real-time bot infection de-

tection system using DNS fingerprinting and machine-learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001706`.

Jiang:2023:ZRM

[1596] Minghao Jiang, Mingxin Cui, Chang Liu, Gaopeng Gou, Gang Xiong, and Zhen Li. Zero-relabelling mobile-app identification over drifted encrypted network traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001731`.

Roy:2023:GBR

[1597] Debashri Roy, Batool Salehi, Stella Banou, Subhramoy Mohanti, Guillem Reus-Muns, Mauro Belgiovine, Prashant Ganesh, Chris Dick, and Kaushik Chowdhury. Going beyond RF: a survey on how AI-enabled multimodal beamforming will shape the NextG standard. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001743`.

Boudermine:2023:DLB

[1598] Antoine Boudermine, Rida Khatoun, and Jean-Henri Choyer. Dynamic logic-based attack graph for risk assessment in complex computer systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001755`.

Yang:2023:FSE

[1599] Chen Yang, Gang Xiong, Qing Zhang, Junzheng Shi, Gaopeng Gou, Zhen Li, and Chang Liu. Few-shot encrypted traffic classification via multi-task representation enhanced meta-learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001767`.

Marinho:2023:CEA

[1600] Ricardo Pagoto Marinho, Luiz F. M. Vieira, Marcos A. M. Vieira, and Antonio A. F. Loureiro. CAIN: an energy-aware and intelligent increasing coverage area routing protocol for future 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001780`.

Zhang:2023:DAP

[1601] XiaoXu Zhang, Run hua Shi, WanPeng Guo, PengBo Wang, and WeiYang Ke. A dual auditing protocol for fine-grained access control in the edge-cloud-based smart home. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001809.

Lin:2023:CCT

[1602] Po-Ching Lin, Wen-Hao Hsu, Ying-Dar Lin, Ren-Hung Hwang, Hsiao-Kuang Wu, Yuan-Cheng Lai, and Chung-Kuan Chen. Correlation of cyber threat intelligence with sightings for intelligence assessment and augmentation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001810.

Bringhenti:2023:NAS

[1603] Daniele Bringhenti, Riccardo Sisto, and Fulvio Valenza. A novel abstraction for security configuration in virtual networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001901.

Harms:2023:GLC

[1604] Laura Harms, Christian Richter, and Olaf Landsiedel. *Grace*: Low-cost time-synchronized GPIO tracing for IoT testbeds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001913.

Herrera:2023:PAC

[1605] Manuel Herrera, Manu Sasidharan, Stephen Cassidy, and Ajith Kumar Parlikad. Performance assessment of a communication infrastructure with redundant topology: a complex network approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001925.

Wu:2023:CFU

[1606] Xiaocan Wu, He Huang, Yang Du, Yu-E Sun, and Shigang Chen. Coupon Filter: a universal and lightweight filter framework for more accurate data stream processing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001937.

Dursun:2023:GNB

[1607] Yunus Dursun, Muhammed Burak Goktas, and Zhiguo Ding. Green NOMA based MU-MIMO transmission for MEC in 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001949.

Liu:2023:TCT

[1608] Yaqun Liu, Jun Xie, Changyou Xing, and Shengxu Xie. Topol-

ogy construction and topology adjustment in flying ad hoc networks for relay transmission. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001986`.

Nguyen:2023:PRA

[1609] Ba Cao Nguyen, Nguyen Thu Phuong, Xuan Nam Tran, and Pham Thanh Hiep. On performance of RIS-aided ground-to-air and air-to-ground communications in multi-user NOMA systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228 (??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001998`.

Li:2023:TAE

[1610] Pan Li, Guiyan Liu, Songtao Guo, and Yue Zeng. Traffic-aware efficient consistency update in NFV-enabled software defined networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002001`.

Zhang:2023:SFT

[1611] Qian Zhang, Shangping Wang, Duo Zhang, Jifang Wang, and Yinjuan Deng. Scalable and fault-tolerant selection method of verification and accounting nodes for permissionless blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002025`.

Garg:2023:DRL

[1612] Sahil Garg, Jia Hu, Giancarlo Fortino, Laurence T. Yang, Mohsen Guizani, Xianjun Deng, and Danda B. Rawat. Deep reinforcement learning for next-generation IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002050`.

Anonymous:2023:EBi

[1613] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002347`.

Anonymous:2023:Jb

[1614] Anonymous. June 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 228(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Javanmardi:2023:SPI

[1615] Saeed Javanmardi, Mohammad Shojafar, Reza Mohammadi, Mamoun Alazab, and Antonio M. Caruso. An SDN perspective IoT-Fog security: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*,

229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001779.

Chkirbene:2023:DIL

[1616] Zina Chkirbene, Ridha Hamila, Aiman Erbad, Serkan Kiranyaz, and Nasser Al-Emadi. D2DLive: Iterative live video streaming algorithm for D2D networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001792.

Jiang:2023:WGP

[1617] Jianguo Jiang, Shang Jiang, Yi Liu, Siye Wang, Yanfang Zhang, Yue Feng, and Ziwen Cao. Wi-Gait: Pushing the limits of robust passive personnel identification using Wi-Fi signals. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001962.

Lau:2023:GOP

[1618] Wei Jian Lau, Joanne Mun-Yee Lim, Chun Yong Chong, Nee Shen Ho, and Thomas Wei Min Ooi. General outage probability model for UAV-to-UAV links in multi-UAV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623001974.

Li:2023:LCH

[1619] Junfeng Li, Dan Li, Huiyou Jiang, Du Lin, Jinkun Geng, Yukai Huang, K. K. Ramakrishnan, and Kai Zheng. Light: a compatible, high-performance and scalable user-level network stack. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002013.

Seyoum:2023:DLB

[1620] Yemane Teklay Seyoum, Syed Maaz Shahid, Eun Seon Cho, and Sungoh Kwon. Distributed load balancing algorithm considering QoS for next generation multi-RAT HetNets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002037.

Kress:2023:COS

[1621] Fabian Kreß, Vladimir Sidorenko, Patrick Schmidt, Julian Hoefer, Tim Hotfilter, Iris Walter, Tanja Harbaum, and Jürgen Becker. CNNParted: an open source framework for efficient Convolutional Neural Network inference partitioning in embedded systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128623002049.

Almstedt:2023:CRA

[1622] Lennart Almstedt, Kai Bleeke, Mohammad Mahhouk, Leander Jehl, Rüdiger Kapitza, and Lars Wolf. ContractBox: Realizing accountable data sharing on the edge using a small scale blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300213X.

Cheng:2023:SDR

[1623] Zhimo Cheng, Xinsheng Ji, Wei You, Yu Zhao, and Zhongfu Guo. SECHO: a deep reinforcement learning-based scheme for secure handover in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002141.

Nande:2023:QET

[1624] Swaraj Shekhar Nande, Marius Paul, Stefan Senk, Marian Ulbricht, Riccardo Bassoli, Frank H. P. Fitzek, and Holger Boche. Quantum enhanced time synchronisation for communication network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002177.

Rivas:2023:RIG

[1625] Angel Esteban Labrador Rivas and Taufik Abrão. Raptor-IRSA grant-free random access protocol for smart grids applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002207.

Yang:2023:DJD

[1626] Cheng Yang, Yangming Zhao, Gongming Zhao, and Hongli Xu. DFS: Joint data formatting and sparsification for efficient communication in Distributed Machine Learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002220.

Hu:2023:JTR

[1627] Bo Hu, Liangyu Chen, and Shanzhi Chen. Joint trajectory-resource optimization for UAV-enabled uplink communication networks with wireless backhaul. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002244.

Zhou:2023:FSW

[1628] Qiang Zhou, Liangmin Wang, Huijuan Zhu, and Tong Lu. Few-shot website fingerprinting attack

with cluster adaptation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002256`.

Mohammadi:2023:REE

[1629] Razieh Mohammadi and Zahra Shirmohammadi. RLS^2: an energy efficient reinforcement learning-based sleep scheduling for energy harvesting WBANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002268`.

Lastovicka:2023:POS

[1630] Martin Lastovicka, Martin Husák, Petr Velan, Tomás Jirsík, and Pavel Celeda. Passive operating system fingerprinting revisited: Evaluation and current challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300227X`.

Khalil:2023:DLB

[1631] Alvi Ataur Khalil, Mohamed Y. Selim, and Mohammad Ashiqur Rahman. Deep learning-based energy harvesting with intelligent deployment of RIS-assisted UAV-CFmMIMOs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002293`.

Ali:2023:RPB

[1632] Zainab H. Ali, Noha A. Sakr, Nora El-Rashidy, and Hesham A. Ali. A reliable position-based routing scheme for controlling excessive data dissemination in vehicular ad-hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300230X`.

Wang:2023:TRM

[1633] Jian Wang, Yuping Yan, and Guosheng Zhao. Task recommendation method combining multimodal cognition and collaboration in mobile crowdsensing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002414`.

Anonymous:2023:EBj

[1634] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002645`.

Anonymous:2023:Jc

[1635] Anonymous. June 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 229(??):??, June 2023.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Garroppo:2023:DMI

[1636] Rosario Giuseppe Garroppo and Maria Grazia Scutellà. Design model of an IEEE 802.11ad infrastructure for TSN-based industrial applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002165`.

Kim:2023:RRM

[1637] Sungwook Kim. Radio resource management scheme in radar and communication spectral coexistence platform. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002189`.

Qin:2023:HCD

[1638] Xingsheng Qin, Frank Jiang, Mingcan Cen, and Robin Doss. Hybrid cyber defense strategies using Honey-X: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002219`.

Kowalski:2023:TMR

[1639] Mikołaj Kowalski and Wojciech Mazurczyk. Toward the mutual routing security in wide area networks: a scoping review of current threats and countermeasures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002232`.

Shu:2023:NCM

[1640] Zhaogang Shu, Haoxian Feng, Tarik Taleb, and Zhifang Zhang. A novel combinatorial multi-armed bandit game to identify online the changing top-K flows in software-defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002281`.

Kurt:2023:SRA

[1641] Isil Kurt, Fatih Alagöz, and Mete Akgün. Scalable RFID authentication protocol based on physically unclonable functions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002384`.

Li:2023:DEC

[1642] Pengmiao Li, Yuchao Zhang, Huahai Zhang, Wendong Wang, Ke Xu, and Zhili Zhang. A delayed eviction caching replacement strategy with unified standard for edge servers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002396.

Mazloum:2023:SRT

[1643] Ali Mazloum, Elie Kfoury, Jose Gomez, and Jorge Crichigno. A survey on rerouting techniques with P4 programmable data plane switches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002402.

Tang:2023:RRB

[1644] Tong Tang, Yingxu Lai, and Yipeng Wang. Relational reasoning-based approach for network protocol reverse engineering. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002426.

Fotiou:2023:SVC

[1645] Nikos Fotiou, Yannis Thomas, Vasilios A. Siris, George Xylomenos, and George C. Polyzos. Self-verifiable content using decentralized identifiers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300244X.

Kayathri:2023:SDL

[1646] T. L. Kayathri, N. Kumaresan, and R. Vijayabhasker. SDBGPChain: a decentralized low complexity framework to detect and prevent the BGPattacks using SDN with smart contract based Dendrimer tree blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002451.

Anonymous:2023:ISIb

[1647] Anonymous. Introduction to special issue on selected papers from IFIP networking conference 2022. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002517.

Cerquitelli:2023:MLE

[1648] Tania Cerquitelli, Michela Meo, Marilia Curado, Lea Skorin-Kapov, and Eirini Eleni Tsiropoulou. Machine learning empowered computer networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002529.

Anonymous:2023:EBk

[1649] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002773`.

Anonymous:2023:Jd

[1650] Anonymous. July 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 230(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Chang:2023:TNA

[1651] Hyunseok Chang, Fang Hao, Murali Kodialam, T. V. Lakshman, Sarit Mukherjee, and Matteo Varvello. Towards network-assisted publish–subscribe over wide area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001470`.

Alnajar:2023:TIF

[1652] Omar Alnajar and Ahmed Barnawi. Tactile internet of federated things: Toward fine-grained design of FL-based architecture to meet TIoT demands. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001573`.

Milanez:2023:VVB

[1653] Guilherme A. S. Milanez, Marcos A. M. Vieira, Luiz F. M. Vieira, and José Augusto M. Nacif. VariBan: a variable bandwidth channel allocation algorithm for IEEE 802.15.4e-based networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002190`.

Bozkaya:2023:DTA

[1654] Elif Bozkaya. Digital twin-assisted and mobility-aware service migration in Mobile Edge Computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002438`.

Yang:2023:MME

[1655] Huan Yang, Sheng Sun, Min Liu, Qiuping Zhang, and Yuwei Wang. MJOA-MU: End-to-edge collaborative computation for DNN inference based on model uploading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002463`.

Sahin:2023:CCP

[1656] Mehmet Emin Sahin and Mehmet Demirci. ConPoolUBF: Connection pooling and updatable Bloom filter based SYN flood defense in programmable data planes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002475.

Moorthy:2023:SUN

[1657] Sabarish Krishna Moorthy, Nicholas Mastronarde, Scott Pudlewski, Elizabeth Serena Bentley, and Zhangyu Guan. Swarm UAV networking with collaborative beamforming and automated ESN learning in the presence of unknown blockages. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002499.

Zhao:2023:AMP

[1658] Zhe Zhao, Lu Gao, Weitao Pan, Zhiliang Qiu, Xu Guo, Ya Gao, and Ling Zheng. Access mechanism for period flows of non-deterministic end systems for time-sensitive networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002505.

Baena:2023:MEK

[1659] Carlos Baena, O. S. Peñaherrera-Pulla, Raquel Barco, and Sergio Fortes. Measuring and estimating Key Quality Indicators in Cloud Gaming services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002530.

Alatram:2023:DMI

[1660] Alaa Alatram, Leslie F. Sikos, Mike Johnstone, Patryk Szewczyk, and James Jin Kang. DoS/DDoS-MQTT-IoT: a dataset for evaluating intrusions in IoT networks using the MQTT protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002542.

Wang:2023:IFB

[1661] Yang Wang, Yawen Chen, Zhaoming Lu, and Xiangming Wen. Intelligent flying-beamformer for hybrid mmWave systems: a deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002554.

Attarian:2023:EWF

[1662] Reyhane Attarian and Alireza Keshavarz-Haddad. Effective website fingerprinting attack based on the first packet direction only. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002566.

Ma:2023:UAC

[1663] Bo Ma, Heng Kuang, Shiyuan Liu, and Chuanhuang Li. UAV assisted cellular network traffic offloading: Joint swarm, 3D deployment, and user allocation optimization based on a data-aware method. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002578`.

Leon:2023:MLB

[1664] Juan Pablo Astudillo León, Luis J. de la Cruz Llopis, and Francisco J. Rico-Novella. A machine learning based Distributed Congestion Control Protocol for multi-hop wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300258X`.

Troia:2023:PCP

[1665] Sebastian Troia, Marco Savi, Giulia Nava, Ligia Maria Moreira Zorello, Thomas Schneider, and Guido Maier. Performance characterization and profiling of chained CPU-bound Virtual Network Functions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002608`.

Yin:2023:JDR

[1666] Yabo Yin, Chuanhe Huang, Neal N. Xiong, Dong-Fang Wu, and Shidong Huang. Joint dynamic routing and resource allocation in satellite-terrestrial integrated networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002682`.

Almasaeid:2023:MCS

[1667] Hisham M. Almasaeid. Minimum cost spectrum allocation with QoS guarantees in multi-interface multi-hop dynamic spectrum access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002694`.

Wu:2023:PCP

[1668] Hua Wu, Ziling Shao, Fuhao Yang, Guang Cheng, Xiaoyan Hu, Jing Ren, and Wei Wang. PD-CPS: a practical scheme for detecting covert port scans in high-speed networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002700`.

Zhu:2023:RFD

[1669] Mengfei Zhu and Eiji Oki. Robust function deployment against uncertain recovery time in differ-

ent protection types with workload-dependent failure probability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002712`.

Birabwa:2023:MAD

[1670] Denise Joanitah Birabwa, Daniel Ramotsoela, and Neco Ventura. Multi-agent deep reinforcement learning for user association and resource allocation in integrated terrestrial and non-terrestrial networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002724`.

Li:2023:MAA

[1671] Peng Li, Junzuo Lai, Dehua Zhou, Ye Yang, Wei Wu, and Junbin Fang. Multi-authority anonymous authentication with public accountability for incentive-based applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002736`.

Hu:2023:MTC

[1672] Chia-Cheng Hu, Wen-Wu Liu, and Jeng-Shyang Pan. Minimizing traffic cost of content distribution and storage allocation in cloud radio access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002815`.

Anonymous:2023:EBl

[1673] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003043`.

Anonymous:2023:Je

[1674] Anonymous. July 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 231(??):??, July 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Ali:2023:SUV

[1675] Mohammad Furqan Ali and Dushantha Nalin K. Jayakody. SIMO-Underwater Visible Light Communication (UVLC) system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623001950`. See corrigendum [1759].

Zeba:2023:MPH

[1676] Ousmane Zeba, Shunsuke Saruwatari, and Takashi Watanabe. MAC protocols for high capacity and increased reliability in bistatic backscatter networks for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002153.

Mu:2023:DRL

[1677] Liting Mu, Bin Ge, Chenxing Xia, and Cai Wu. Deep reinforcement learning based adaptive threshold multi-tasks offloading approach in MEC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002487.

Jung:2023:OFS

[1678] Sehun Jung and Hyang-Won Lee. Optimization framework for splitting DNN inference jobs over computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002591.

Dong:2023:EEE

[1679] Yongpeng Dong, Shiyou Qian, Wanghua Shi, Jian Cao, and Guangtao Xue. EEM: an elastic event matching framework for content-based publish/subscribe systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002827.

Wang:2023:ECR

[1680] You-Chiun Wang and Chia-Wei Chou. Efficient coordination of radio frames to mitigate cross-link interference in 5G D-TDD systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002852.

Biswas:2023:MRP

[1681] Kamanashis Biswas, Vallipuram Muthukkumarasamy, Mohammad Jabed Morshed Chowdhury, Xin-Wen Wu, and Kalvinder Singh. A multipath routing protocol for secure energy efficient communication in Wireless Sensor Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002876.

Wang:2023:CCB

[1682] Zhujun Wang, Lejun Zhang, Ran Guo, Guopeng Wang, Jing Qiu, Shen Su, Yuan Liu, Guangxia Xu, and Zhihong Tian. A covert channel over blockchain based on label tree without long waiting times. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002888.

Chen:2023:ASM

[1683] Jie Chen, Jiaxu Niu, Hao Lei, Li Lin, and Yunhao Ling. Adaptively secure multi-authority attribute-based broadcast encryption in fog computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232 (??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300289X`.

Dung:2023:EED

[1684] Le The Dung and Taejoon Kim. Exploring the effects of directional antennas on the secure connectivity and hop count of secure multi-hop ad-hoc wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002906`.

Dao:2023:ONI

[1685] Thi-Nga Dao, Duc Van Le, and Xuan Nam Tran. Optimal network intrusion detection assignment in multi-level IoT systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002918`.

Guda:2023:AAO

[1686] Sruthi Guda and Sreenivasa Rao Duggirala. Adaptive Aquila optimized relay selection and power allocation in CR-NOMA model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002931`.

Valente:2023:OBC

[1687] Francesco Valente, Vincenzo Eramo, and Francesco G. Lavacca. Optimal bandwidth and computing resource allocation in low earth orbit satellite constellation for earth observation applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002943`.

Yigit:2023:NFT

[1688] Beytüllah Yigit, Gürkan Gür, Fatih Alagöz, and Bernhard Tellenbach. Network fingerprinting via timing attacks and defense in software defined networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623002955`.

Zhao:2023:FSL

[1689] Guozheng Zhao, Kaiqiang Lin, and Tong Hao. A feasibility study of LoRaWAN-based wireless underground sensor networks for underground monitoring. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232 (??):??, August 2023. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002967.

Duong:2023:CMA

[1690] Tho Minh Duong, Seung-Ho Hyun, and Sungoh Kwon. Channel modeling and achievable data rate for 1-D molecular communication in bounded environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002979.

Abubakar:2023:CTA

[1691] Attai Ibrahim Abubakar, Michael S. Mollel, Oluwakayode Onireti, Metin Ozturk, Iftikhar Ahmad, Syed Muhammad Asad, Yusuf Sambo, Ahmed Zoha, Sajjad Hussain, and Muhammad Ali Imran. Coverage and throughput analysis of an energy efficient UAV base station positioning scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002992.

Garcia-Martin:2023:ECA

[1692] Juan Pablo García-Martín and Antonio Torralba. Energy consumption analytical modeling of NB-IoT devices for diverse IoT applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003006.

Anonymous:2023:EBm

[1693] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003316.

Anonymous:2023:Ac

[1694] Anonymous. August 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 232(??):??, August 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Bagnulo:2023:DIV

[1695] Marcelo Bagnulo, Alberto García-Martínez, Anna Maria Mandalari, Praveen Balasubramanian, Daniel Havey, and Gabriel Montenegro. Design, implementation and validation of a receiver-driven less-than-best-effort transport. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002864.

Yao:2023:UFS

[1696] Mingwu Yao, Jiamu Liu, Jing Du, Dongqi Yan, Yanxi Zhang, Wei Liu, and Anthony Man-Cho So. A unified flow scheduling method for time sensitive networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300292X.

Lekssays:2023:MBB

[1697] Ahmed Lekssays, Barbara Carminati, and Elena Ferrari. MalCon: a blockchain-based malware containment framework for Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623002980.

Ren:2023:CAD

[1698] Xiangyu Ren, Lin Cai, Pu Yang, and Jiequ Ji. Congestion-aware delay-guaranteed scheduling and routing with renewal optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003080.

Zhang:2023:CRT

[1699] Menghan Zhang, Xianliang Jiang, Guang Jin, Penghui Li, and Haiming Chen. CapRadar: Real-time adaptive bandwidth prediction for dynamic wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003109.

Li:2023:PEC

[1700] Chen Li, Xiaoyu Wang, Tongyu Zong, Houwei Cao, and Yong Liu. Predictive edge caching through deep mining of sequential patterns in user content retrievals. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003110.

Zhou:2023:EPL

[1701] Yuwen Zhou, Bangbang Ren, Junjie Xie, Lailong Luo, Deke Guo, and Xiaobo Zhou. Enable the proactively load-balanced control plane for SDN via intelligent switch-to-controller selection strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003122.

Ruiz-Villafranca:2023:MII

[1702] Sergio Ruiz-Villafranca, José Roldán-Gómez, Javier Carrillo-Mondéjar, Juan Manuel Castelo Gómez, and José Miguel Villalón. A MEC-IIoT intelligent threat detector based on machine learning boosted tree algorithms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003134.

Zhang:2023:EES

[1703] Shengyu Zhang and Kwan L. Yeung. Efficient embedding of service function chains in space-division multiplexing elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003146`.

Alonso:2023:WSP

[1704] Rodney Martinez Alonso, David Plets, Luc Martens, Wout Joseph, Ernesto Fontes Pupo, and Glauco Guillen Nieto. White spaces pattern finding and inference based on machine learning for multi-frequency spectrum footprints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300316X`.

Damsgaard:2023:ACB

[1705] Hans Jakob Damsgaard, Aleksandr Ometov, Md Munjure Mowla, Adam Flizikowski, and Jari Nurmi. Approximate computing in B5G and 6G wireless systems: a survey and future outlook. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003171`.

Lyu:2023:PPE

[1706] Minzhao Lyu, Hassan Habibi Gharakheili, and Vijay Sivaraman. PEDDA: Practical and effective detection of distributed attacks on enterprise networks via progressive multi-stage inference. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003183`.

Naqvi:2023:IID

[1707] Haidlir Achmad Naqvi, Muhammad Hafizhuddin Hilman, and Bayu Anggorojati. Implementability improvement of deep reinforcement learning based congestion control in cellular network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003195`.

Satoh:2023:AFT

[1708] Daisuke Satoh. Analysis for flow termination in the decentralized and centralized pre-congestion notification architecture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003213`.

Oliveira:2023:TGM

[1709] Afonso Oliveira and Teresa Vazão. Towards green machine learning for re-

source allocation in beyond 5G RAN slicing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003225`.

Li:2023:DAW

[1710] Yinlong Li, Siyao Cheng, Hao Zhang, and Jie Liu. Dynamic adaptive workload offloading strategy in mobile edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003237`.

Li:2023:PBM

[1711] Xinhao Li, Yingjie Wang, Bingyi Xie, Lingkang Meng, Zhaowei Liu, Xiangrong Tong, Ao Zhou, and Zhipeng Cai. Planning-based mobile crowdsourcing bidirectional multi-stage online task assignment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003249`.

Wong:2023:FGH

[1712] KaKei Wong and Lin Cui. Fine-grained HTTP/3 prioritization via reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003250`.

Fang:2023:RRA

[1713] Jin Fang, Gongming Zhao, Hongli Xu, Huaqing Tu, and Haibo Wang. Reveal: Robustness-aware VNF placement and request scheduling in edge clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003274`.

Dogan:2023:SSO

[1714] Orkun Dogan and Kübra Kalkan. SOREC: Self-organizing and resource efficient clustered blockchain network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003389`.

Li:2023:CSD

[1715] Qing Li, He Huang, Ruoyu Li, Jianhui Lv, Zhenhui Yuan, Lianbo Ma, Yi Han, and Yong Jiang. A comprehensive survey on DDoS defense systems: New trends and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003407`.

N:2023:SSC

[1716] Pruthvi C. N., H. S. Vimala, and Shreyas J. A systematic survey on content caching in ICN and ICN-IoT: Challenges, approaches and strategies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003419`.

Megias:2023:EBT

[1717] Carlos Megías, Víctor Vázquez, Eduardo Ros, Mauro Cappelli, and Javier Díaz. Ethernet-based timing system for accelerator facilities: the IFMIF-DONES case. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003420`.

Liu:2023:SSS

[1718] Jing Liu, Jianguo Xie, Biao Liu, Liwei Xu, Xiaoming Chen, and Huamin Feng. SED-SGC: a scalable, efficient, and distributed secure group communication scheme based on superlattice PUF. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003432`.

Amador:2023:SIP

[1719] Oscar Amador, Ignacio Soto, Maria Calderon, and Manuel Urueña. Studying and improving the performance of ETSI ITS contention-based forwarding (CBF) in urban and highway scenarios: S-FoT+. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003444`.

Jiang:2023:PPS

[1720] Wanchun Jiang, Renfu Yao, Kaiqin Liao, Yulong Yan, Jiawei Huang, Weiping Wang, and Jianxin Wang. Practical periodic strategy for 40/100 Gbps energy efficient Ethernet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003468`.

Sedrati:2023:IGS

[1721] Anass Sedrati, Abdellatif Mezrioui, and Aafaf Ouaddah. IoT-Gov: a structured framework for Internet of Things governance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300347X`.

Wang:2023:TUS

[1722] Jian Wang, Jia Liu, and Guosheng Zhao. Trusted user selection for fusion of multimodal cognition in self-organizing pattern of mobile crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233

(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003481.

Liu:2023:DFF

[1723] Zunyi Liu, Dian Shen, Jiaang Bao, Fang Dong, and Jiong You. DeepMetricCorr: Fast flow correlation for data center networks with deep metric learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003493.

Parra-Espin:2023:SBA

[1724] José Antonio Parra-Espín, Rafael Marín-López, Gabriel López-Millán, Fernando Pereñíguez-García, and Oscar Canovas. SDN-based automated rekey of IPsec security associations: Design and practical validations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233 (??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300350X.

Anonymous:2023:EBn

[1725] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003742.

Anonymous:2023:S

[1726] Anonymous. September 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 233(??):??, September 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Chen:2023:MMC

[1727] Luyao Chen, Yong Tang, Jingwen Xia, Siyang Chen, Chengyu Zheng, Hai Lin, and Wenyong Wang. Multi-MEC collaboration for VR video transmission: Architecture and cache algorithm design. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003092.

Sharara:2023:MEC

[1728] Mahdi Sharara, Francesca Fossati, Sahar Hoteit, Véronique Vèque, and Francesca Bassi. Minimizing energy consumption by joint radio and computing resource allocation in Cloud-RAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003158.

Talau:2023:ITP

[1729] Marcos Talau, Thiago A. Herek, Mauro Fonseca, and Emilio C. G. Wille. Improving TCP performance over a common IoT scenario using the Early Window Tailoring method. *Computer Networks (Amsterdam, Netherlands:*

1999), 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003201`.

Minmin:2023:TEC

[1730] Huang Minmin, Yuan Lingyun, Pan Xue, and Zhou Chuan. Trusted edge and cross-domain privacy enhancement model under multi-blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003262`.

Cao:2023:RLB

[1731] Shaohua Cao, Di Liu, Congcong Dai, Chengqi Wang, Yansheng Yang, Weishan Zhang, and Danyang Zheng. Reinforcement learning based tasks offloading in vehicular edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003390`.

Xu:2023:LAD

[1732] Chenglin Xu, Cheng Xu, Bo Li, Siqi Li, and Tao Li. Load-aware dynamic controller placement based on deep reinforcement learning in SDN-enabled mobile cloud-edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003456`.

Yu:2023:CJA

[1733] Kan Yu, Jiguo Yu, Zhiyong Feng, and Min Guo. Cooperative jamming aided securing wireless communications without CSI of eavesdroppers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003511`.

Wang:2023:MCE

[1734] Yang Wang, Qian Hu, Long Nguyen, and Maryam Jalalitabar. Minimum-cost embedding of virtual networks: an iterative decomposition approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003523`.

Park:2023:TTC

[1735] Kibeom Park, Sangmo Sung, Hokeun Kim, and Jae il Jung. Technology trends and challenges in SDN and service assurance for end-to-end network slicing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003535`.

Nguyen:2023:OAC

[1736] Tien-Tung Nguyen and Anh-Vinh Nguyen. Outage analysis of cognitive inspired NOMA networks in the presence of imperfect SIC, CCI, and non-ID fading channels. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003547`.

Moure-Garrido:2023:RTD

[1737] Marta Moure-Garrido, Celeste Campo, and Carlos Garcia-Rubio. Real time detection of malicious DoH traffic using statistical analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003559`.

TedT:2023:HDI

[1738] Ted "Taekyoung" Kwon, Junghwan Song, Heeyoung Jung, Selin Chun, Hyunwoo Lee, Minhyeok Kang, Minkyung Park, and Eunsang Cho. How to decentralize the Internet: a focus on data consolidation and user privacy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003560`.

Rezaei:2023:ESE

[1739] Zahra Rezaei and Behrouz Shahgholi Ghahfarokhi. Energy and spectrum efficient cell switch-off with channel and power allocation in ultra-dense networks: a deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003572`.

Antevski:2023:ABC

[1740] Kiril Antevski and Carlos J. Bernardos. Applying blockchain consensus mechanisms to network service federation: Analysis and performance evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003584`.

Liu:2023:SDN

[1741] Jiayi Liu, Xiangjie Shi, Yizhi Huang, and Qinghai Yang. Selective and on-demand network measurement with SRv6 and INT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003596`.

Qu:2023:ETO

[1742] Xiaofeng Qu and Huiqiang Wang. Emergency task offloading strategy based on cloud-edge-end collaboration for smart factories. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003602.

K:2023:KSI

[1743] Venkatakrishna Rao. K. and C. Ravindranath Chowdary. K++ Shell: Influence maximization in multilayer networks using community detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003614.

Fu:2023:PPM

[1744] Yanming Fu, Bocheng Huang, Xiao Liu, Jiayuan Chen, and Shenglin Lu. Privacy-preserving mobile crowd sensing task assignment with Stackelberg game. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003626.

Liu:2023:ERT

[1745] Libin Liu, Jingzong Li, Hong Xu, Kaiwen Xue, and Jason Chun Xue. Efficient real-time video conferencing with adaptive frame delivery. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003638.

Zeng:2023:JOM

[1746] Yaoping Zeng, Dongyang Lu, and Jianbo Du. Joint optimized multi-user access and UAV deployments based on heterogeneous revenue in IoT network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300364X.

Allegretta:2023:CSC

[1747] Mauro Allegretta, Giuseppe Siracusano, Roberto Gonzalez, and Marco Gramaglia. Are crowd-sourced CTI datasets ready for supporting anti-cybercrime intelligence? *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003651.

Fernandez-Veiga:2023:IRS

[1748] Manuel Fernández-Veiga, M. E. Sousa-Vieira, Ana Fernández-Vilas, and Rebeca P. Díaz-Redondo. Irregular repetition slotted Aloha with multiuser detection: a density evolution analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003663.

Chen:2023:OAM

[1749] Tingjun Chen, Prasanthi Maddala, Panagiotis Skrimponis, Jakub Kolodziejski,

Abhishek Adhikari, Hang Hu, Zhihui Gao, Arun Paidimarri, Alberto Valdes-Garcia, Myung Lee, Sundeep Rangan, Gil Zussman, and Ivan Seskar. Open-access millimeter-wave software-defined radios in the PAWR COSMOS testbed: Design, deployment, and experimentation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003675`.

Kar:2023:DPD

[1750] Snigdhaswin Kar, Prabodh Mishra, and Kuang-Ching Wang. Dynamic packet duplication for reliable low latency communication under mobility in 5G NR-DC networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003687`.

Manzoni:2023:EPS

[1751] Pietro Manzoni, Claudio Palazzi, Flavia Delicato, Erika Rosas, and Spyridon Mastorakis. Editorial: Pub/sub solutions for interoperable and dynamic IoT systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003705`.

Ergun:2023:SHN

[1752] Serap Ergun, Ibrahim Sammour, and Gerard Chalhoub. A survey on how network simulators serve reinforcement learning in wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003791`.

Phu:2023:DSA

[1753] Anh Tuan Phu, Bo Li, Faheem Ullah, Tanvir Ul Huque, Ranesh Naha, Muhammad Ali Babar, and Hung Nguyen. Defending SDN against packet injection attacks using deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003808`.

Luo:2023:IAD

[1754] Feng Luo, Zitong Wang, and Baoyin Zhang. Impact analysis and detection of time-delay attacks in time-sensitive networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300381X`.

Boutiba:2023:ORR

[1755] Karim Boutiba, Miloud Bagaa, and Adlen Ksentini. Optimal radio resource management in 5G NR featuring network slicing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003821.

Onsu:2023:HCM

[1756] Murat Arda Onsu, Burak Kantarci, and Azzedine Boukerche. How to cope with malicious federated learning clients: an unsupervised learning-based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003833.

Zhu:2023:DEE

[1757] Rongxin Zhu, Azzedine Boukerche, Xiangdang Huang, and Qiuling Yang. DESLR: Energy-efficient and secure layered routing based on channel-aware trust model for UASNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003845.

Li:2023:EET

[1758] Bin Li, Wenshuai Liu, Wancheng Xie, and Xiaohui Li. Energy-efficient task offloading and trajectory planning in UAV-enabled mobile edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003857.

Ali:2023:CSU

[1759] Mohammad Furqan Ali and Dushantha Nalin K. Jayakody. Corrigendum to "SIMO-Underwater Visible Light Communication (UVLC) system" Computer Networks. 2023 May 9:109750. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003870. See [1675].

Shen:2023:JTO

[1760] Bo Shen, Qi Gu, and Gang Yang. Joint task offloading and UAVs deployment for UAV-assisted mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003882.

Su:2023:IDL

[1761] Lina Su and Zongpeng Li. Incentive-driven long-term optimization for hierarchical federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003894.

Pei:2023:RNP

[1762] Jiaming Pei, Kaiyang Zhong, Mian Ahmad Jan, and Jinhai Li. Retraction notice to 'Personalized Federated

Learning Framework for Network Traffic Anomaly Detection'. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003900`. See [1067].

Qu:2023:HNS

[1763] Lianwei Qu, Yong Wang, Jing Yang, and Meng Zhao. A heterogeneous network structure publishing security framework based on cloud-edge collaboration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234 (??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003924`.

Zhou:2023:CSM

[1764] Boqing Zhou, Sujun Li, Jianxin Wang, Yun Cheng, and Jie Wu. Corrigendum to "A secure model against mobile sink replication attacks in unattended sensor networks" COMPNW, Volume 221, February 2023, 109529. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004000`. See [1437].

Anonymous:2023:EBo

[1765] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300419X`.

Anonymous:2023:O

[1766] Anonymous. October 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 234(??):??, October 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Cao:2023:NAI

[1767] Chenhong Cao, Miaoling Dai, Bonan Shen, Guobing Zou, and Wei Dong. Neural adaptive IoT streaming analytics with RL-Adapt. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003699`.

Souza:2023:RDS

[1768] Otavio A. de O. Souza, Caio A. Caldeira, and Olga Goussevskaia. Randomized distributed self-adjusting tree networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003869`.

Ma:2023:GGB

[1769] Zhaorui Ma, Shicheng Zhang, Na Li, Tianao Li, Xinhao Hu, Hao Feng, Qinglei Zhou, Fenlin Liu, Xiaowen Quan, Hongjian Wang, Guangwu Hu, Shubo Zhang, Yaqi Zhai, Shuaibin Chen, and Shuaiwei Zhang. GraphNEI: a GNN-based network entity identification

method for IP geolocation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003912`.

Kumar:2023:OTA

[1770] G. V. Pradeep Kumar, V. V. Satyanarayana Tallapragada, and N. Alivelu Manga. Optimized transmit antenna selection and self-attention based convolutional resource allocation model for massive MIMO technology. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003936`.

Araujo:2023:CCS

[1771] Guilherme Araujo, Maycon Peixoto, and Leobino Sampaio. A comprehensive and configurable simulation environment for supporting vehicular named-data networking applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003948`.

Perifanis:2023:FLB

[1772] Vasileios Perifanis, Nikolaos Pavlidis, Remous-Aris Koutsiamanis, and Pavlos S. Efraimidis. Federated learning for 5G base station traffic forecasting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300395X`.

Campazas-Vega:2023:AIS

[1773] Adrián Campazas-Vega, Ignacio Samuel Crespo-Martínez, Ángel Manuel Guerrero-Higueras, Claudia Álvarez-Aparicio, Vicente Matellán, and Camino Fernández-Llamas. Analyzing the influence of the sampling rate in the detection of malicious traffic on flow data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003961`.

Wang:2023:MSD

[1774] Kaiyu Wang, Zhiying Tu, Zhenzhou Ji, and Shufan He. Multi-stage data synchronization for public blockchain in complex network environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623003973`.

Alkwai:2023:TCM

[1775] Lamia Alkwai, Abdelfettah Belghith, Achraf Gazdar, and Saad AlAhmadi. Transparent consumer mobility management in named data networking under the push communication mode. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003985.

Chen:2023:CRS

[1776] Junmei Chen, Zongpeng Li, Guang Fang, Yeqiao Hou, and Xianglong Li. A comprehensive repair scheme for distributed storage systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623003997.

Leon:2023:EPL

[1777] Juan Pablo Astudillo León, Carlos Lester Duenas Santos, Ahmad Mohamad Mezher, Julián Cárdenas Barrera, Julian Meng, and Eduardo Castillo Guerra. Exploring the potential, limitations, and future directions of wireless technologies in smart grid networks: a comparative analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004012.

Nguyen:2023:TWU

[1778] Tien-Tung Nguyen, Anh-Vinh Nguyen, Tan-Loc Nguyen, and Van-Hung Le. Two-way UAV-aided systems with short packet communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004024.

Xu:2023:IBQ

[1779] Yaqi Xu, Yan Shi, Yuming Ge, Shanzhi Chen, and Longxiang Wang. Informer-based QoS prediction for V2X communication: a method with verification using reality field test data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004036.

Garcia-Luna-Aceves:2023:ANC

[1780] J. J. Garcia-Luna-Aceves and Dylan Cirimelli-Low. ALOHA-NUI: a collision-free version of ALOHA using a neighborhood-understood index. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004048.

Mukhtaruzzaman:2023:SDF

[1781] Mohammad Mukhtaruzzaman and Mohammed Atiquzzaman. Stable dynamic feedback-based predictive clustering protocol for vehicular ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300405X.

Belda:2023:DSS

[1782] Román Belda, Pau Arce, Juan Carlos Guerri, and Ismael de Fez. A DASH server-side delay-based representation switching solution to improve the quality of experience for low-latency live video streaming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004061`.

Santana:2023:ALR

[1783] Juan Ramón Santana, Pablo Sotres, Jesús Pérez, Luis Sánchez, Jorge Lanza, and Luis Muñoz. Assessing LoRaWAN radio propagation for smart parking service: an experimental study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004073`.

Bine:2023:NAC

[1784] Lailla M. S. Bine, Azzedine Boukerche, Linnyer B. Ruiz, and Antonio A. F. Loureiro. A novel ant colony-inspired coverage path planning for Internet of Drones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004085`.

Abbasi:2023:FTS

[1785] Felor Beikzadeh Abbasi, Ali Rezaee, Sahar Adabi, and Ali Movaghar. Fault-tolerant scheduling of graph-based loads on fog/cloud environments with multi-level queues and LSTM-based workload prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004097`.

Xu:2023:FLM

[1786] Yuwei Xu, Jie Cao, Kehui Song, Qiao Xiang, and Guang Cheng. FastTraffic: a lightweight method for encrypted traffic fast classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004103`. See corrigendum [1893].

Rafique:2023:SFC

[1787] Wajid Rafique, Abdelhakim Senhaji Hafid, and Soumaya Cherkaoui. SoftCaching: a framework for caching node selection and routing in Software-Defined Information Centric Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004115`.

Kumar:2023:CSH

[1788] E. Praveen Kumar and S. Priyanka. A comprehensive survey on hardware-assisted malware analysis and primitive techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004127`.

Naderi:2023:HLE

[1789] Mohammad Naderi, Jacob Chakareski, and Mohammad Ghanbari. Hierarchical Q-learning-enabled neutrosophic AHP scheme in candidate relay set size adaption in vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004139`.

Shao:2023:BAC

[1790] Huishuang Shao, Yurong Xia, and Changhao Piao. Blockchain-assisted certificateless signcryption for vehicle-to-vehicle communication in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004140`.

Batalla:2023:SAR

[1791] Jordi Mongay Batalla, Sławomir Sujecki, Jan M. Kelner, Piotr Śliwka, and Dariusz Zmysłowski. On studying active radio measurements estimating the mobile network quality of service for the Regulatory Authority's purposes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004255`.

Jin:2023:MAN

[1792] Zilong Jin, Jun Qian, Zhixiang Kong, and Chengsheng Pan. A mobility aware network traffic prediction model based on dynamic graph attention spatio-temporal network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004267`.

Wang:2023:RTI

[1793] Shiyu Wang, Wenxiang Xu, and Yiwen Liu. Res-TranBiLSTM: an intelligent approach for intrusion detection in the Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004279`.

Min:2023:RLB

[1794] Junhong Min, Yongjun Kim, Moonbeom Kim, Jeongyeup Paek, and Ramesh Govindan. Reinforcement learning based routing for time-aware shaper scheduling in time-sensitive networks. *Computer Networks (Am-*

sterdam, Netherlands: 1999), 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004280`.

He:2023:RLM

[1795] Rui He, Bangbang Ren, Junjie Xie, Deke Guo, Yuwen Zhou, Laiping Zhao, and Yong Li. A reinforcement learning method for scheduling service function chains with multi-resource constraints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004309`.

Liu:2023:MDG

[1796] Lingling Liu, Aimin Wang, Geng Sun, and Jiahui Li. Maximizing data gathering and energy efficiency in UAV-assisted IoT: a multi-objective optimization approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004310`.

Liu:2023:RLB

[1797] Ning Liu, Chunbo Jia, Bingnan Hou, Changsheng Hou, Yingwen Chen, and Zhiping Cai. 6Search: a reinforcement learning-based traceroute approach for efficient IPv6 topology discovery. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004322`.

Dong:2023:BBD

[1798] Xiaodong Dong and Binlei Cai. Balanar: Balancing deadline guarantee and Jain's fairness for inter-datacenter transfers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004334`.

Wang:2023:PDR

[1799] Ting Wang, Xi Fan, Kai Cheng, Xiao Du, Haibin Cai, and Yang Wang. Parameterized deep reinforcement learning with hybrid action space for energy efficient data center networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004346`.

Wang:2023:CED

[1800] Han Wang, Zhangguo Tang, Huanzhou Li, Jian Zhang, Shuangcheng Li, and Junfeng Wang. CI_GRU: an efficient DGA botnet classification model based on an attention recurrence plot. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128623004371.

Erazo-Agredo:2023:ERE

[1801] Cristian C. Erazo-Agredo, Luis Diez, Ramón Agüero, Mario Garza-Fabre, and Javier Rubio-Loyola. Enabling realistic experimentation of disaggregated RAN: Design, implementation, and validation of a modular multi-split eNodeB. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004383.

Ullah:2023:SBE

[1802] Syed Sajid Ullah, Vladimir Oleshchuk, and Harsha S. Gardiyawasam Pussewalage. A survey on blockchain envisioned attribute based access control for Internet of Things: Overview, comparative analysis, and open research challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004395.

Lin:2023:NOD

[1803] Xu Lin, Chuchu Liu, Lailong Luo, Deke Guo, and Ming Xu. NEST: Optimal deploying DAG-SFCs to maximize the flows wholly served in the network edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004401.

Hidouri:2023:QIL

[1804] Abdelhak Hidouri, Haifa Touati, Mohamed Hadded, Nasreddine Hajlaoui, Paul Muhlethaler, and Samia Bouzefrane. Q-ICAN: a Q-learning based cache pollution attack mitigation approach for named data networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004437.

Zhu:2023:DRL

[1805] Xiaojuan Zhu, Tianhao Zhang, Jinwei Zhang, Bao Zhao, Shunxiang Zhang, and Cai Wu. Deep reinforcement learning-based edge computing offloading algorithm for software-defined IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004516.

Wang:2023:DHO

[1806] Xiang Wang, Yang Liu, Jiahui Ma, Yunling Dong, Jiaxing Chen, and Zhihua Liu. A DV-Hop optimization localization algorithm based on topological structure similarity in three-dimensional wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004589.

Anonymous:2023:EBp

[1807] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004711.

Anonymous:2023:Na

[1808] Anonymous. November 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 235(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Xu:2023:STO

[1809] Jing Xu, Jiarun Tang, Yuze Zou, Ruikai Wen, Wei Liu, and Jianhua He. Sum throughput optimization of wireless powered IRS-assisted multi-user MISO system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004292.

Lv:2023:ADO

[1810] Sicai Lv, Chao Wang, Zibo Wang, Shuo Wang, Bailing Wang, and Yongzheng Zhang. AAE-DSVDD: a one-class classification model for VPN traffic identification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004358.

Dahanayaka:2023:ROS

[1811] Thilini Dahanayaka, Yasod Ginige, Yi Huang, Guillaume Jourjon, and Suranga Seneviratne. Robust open-set classification for encrypted traffic fingerprinting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300436X.

Zafar:2023:DRB

[1812] Waseeq Ul Islam Zafar, Muhammad Atif Ur Rehman, Farhana Jabeen, Rehmat Ullah, Ghulam Abbas, and Abid Khan. Decentralized receiver-based link stability-aware forwarding scheme for NDN-based VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004413.

Khah:2023:DML

[1813] Sahar Ahmadi Khah, Ali Barati, and Hamid Barati. A dynamic and multi-level key management method in wireless sensor networks (WSNs). *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128623004425.

Cotter:2023:CAP

[1814] Jamie Cotter, Ignacio Castiñeiras, Donna O'Shea, and Victor Cionca. A comparative analysis of proactive and reactive methods for privacy-aware interleaved DNN offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004449.

McManus:2023:DTE

[1815] Maxwell McManus, Yuqing Cui, Josh (Zhaoxi) Zhang, Jiangqi Hu, Sabarish Krishna Moorthy, Nicholas Mastronarde, Elizabeth Serena Bentley, Michael Medley, and Zhangyu Guan. Digital twin-enabled domain adaptation for zero-touch UAV networks: Survey and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004450.

Camargo:2023:DSR

[1816] Juan Sebastian Camargo, Estefanía Coronado, Wilson Ramirez, Daniel Camps, Sergi Sánchez Deutsch, Jordi Pérez-Romero, Angelos Antonopoulos, Oscar Trullols-Cruces, Sergio Gonzalez-Diaz, Borja Otura, and Giovanni Rigazzi. Dynamic slicing reconfiguration for virtualized 5G networks using ML forecasting of computing capacity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004462.

Hirayama:2023:SBV

[1817] Takahiro Hirayama, Masahiro Jibiki, and Ved P. Kafle. Salience-based VNF placement method for evolving multiple network slices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004474.

Wang:2023:EVP

[1818] Ying Wang, Jiang Liu, Mingwei Cui, Weihong Wu, and Tao Huang. ED-VNE: a profit-oriented VNE optimization scheme of energy and delay in 5G SlaaS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004486.

Mohammadzad:2023:MMA

[1819] Maryam Mohammadzad, Jaber Karimpour, and Farnaz Mahan. MAGD: Minimal attack graph generation dynamically in cyber security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004498.

Amiri-Zarandi:2023:SFL

[1820] Mohammad Amiri-Zarandi, Rozita A. Dara, and Xiaodong Lin. SIDS: a federated learning approach for intrusion detection in IoT using Social Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004504`.

deMattos:2023:SWS

[1821] Ekler Paulino de Mattos, Augusto C. S. A. Domingues, Fabrício A. Silva, Heitor S. Ramos, and Antonio A. F. Loureiro. Slicing who slices: Anonymization quality evaluation on deployment, privacy, and utility in mix-zones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004528`.

Khan:2023:RAT

[1822] Fátima Khan, Cristina Hervella, Luis Diez, Fátima Fernández, Néstor J. Hernández Marcano, Rune Hylsberg Jacobsen, and Ramón Agüero. Realistic assessment of transport protocols performance over LEO-based communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300453X`.

Lu:2023:EUL

[1823] Yuan Lu, Guoyuan Yuan, Yang Bai, Dezun Dong, and Renjie Zhou. EagerCC: an ultra-low latency congestion control mechanism in datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004541`.

deOliveira:2023:FNN

[1824] Jonathas A. de Oliveira, Vinícius P. Gonçalves, Rodolfo I. Meneguette, Rafael T. de Sousa, Daniel L. Guidoni, José C. M. Oliveira, and Geraldo P. Rocha Filho. F-NIDS — a network intrusion detection system based on federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004553`.

Banotra:2023:EHS

[1825] Atul Banotra, Sarbani Ghose, Deepak Mishra, and Sudhakar Modem. Energy harvesting in self-sustainable IoT devices and applications based on cross-layer architecture design: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004565`.

Lu:2023:URU

[1826] Qiuyu Lu, June Li, Kai Yuan, Kaipei Liu, Ming Ni, and Jianbo Luo. UDP-RT: a UDP-based reliable transmission scheme for power WAPS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004577`.

Liu:2023:PWP

[1827] Pei Liu, Bing Qian, Qi Sun, and Longgang Zhao. Prompt-WNQA: a prompt-based complex question answering for wireless network over knowledge graph. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004590`.

Chaudhary:2023:DAI

[1828] Shubhankar Chaudhary and Pramod Kumar Mishra. DDoS attacks in Industrial IoT: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004607`.

M:2023:DRL

[1829] Jesús F. Cevallos M., Alessandra Rizzardi, Sabrina Sicari, and Alberto Coen Porisini. Deep reinforcement learning for intrusion detection in Internet of Things: Best practices, lessons learnt, and open challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004619`.

Amin:2023:PAD

[1830] Md. Ruhul Amin, Md. Shohrab Hossain, and Mohammed Atiquzzaman. Performance analysis of distributed coordination function with early collision detection in in-band full-duplex wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004620`.

Okhovvat:2023:JTE

[1831] Morteza Okhovvat, Mohammad Taghi Kheirabadi, Mohammad Reza Okhovvat, and Ali Nodehi. Joint time and energy-optimal approach to allocate task to actors in wireless sensor actor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004632`.

Wang:2023:CCM

[1832] Zhendong Wang, Liwei Shao, Shuxin Yang, Junling Wang, and Dahai Li. CRLM: a cooperative model based on reinforcement learning and metaheuristic algorithms of routing protocols in wireless sensor networks. *Computer*

Networks (Amsterdam, Netherlands: 1999), 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004644`.

Liang:2023:MAM

[1833] Yu Liang and Sheng Zhang. Mobility-aware multi-user service placement and resource allocation in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004656`.

Wang:2023:LZK

[1834] Zhangquan Wang, Jiaxuan Huang, Kelei Miao, Xiaowen Lv, Yourong Chen, Bing Su, Liyuan Liu, and Meng Han. Lightweight zero-knowledge authentication scheme for IoT embedded devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004668`.

Awad:2023:EED

[1835] Sumaya D. Awad, A. Sali, Mohanad M. Al-Wani, Ali M. Al-Saegh, J. S. Mandeep, and R. S. A. Raja Abdullah. End-to-end DVB-S2X system design with DL-based channel estimation over satellite fading channels at Ka-band. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300467X`.

Xiao:2023:DPB

[1836] Guangbing Xiao, Haibo Zhang, Zhiyi Huang, and Yawen Chen. Decentralized piggybacking-based dissemination of Cooperative Awareness Messages in vehicular ad-hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004772`.

Li:2023:PSS

[1837] Man Li, Shuangxing Deng, Huachun Zhou, and Yajuan Qin. A path selection scheme for detecting malicious behavior based on deep reinforcement learning in SDN/NFV-enabled network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236 (??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004796`.

Li:2023:GDA

[1838] Kun Li, Huachun Zhou, Zhe Tu, Ouyang Liu, and Hongke Zhang. AT-GCN: a DDoS attack path tracing system based on attack traceability knowledge base and GCN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128623004814.

Garcia-Rodriguez:2023:PPA

[1839] Jesús García-Rodríguez and Antonio Skarmeta. A privacy-preserving attribute-based framework for IoT identity lifecycle management. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300484X.

Liu:2023:BBI

[1840] Zhenpeng Liu, Shuo Wang, and Yi Liu. Blockchain-based integrity auditing for shared data in cloud storage with file prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004851.

Tian:2023:PEB

[1841] He Tian, Kaihong Guo, Ran Zhang, and Shiliang Shao. Prediction of evolution behavior of Internet bottleneck delay based on improved logistic equation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004863.

Anonymous:2023:EBq

[1842] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005121.

Anonymous:2023:Nb

[1843] Anonymous. November 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 236(??):??, November 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Mahboob:2023:CVC

[1844] Shadab Mahboob, Koushik Kar, Jacob Chakareski, and Md Ibrahim Alam. CLoSER: Video caching in small-cell edge networks with local content sharing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004784.

Fernandez:2023:SAH

[1845] Yaime Fernández, Javier E. Soto, Sofía Vera, Yasmany Prieto, Cecilia Hernández, and Miguel Figueroa. A streaming algorithm and hardware accelerator to estimate the empirical entropy of network flows. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004802.

Leyva-Pupo:2023:ISU

[1846] Irian Leyva-Pupo and Cristina Cervelló-Pastor. An intelligent scheduling for

5G user plane function placement and chaining reconfiguration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004826`.

Omri:2023:EDN

[1847] Aymen Omri, Javier Hernandez Fernandez, and Roberto Di Pietro. Extending device noise measurement capacity for OFDM-based PLC systems: Design, implementation, and on-field validation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004838`.

Sartayeva:2023:SIP

[1848] Yerkezhan Sartayeva, Henry C. B. Chan, Yik Him Ho, and Peter H. J. Chong. A survey of indoor positioning systems based on a six-layer model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004875`.

Liang:2023:LNB

[1849] Weibiao Liang, Lin You, and Gengran Hu. LRS_PKI: a novel blockchain-based PKI framework using linkable ring signatures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004887`.

Taleb:2023:AMB

[1850] Tarik Taleb, Chafika Benzaïd, Rami Akrem Addad, and Konstantinos Samdanis. AI/ML for beyond 5G systems: Concepts, technology enablers and solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004899`.

Wang:2023:MKS

[1851] Miaomiao Wang, Lanlan Rui, Siya Xu, Zhipeng Gao, Huiyong Liu, and Shaoyong Guo. A multi-keyword searchable encryption sensitive data trusted sharing scheme in multi-user scenario. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004905`.

Arat:2023:NMV

[1852] Ferhat Arat and Sedat Akleylek. A new method for vulnerability and risk assessment of IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004917`.

Dong:2023:SSS

[1853] Enhuan Dong, Peng Gao, Yuan Yang, Mingwei Xu, Xiaoming Fu, and Jiahai Yang. SmartSBD: Smart shared bottleneck detection for efficient multipath congestion control over heterogeneous networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004929`.

Wang:2023:BEF

[1854] Houtian Wang, Taotao Wang, Long Shi, Naijin Liu, and Shengli Zhang. A blockchain-empowered framework for decentralized trust management in Internet of Battlefield Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004930`.

S:2023:DED

[1855] Ahmad Salehi S., Runchao Han, Carsten Rudolph, and Marthie Grobler. DACP: Enforcing a dynamic access control policy in cross-domain environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004942`.

Zhu:2023:SAE

[1856] Yan Zhu and Dawei Lu. Satellite-assisted edge computing management based on deep reinforcement learning in Industrial Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004954`.

Bozorgchenani:2023:NMO

[1857] Arash Bozorgchenani, Charilaos C. Zarakovitis, Su Fong Chien, Tiew On Ting, Qiang Ni, and Wissam Mallouli. Novel modeling and optimization for joint Cybersecurity-vs-QoS Intrusion Detection Mechanisms in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004966`.

Zhang:2023:CVN

[1858] Guoan Zhang, Wei Cao, and Xiaohui Gu. Cooperative vehicular networks over Nakagami-m fading: Joint power control and spectrum scheduling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623004978`.

Liu:2023:OIS

[1859] Yujie Liu, Shangping Wang, Duo Zhang, Qian Zhang, and Jifang Wang. Optimal incentive strategy in blockchain-based mobile crowdsens-

ing using game theory. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300498X.

Gomez:2023:SNS

[1860] Jose Gomez, Elie F. Kfoury, Jorge Crichigno, and Gautam Srivastava. A survey on network simulators, emulators, and testbeds used for research and education. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623004991.

Zhang:2023:ESL

[1861] Yuandi Zhang, Jiawangnan Lu, Hongtao Zhang, Ziyi Huang, César Briso-Rodríguez, and Lei Zhang. Experimental study on low-altitude UAV-to-ground propagation characteristics in campus environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005005.

Wang:2023:GGB

[1862] Xiao Wang and Xudong Wang. GraphPowerNet: Graph-based power consumption profiling for mobile phone applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005017.

Ahmad:2023:ISR

[1863] Muneeb Ahmad, Tanzeela Shakeel, and Soo Young Shin. Image super resolution based channel estimation for future wireless communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005029.

Robitzsch:2023:PAM

[1864] Sebastian Robitzsch, Marco Centenaro, Nicola di Pietro, Luis Cordeiro, André S. Gomes, Peter Sanders, and Arif Ishaq. Prospects on the adoption of a microservice-based architecture in 5G systems and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005030.

Zhang:2023:GSE

[1865] Quanwei Zhang, Qingjun Xiao, and Yuexiao Cai. A generic sketch for estimating super-spreaders and per-flow cardinality distribution in high-speed data streams. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005042.

Rochman:2023:CAC

[1866] Muhammad Iqbal Rochman, Vanlin Sathya, Damian Fernandez, Norlen Nunez, Ahmed S. Ibrahim, William Payne, and Monisha Ghosh. A comprehensive analysis of the coverage and performance of 4G and 5G deployments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005054`.

Ahmadi:2023:SAE

[1867] Mojtaba Ahmadi, Sahar Kianian, and Zahra Shirmohammadi. Social-aware energy management in D2D communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005066`.

Zhu:2023:FFF

[1868] Zhengbin Zhu, Hong Yu, Qinrang Liu, Dongpei Liu, and Bo Mei. FFRLI: Fast fault recovery scheme based on link importance for data plane in SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005078`.

Chang:2023:DES

[1869] Wei-Teng Chang and Ben-Jye Chang. Dynamic extended sigmoid-based scheduling with virtualized RB allocation for maximizing frequency numerology efficiency in 5G/B5G NR networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300508X`.

Luo:2023:NCC

[1870] Pengcheng Luo, Yuan Liu, Zekun Wang, Jian Chu, and Genke Yang. A novel Congestion Control algorithm based on inverse reinforcement learning with parallel training. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005169`.

Ullah:2023:TIT

[1871] Safi Ullah, Jawad Ahmad, Muazzam A. Khan, Mohammed S. Alshehri, Wadii Boulila, Anis Koubaa, Sana Ullah Jan, and M Munawwar Iqbal Ch. TNN-IDS: Transformer neural network-based intrusion detection system for MQTT-enabled IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005170`.

Hajar:2023:RMA

[1872] Muhammad Shadi Hajar, Harsha Kumara Kalutarage, and M. Omar Al-Kadri. 3R: a reliable multi agent

reinforcement learning based routing protocol for wireless medical sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005182`.

Abdelhakam:2023:CCT

[1873] Mostafa M. Abdelhakam, Mahmoud M. Elmesalawy, Ibrahim I. Ibrahim, and Samir G. Sayed. Collaborative CoMP and trajectory optimization for energy minimization in multi-UAV-assisted IoT networks with QoS guarantee. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005194`.

Liu:2023:JMT

[1874] Jingyao Liu, Guangsheng Feng, Zhibo Zhang, Liying Zheng, Huiqiang Wang, and Jyri Hämäläinen. Joint mixed-timescale optimization of content caching and delivery policy in NOMA-based vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005200`.

Moorthy:2023:OHS

[1875] Sabarish Krishna Moorthy, Nicholas Mastronarde, Elizabeth Serena Bentley, Michael Medley, and Zhangyu Guan. OSWireless: Hiding specification complexity for zero-touch software-defined wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005212`.

Wu:2023:MAC

[1876] Lisheng Wu, Xiaoming You, and Sheng Liu. Multi-ant colony algorithm based on cooperative game and dynamic path tracking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005224`.

Kurihara:2023:ODA

[1877] Jun Kurihara, Toshiaki Tanaka, and Takeshi Kubo. μODNS: a distributed approach to DNS anonymization with collusion resistance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005236`.

Wu:2023:LVS

[1878] Qiyu Wu, Fucai Zhou, Jian Xu, and Da Feng. Lightweight and verifiable secure aggregation for multi-dimensional data in edge-enhanced IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128623005248.

Ren:2023:NNA

[1879] Qingqing Ren, Shuyong Zhu, Lu Lu, Zhiqiang Li, Guangyu Zhao, and Yujun Zhang. NetShield: an in-network architecture against Byzantine failures in distributed deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005261.

Sahin:2023:NBS

[1880] Emre Sahin, Mustafa Alper Akkas, and Orhan Dagdeviren. Nanonetwork-based search and rescue operations in debris areas. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005273.

Chen:2023:ELS

[1881] Ciyuan Chen, Junzhou Luo, Zhuqing Xu, Runqun Xiong, Dian Shen, and Zhimeng Yin. Enabling large-scale low-power LoRa data transmission via multiple mobile LoRa gateways. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005285.

Jawad:2023:CSB

[1882] Aqeel Thamer Jawad, Rihab Maaloul, and Lamia Chaari. A comprehensive survey on 6G and beyond: Enabling technologies, opportunities of machine learning and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005303.

Li:2023:ABA

[1883] Peng Li, Junzuo Lai, Ye Yang, Meng Sun, Chi Wu, Wei Wu, and Xiaowei Yuan. Attribute-based anonymous credential: Delegation, traceability, and revocation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005315.

Gan:2023:STD

[1884] Chenquan Gan, Anqi Liu, Qingyi Zhu, Ye Zhu, Yong Xiang, and Jun Liu. Social tie-driven coupling propagation of user awareness and information in device-to-device communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005327.

Awad:2023:MRP

[1885] Mirna Awad, Aris Leivadeas, and Abir Awad. Multi-resource predic-

tive workload consolidation approach in virtualized environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005339`.

Gonzalez:2023:QEM

[1886] N. González, M. Solera, F. Ruiz, C. Gijón, and M. Toril. A quality of experience model for live video in first-person-view drone control in cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005340`.

Wang:2023:STW

[1887] Wei Wang, Weiping Zhao, Dingcheng Yang, An Li, Yapeng Wang, and Lin Xiao. Secure two-way transmission via untrusted UAV relay: Joint path design and slot-pairing strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005352`.

Li:2023:DAM

[1888] Xia Li, Xiaoli Wang, and Yuping Wang. DRL assisted multi-objective algorithm for multicast scheduling in elastic optical network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005364`.

Dangi:2023:FSB

[1889] Ramraj Dangi and Praveen Lalwani. Feature selection based machine learning models for 5G network slicing approximation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005388`.

Zaballos:2023:UTT

[1890] Agustín Zaballos, Adrià Mallorquí, and Joan Navarro. Unboxing trustworthiness through quantum internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300539X`.

Ebrahim:2023:PAL

[1891] Maad Ebrahim and Abdelhakim Hafid. Privacy-aware load balancing in fog networks: a reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237 (??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005406`.

Xiao:2023:FRP

[1892] Qingjun Xiao, Yifei Li, and Yeke Wu. Finding recently persistent flows in high-speed packet streams based on cuckoo filter. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300542X`.

Xu:2023:CFL

[1893] Yuwei Xu, Jie Cao, Kehui Song, Qiao Xiang, and Guang Cheng. Corrigendum to "FastTraffic: a lightweight method for encrypted traffic fast classification" [Computer Networks, Volume 235, November 2023, 109965]. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005431`. See [1786].

Takeda:2023:LPM

[1894] Kenta Takeda, Takehiro Sato, Bijoy Chand Chatterjee, and Eiji Oki. Lightpath provisioning model considering crosstalk-derived fragmentation in spectrally-spatially elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005443`.

Liu:2023:FJC

[1895] Su Liu, Peiyuan Guan, Jiong Yu, and Amir Taherkordi. FedSSC: Joint client selection and resource management for communication-efficient federated vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005455`.

Bolla:2023:MGS

[1896] Raffaele Bolla, Roberto Bruschi, Chiara Lombardo, Alireza Mohammadpour, Riccardo Trivisonno, and Wint Yi Poe. A 5G multi-gNodeB simulator for ultra-reliable 0.5–100 GHz communication in indoor Industry 4.0 environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005480`.

Chaudhary:2023:EIC

[1897] Pankaj Chaudhary, Neminath Hubballi, and Sameer G. Kulkarni. eNCache: Improving content delivery with cooperative caching in Named Data Networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005492`.

Tan:2023:NRO

[1898] Haining Tan, Tao Ye, Sadaqat ur Rehman, Obaid ur Rehman, Shanshan Tu, and Jawad Ahmad. A novel routing optimization strategy based on reinforcement learning in perception layer networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005509`.

Quan:2023:FOC

[1899] Yu xuan Quan, Yu ning Dong, Yang Xiang, Shan shan Chen, Zai jian Wang, and Jiong Jin. Fast online classification of network traffic using new feature-embedded hierarchical structure. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005510`.

Yang:2023:LPH

[1900] Xu Yang, Jiahe Yu, Saiyu Qi, Qiuhao Wang, Jianfeng Wang, Yanan Qiao, and Yong Qi. Less payment and higher efficiency: a verifiable, fair and forward-secure range query scheme using blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005534`.

Karmakar:2023:TAO

[1901] Kallol Krishna Karmakar, Vijay Varadharajan, Michael Hitchens, Uday Tupakula, and Prajna Sariputra. A trust-aware OpenFlow switching framework for software defined networks (SDN). *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005546`.

Hu:2023:FGE

[1902] Xiaoyan Hu, Zhuozhuo Shu, Zhongqi Tong, Guang Cheng, Ruidong Li, and Hua Wu. Fine-grained Ethereum behavior identification via encrypted traffic analysis with serialized backward inference. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005558`.

Chen:2023:VYB

[1903] Yitong Chen, Chaoqin Gan, Shibao Wu, Xiaoqi Wang, and Yixin Chen. (Vehicle's YB)-based LPB prediction model and anti-LPB (communication link)-reconstruction strategy in the (VLC/RF)-V2X network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005571`.

Anonymous:2023:EBr

[1904] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005716`.

Anonymous:2023:D

[1905] Anonymous. December 2023. *Computer Networks (Amsterdam, Netherlands: 1999)*, 237(??):??, December 2023. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Premalatha:2024:OEE

[1906] B. Premalatha and P. Prakasam. Optimal energy-efficient resource allocation and fault tolerance scheme for task offloading in IoT-FoG computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300525X`.

Wu:2024:QBR

[1907] Yutong Wu, Jianyue Zhu, Xiao Chen, Yu Zhang, Yao Shi, and Yaqin Xie. QoS-based resource allocation for uplink NOMA networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005297`.

Xiong:2024:EAL

[1908] Bing Xiong, Jing Wu, Qiaorong Huang, Jinyuan Zhao, Qiang Tang, Jin Zhang, Kun Yang, and Keqin Li. Elastically accelerating lookup on virtual SDN flow tables for software-defined cloud gateways. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005376`.

Dou:2024:MIC

[1909] Songshi Dou, Li Qi, and Zehua Guo. Mitigating the impact of controller failures on QoS robustness for software-defined wide area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005418`.

Al-hammadi:2024:CCO

[1910] Ikhlas Al-hammadi, Mingchu Li, Sardar M. N. Islam, and Esmail Al-Mosharea. Collaborative computation offloading for scheduling emergency tasks in SDN-based mobile edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005467`.

Wang:2024:ETP

[1911] Ke Wang, Xiaojuan Ma, Heng Kang, Zheng Lyu, Baorui Feng, Wenliang

Lin, Zhongliang Deng, and Yun Zou. An efficient topology partitioning algorithm for system-level parallel simulation of mega satellite constellation communication networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005479`.

Kashif:2024:EEP

[1912] Muhammad Kashif and Kubra Kalkan. EPIoT: Enhanced privacy preservation based blockchain mechanism for Internet-of-Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005522`.

Alam:2024:JES

[1913] Amjad Alam, Kamran Ali, Ramona Trestian, Purav Shah, and Glenford Mapp. Joint energy and spectral optimization in heterogeneous vehicular network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238 (??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862300556X`.

Islam:2024:PIP

[1914] SK Hafizul Islam, Krittibas Parai, and Daya Sagar Gupta. PF-IBDA: Provably secure and pairing-free identity-based deniable authentication protocol for MANET environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005583`.

Le:2024:ACU

[1915] Siqi Le, Yingxu Lai, Yipeng Wang, and Huijie He. An adaptive classification and updating method for unknown network traffic in open environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238 (??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005595`.

Gu:2024:TRT

[1916] Xiaolin Gu, Wenjia Wu, Yusen Zhou, Aibo Song, Ming Yang, Zhen Ling, and Junzhou Luo. TEA-RFFI: Temperature adjusted radio frequency fingerprint-based smartphone identification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238 (??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005601`.

Lin:2024:SPC

[1917] Hsin-Tsung Lin and Pi-Chung Wang. Scalable packet classification based on rule categorization and cross-producting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238 (??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128623005613.

Yang:2024:RBO

[1918] Sijin Yang, Lei Zhuang, Julong Lan, Jianhui Zhang, and Bingkui Li. Reuse-based online joint routing and scheduling optimization mechanism in deterministic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238 (??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005625.

Zhang:2024:PIP

[1919] Ze Zhang, Chingfang Hsu, Man Ho Au, Lein Harn, Jianqun Cui, Zhe Xia, and Zhuo Zhao. PRLAP-IoD: a PUF-based robust and lightweight authentication protocol for Internet of Drones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005637.

Kankane:2024:CRW

[1920] Bhawna Kankane, Sandeep Sharma, and Rajesh Mishra. κ-coverage reliability for wireless multihop network incorporating boundary effect. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005649.

Yang:2024:PPA

[1921] Xiaodu Yang, Sijie Ruan, Yinliang Yue, and Bo Sun. PETNet: Plaintext-aware encrypted traffic detection network for identifying Cobalt Strike HTTPS traffics. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238 (??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005650.

Wang:2024:MCM

[1922] Rui Wang, Gang Tian, and Shi Ying. MicroCM: a cloud monitoring architecture for microservice invocation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005662.

Kumar:2024:SCB

[1923] Neeraj Kumar and Rifaqat Ali. A smart contract-based robotic surgery authentication system for healthcare using 6G-Tactile Internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005789.

Chakour:2024:UQP

[1924] Imane Chakour, Sajida Mhammedi, Cherki Daoui, and Mohamed Baslam. Unlocking QoS potential: Integrating IoT services and Monte Carlo control for heterogeneous IoT device

management in gateways. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005790`.

Anonymous:2024:EBa

[1925] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005960`.

Anonymous:2024:Ja

[1926] Anonymous. January 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 238(??):??, January 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Sousa:2024:FSF

[1927] Bruno Sousa and Carolina Gonçalves. FedAAA-SDN: Federated authentication, authorization and accounting in SDN controllers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005753`.

Ramos:2024:ETC

[1928] Daniel Ramos, Oscar Esparza, Jorge Mata-Díaz, and Juanjo Alins. Evaluation of TCP congestion control algorithms with traffic control policies in a PEP-based geosynchronous satellite scenario. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005765`.

Chen:2024:GNN

[1929] Hongyang Chen, Pengfei Chen, Benran Wang, Xian Yu, Xiaofan Chen, Dandan Ma, and Zibin Zheng. Graph neural network based robust anomaly detection at service level in SDN driven microservice system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005807`.

Bine:2024:CID

[1930] Lailla M. S. Bine, Azzedine Boukerche, Linnyer B. Ruiz, and Antonio A. F. Loureiro. Connecting Internet of Drones and urban computing: Methods, protocols and applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623005819`.

Gonzalez-Soto:2024:DCM

[1931] Martín González-Soto, Rebeca P. Díaz-Redondo, Manuel Fernández-Veiga, Bruno Fernández-Castro, and Ana Fernández-Vilas. Decentralized and collaborative machine learning framework for IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239

(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005820.

Cen:2024:RED

[1932] Mingcan Cen, Frank Jiang, Xingsheng Qin, Qinghong Jiang, and Robin Doss. Ransomware early detection: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005832.

Duan:2024:TLB

[1933] Zhonglei Duan and Ting Wang. Towards learning-based energy-efficient online coordinated virtual network embedding framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005844.

Mohammed:2024:CSR

[1934] Ahmed Burhan Mohammed, Lamia Chaari Fourati, and Ahmed M. Fakhrudeen. Comprehensive systematic review of intelligent approaches in UAV-based intrusion detection, blockchain, and network security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005856.

Kita:2024:UAA

[1935] Nozomi Kita and Eiji Oki. Unavailability-aware allocation of backup resources considering failures of virtual and physical machines. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005868.

Cao:2024:WTL

[1936] Tuo Cao, Qinhui Wang, Yuhan Zhang, Zhuzhong Qian, Yue Zeng, Mingtao Ji, Hesheng Sun, and Baoliu Ye. Walking on two legs: Joint service placement and computation configuration for provisioning containerized services at edges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005893.

Yu:2024:EEN

[1937] Ya-Ju Yu and Shan-Yao Lo. Energy-efficient non-anchor channel allocation in NB-IoT cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300590X.

Bimpas:2024:LPC

[1938] Athanasios Bimpas, John Violos, Aris Leivadeas, and Iraklis Varlamis. Leveraging pervasive computing for am-

bient intelligence: a survey on recent advancements, applications and open challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006011`.

Trabelsi:2024:IMB

[1939] Nessrine Trabelsi, Lamia Chaari Fourati, and Chung Shue Chen. Interference management in 5G and beyond networks: a comprehensive survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006047`.

Imputato:2024:BWF

[1940] Pasquale Imputato, Stefano Avallone, Malcolm Smith, David Nunez, and Boris Bellalta. Beyond Wi-Fi 7: Spatial reuse through multi-AP coordination. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006059`.

Doriguzzi-Corin:2024:IPL

[1941] Roberto Doriguzzi-Corin, Luis Augusto Dias Knob, Luca Mendozzi, Domenico Siracusa, and Marco Savi. Introducing packet-level analysis in programmable data planes to advance Network Intrusion Detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006072`.

Tu:2024:PDD

[1942] Huaqing Tu, Gongming Zhao, Hongli Xu, and Chunming Qiao. Programmable device deployment for efficient network function offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006084`.

Anonymous:2024:EBb

[1943] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000094`.

Anonymous:2024:Fa

[1944] Anonymous. February 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 239(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Firouzjaee:2024:UPA

[1945] Mostafa Taghizade Firouzjaee, Kamal Jamshidi, Neda Moghim, and Sachin Shetty. User preference-aware content caching strategy for video delivery in cache-enabled IoT networks. *Computer*

Networks (Amsterdam, Netherlands: 1999), 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862300587X.

Griner:2024:BMD

[1946] Chen Griner, Chen Avin, and Gil Einziger. Beyond matchings: Dynamic multi-hop topology for demand-aware datacenters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005881.

Younes:2024:HDL

[1947] Osama S. Younes. A hybrid deep learning model for detecting DDoS flooding attacks in SIP-based systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005911.

Koumar:2024:NEI

[1948] Josef Koumar, Karel Hynek, Jaroslav Pesek, and Tomás Cejka. NetTiSA: Extended IP flow with time-series features for universal bandwidth-constrained high-speed network traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623005923.

Seifhosseini:2024:MOC

[1949] Seyyedamin Seifhosseini, Mirsaeid Hosseini Shirvani, and Yaser Ramzanpoor. Multi-objective cost-aware bag-of-tasks scheduling optimization model for IoT applications running on heterogeneous fog environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623006060.

Song:2024:IIA

[1950] Junda Song, Jiajin Liu, Peixuan Gao, Guyue Liu, and H. Jonathan Chao. Inversion impact of approximate PIFO to Start-Time Fair Queueing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623006096.

Chang:2024:BSG

[1951] Sang-Yoon Chang, Arijet Sarker, Simeon Wuthier, Jinoh Kim, Jonghyun Kim, and Xiaobo Zhou. Base station gateway to secure user channel access at the first hop edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128623006102.

Pathan:2024:PBE

[1952] Md. Naimul Pathan, Maisha Muntaha, Selina Sharmin, Sajeeb Saha, Md. Ashraf Uddin, Fernaz Narin Nur, and Sunil Aryal. Priority based energy and load aware routing algorithms for SDN enabled data center network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006114`.

Li:2024:DLB

[1953] Shuyang Li, Enrico Magli, Gianluca Francini, and Giorgio Ghinamo. Deep learning based prediction of traffic peaks in mobile networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006126`.

Wadatkar:2024:JMO

[1954] Prachi Vinod Wadatkar, Rosario Giuseppe Garroppo, Gianfranco Nencioni, and Marco Volpi. Joint multi-objective MEH selection and traffic path computation in 5G-MEC systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128623006138`.

Zhai:2024:NEH

[1955] Chao Zhai, Jiachao Yu, Kun Du, Hao Dai, Xinhua Wang, and Yujun Li. Nonlinear energy harvesting based alternate cooperative nonorthogonal multiple access with adaptive interference cancellation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400001X`.

Zhang:2024:RBR

[1956] Yiguo Zhang, Wei Wang, and Feiyang Shi. Reputation-based Raft-Poa layered consensus protocol converging UAV network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000021`.

Arif:2024:CJA

[1957] Mohammad Arif and Abdul Shakoor. Clustered jamming and antenna beamwidth fluctuations for UAV-assisted cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000033`.

Hu:2024:INT

[1958] Xueyan Hu, Wei Liu, and Hua Huo. An intelligent network traffic prediction method based on Butterworth filter and CNN-LSTM. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624000045.

Garcia-Martinez:2024:BCM

[1959] Alberto García-Martínez, Pedro Rodrigues Torres, and Marcelo Bagnulo. BGP convergence in an MRAI-free Internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400015X.

Zheng:2024:NLL

[1960] Xiao Zheng, Yan Liu, Shuangping Zhan, Yao Xin, and Yi Wang. A novel low-latency scheduling approach of TSN for multi-link rate networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000161.

Cai:2024:ACL

[1961] Yinan Cai, Wei Li, Xiangxu Meng, Wenqi Zheng, Chuhao Chen, and Zhuoxuan Liang. Adaptive contrastive learning based network latency prediction in 5G URLLC scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000173.

Qiao:2024:BBM

[1962] Yuncheng Qiao, Qiujun Lan, Shiyu Jia, Xianhua Kuang, Qingyue Xiong, and Chaoqun Ma. Blockchain-based multi-institution collaborative credit evaluation modeling method. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000197.

Hara:2024:PKU

[1963] Takanori Hara and Masahiro Sasabe. Practicality of in-kernel/user-space packet processing empowered by lightweight neural network and decision tree. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240 (??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000203.

Pi:2024:MCI

[1964] Yibo Pi, Sugih Jamin, and Yichen Wei. Measuring congestion-induced performance imbalance in Internet load balancing at scale. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000215.

Magoula:2024:SCI

[1965] Lina Magoula, Nikolas Koursioumpas, Theodora Panagea, Nancy Alonistioti, Chaima Ghribi, and Joshua

Shakya. SIM+: a comprehensive implementation-agnostic information model assisting AI-driven optimization for beyond 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000227`.

Anonymous:2024:EBc

[1966] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000591`.

Anonymous:2024:Fb

[1967] Anonymous. February 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 240(??):??, February 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Pieska:2024:LDC

[1968] Marcus Pieska, Alexander Rabitsch, Anna Brunstrom, Andreas Kassler, Markus Amend, and Eckard Bogenfeld. Low-delay cost-aware multipath scheduling over dynamic links for access traffic steering, switching, and splitting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000185`.

Teglasy:2024:AUA

[1969] Bálint Z. Téglásy, Emil Wengle, John R. Potter, and Sokratis Katsikas. Authentication of underwater assets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000239`.

Wen:2024:RRB

[1970] Tian Wen, Hanqing Zhang, Han Zhang, Huixin Wu, Danxin Wang, Xiuwen Liu, Weishan Zhang, Yuwei Wang, and Shaohua Cao. RTIFed: a Reputation Based Triple-step Incentive mechanism for energy-aware Federated learning over battery-constricted devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000240`.

Gulzari:2024:CAM

[1971] Usman Ali Gulzari, Zoran Salcic, Waqar Farooq, Sheraz Anjum, Sarzamin Khan, Muhammad Sajid, and Frank Sill Torres. Comparative analysis of 2D mesh topologies with additional communication links for on-chip networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000252`.

Busacca:2024:SLO

[1972] Fabio Busacca, Stefano Mangione, Sergio Palazzo, Francesco Restuccia, and Ilenia Tinnirello. SDR-LoRa, an open-source, full-fledged implementation of LoRa on Software-Defined-Radios: Design and potential exploitation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000264`.

Liu:2024:QAB

[1973] Ying Liu, Jiawang Zhi, Xiaoyu Xia, Yuzheng Han, Changsheng Zhang, and Bin Zhang. QoE-aware budgeted edge data caching online: a primal-dual approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000276`.

Lin:2024:PPB

[1974] Yuming Lin, Youjia Jiang, You Li, and Ya Zhou. Privacy-preserving batch-based task assignment over spatial crowdsourcing platforms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000288`.

Ali:2024:IZT

[1975] Belal Ali, Mark A. Gregory, Shuo Li, and Omar Amjad Dib. Implementing zero trust security with dual fuzzy methodology for trust-aware authentication and task offloading in Multi-access Edge Computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400029X`.

Gohar:2024:OCM

[1976] Ali Gohar and Gianfranco Nencioni. An online cost minimization of the slice broker based on deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000306`.

Lei:2024:RES

[1977] Wenli Lei, Yang Lei, Hongbo Guo, and Kun Jia. Research on energy-saving relay selection algorithm based on olive forwarding area in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000318`.

Song:2024:QIS

[1978] Jiahui Song. Quantifying the importance of specific types of higher-order structures in complex networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S138912862400032X.

Chen:2024:MAD

[1979] Lin Chen, Weijia Wang, Yichuan Song, Jihong Yu, Kehao Wang, Shurong Zhang, Weihua Yang, and Celimuge Wu. Meet in the air: Distributed neighbor discovery in 3D networks with directional transceivers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000331.

Moazzeni:2024:VTN

[1980] Shadi Moazzeni, Konstantinos Katsaros, Nasim Ferdosian, Konstantinos Antonakoglou, Mark Rouse, Dritan Kaleshi, Adriana Fernández-Fernández, Miguel Catalan-Cid, Constantinos Vrontos, Reza Nejabati, and Dimitra Simeonidou. 5G-VIOS: Towards next generation intelligent inter-domain network service orchestration and resource optimisation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000343.

Kim:2024:ESS

[1981] Jinwoo Kim, Minjae Seo, Seungsoo Lee, Jaehyun Nam, Vinod Yegneswaran, Phillip Porras, Guofei Gu, and Seungwon Shin. Enhancing security in SDN: Systematizing attacks and defenses from a penetration perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000355.

Ozaki:2024:MSM

[1982] Shintaro Ozaki, Takehiro Sato, and Eiji Oki. Multi-source multicast service chaining model guaranteeing reliability of network services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000367.

Liu:2024:ESR

[1983] Dongquan Liu, Zhengyan Zhou, Dong Zhang, Kaiwei Guo, Yanni Wu, and Chunming Wu. Efficient service reconfiguration with partial virtual network function migration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000379.

BenMazziane:2024:TML

[1984] Younes Ben Mazziane, Sara Alouf, Giovanni Neglia, and Daniel S. Menasche. TTL model for an LRU-based similarity caching policy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000380.

Kousias:2024:EPA

[1985] Konstantinos Kousias, Mohammad Rajiullah, Giuseppe Caso, Ozgu Alay, Anna Brunstrom, Usman Ali, Luca De Nardis, Marco Neri, and Maria-Gabriella Di Benedetto. Empirical performance analysis and ML-based modeling of 5G non-standalone networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241 (??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000392`.

Rossanese:2024:DVS

[1986] Marco Rossanese, Placido Mursia, Andres Garcia-Saavedra, Vincenzo Sciancalepore, Arash Asadi, and Xavier Costa-Perez. Design and validation of scalable reconfigurable intelligent surfaces. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000409`.

Singh:2024:PPQ

[1987] Nisha Singh, Mukesh Kumar, and Bhaskar Biswas. PQCLP: Parameterized quantum circuit based link prediction in dynamic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000422`.

Ji:2024:IPB

[1988] Mingtao Ji, Chenwei Su, Yitao Fan, Yibo Jin, Zhuzhong Qian, Yuting Yan, Yu Chen, Tuo Cao, Sheng Zhang, and Baoliu Ye. INTaaS: Provisioning in-band network telemetry as a service via online learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000434`.

Thomas:2024:DTA

[1989] Yannis Thomas, Stavros Toumpis, and Nikolaos Smyrnioudis. Digital twin approach to estimating and utilizing the capacity region of wireless ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000458`.

Chong:2024:MPU

[1990] Kah Meng Chong and Amizah Malip. May the privacy be with us: Correlated differential privacy in location data for ITS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400046X`.

Zormati:2024:RAR

[1991] Mohamed Ali Zormati, Hicham Lakhlef, and Sofiane Ouni. Review

and analysis of recent advances in intelligent network softwarization for the Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000471`.

Lowes:2024:PPA

[1992] Gavin James Lowes and Jeffrey Neasham. PADAL — Passive Acoustic Detection and Localisation: Low energy underwater wireless vessel tracking network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000483`.

Yuan:2024:HEW

[1993] Xiaoyun Yuan, Tengyao Li, Lingling Li, Ruixiang Li, Zhiquan Wang, and Xiangyang Luo. HSWF: Enhancing website fingerprinting attacks on Tor to address real world distribution mismatch. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000495`.

Fan:2024:DRN

[1994] Chenyu Fan, Xiaoning Zhang, Yangming Zhao, Yexiao He, and Yi Yang. Dynamic relay node selection and routing for cloud-native Software Defined WANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000513`.

Pei:2024:EER

[1995] Xinglong Pei, Penghao Sun, Yuxiang Hu, Dan Li, Bo Chen, and Le Tian. Enabling efficient routing for traffic engineering in SDN with Deep Reinforcement Learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000525`.

Liu:2024:ARR

[1996] Yantao Liu and Na Qin. Achievable rate regions for fractional routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000537`.

Wang:2024:EEM

[1997] Zhongyu Wang, Yashuai Cao, Zheng Chang, Tiejun Lv, and Wei Ni. Energy efficiency maximization in UAV communication networks with nonlinear energy harvesting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000549`.

Kumari:2024:HCP

[1998] Deepa Kumari, Abhirath Singh Parmar, Harshvadhan Sunil Goyal, Kushal Mishra, and Subhrakanta Panda. HealthRec-Chain: Patient-centric blockchain enabled IPFS for privacy preserving scalable health data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000550`.

Miano:2024:ANA

[1999] Sebastiano Miano, Giuseppe Lettieri, Gianni Antichi, and Gregorio Procissi. Accelerating network analytics with an on-NIC streaming engine. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400063X`.

Yarinezhad:2024:NSA

[2000] Ramin Yarinezhad and Eylem Ekici. A novel scheduling algorithm for LTE on unlicensed bands to ensure fair coexistence with Wi-Fi. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000641`.

Anonymous:2024:EBd

[2001] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000963`.

Anonymous:2024:Ma

[2002] Anonymous. March 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 241(??):??, March 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Huang:2024:RBT

[2003] Chung-Ming Huang and Chia-Han Hsieh. Registered-backoff-time (RBT) based channel access with grouping control for the trigger RAW mode of IEEE 802.11ah IoT network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000410`.

Liu:2024:JUG

[2004] Huanlin Liu, Xilin Yuan, Yong Chen, Yang Hu, Huiling Zhou, and Wenjie Song. Joint user grouping and resource allocation scheme based on user satisfaction management for indoor multicolor VLC-NOMA network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000446`.

Amend:2024:CEM

[2005] Markus Amend and Veselin Rakocevic. Cost-efficient multipath scheduling of video-on-demand traffic for the

5G ATSSS splitting function. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000501`.

Zhao:2024:LAU

[2006] Xueyuan Zhao, Zhuoran Qi, and Dario Pompili. Link adaptation in Underwater Wireless Optical Communications based on deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000653`.

Livadariu:2024:TSC

[2007] Ioana Livadariu, Ahmed Elmokashfi, and Georgios Smaragdakis. Tracking submarine cables in the wild. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000665`.

Chen:2024:SMW

[2008] Weilin Chen, Wei Yang, and Wei Gong. A survey of millimeter wave backscatter communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000677`.

Zhu:2024:LGJ

[2009] Yan Zhu and Dawei Lu. Latency guaranteed joint optimal traffic intelligent scheduling in large-scale satellite networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000689`.

Vega:2024:MLC

[2010] Christian Vega, Elie F. Kfoury, Jose Gomez, Jorge E. Pezoa, Miguel Figueroa, and Jorge Crichigno. Machine learning controller for data rate management in science DMZ networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242 (??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000690`.

Zhen:2024:GSC

[2011] Zixian Zhen, Xiangfu Zhao, Jinkai Zhang, Yichen Wang, and Haiyue Chen. DA-GNN: a smart contract vulnerability detection method based on dual attention graph neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000707`.

Baganal-Krishna:2024:FLA

[2012] Nehal Baganal-Krishna, Ralf Lübben, Eirini Liotou, Konstantinos V. Kat-

saros, and Amr Rizk. A federated learning approach to QoS forecasting in cellular vehicular communications: Approaches and empirical evidence. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000719`.

Yang:2024:BBC

[2013] Huan Yang, Yajun Guo, and Yimin Guo. Blockchain-based cloud-fog collaborative smart home authentication scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000720`.

Mohamed:2024:SFC

[2014] Ramy Mohamed, Marios Avgeris, Aris Leivadeas, Ioannis Lambadaris, John Chinneck, Todd Morris, and Petar Djukic. Service function chain network planning through offline, online and infeasibility restoration techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000732`.

Dai:2024:MHR

[2015] Jun Dai, Xinbin Li, Song Han, Zhixin Liu, Haihong Zhao, and Lei Yan. Multi-hop relay selection for underwater acoustic sensor networks: a dynamic combinatorial multi-armed bandit learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000744`.

Alvarez-Horcajo:2024:MDP

[2016] Joaquin Alvarez-Horcajo, Isaias Martinez-Yelmo, Elisa Rojas, Juan A. Carral, and Victoria Noci-Luna. MuHoW: Distributed protocol for resource sharing in collaborative edge-computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242 (??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000756`.

Miao:2024:SEC

[2017] Junfeng Miao, Zhaoshun Wang, Mei Wang, Sahil Garg, M. Shamim Hossain, and Joel J. P. C. Rodrigues. Secure and efficient communication approaches for Industry 5.0 in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000768`.

Du:2024:BPS

[2018] Zhiqiang Du, Liangxin Liu, Muhong Huang, Yanfang Fu, and Wendong Zhang. Bulwark: a proof-of-stake protocol with strong consistency and liveness. *Computer Networks (Amsterdam, Netherlands:*

1999), 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400077X.

Robin:2024:OSP

[2019] Debobroto Das Robin and Javed I. Khan. An open-source $P4_{16}$ compiler backend for reconfigurable match-action table switches: Making networking innovation accessible. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000781.

Wei:2024:CCA

[2020] Zhenchun Wei, Yang Zhao, Zengwei Lyu, Xiaohui Yuan, Yu Zhang, and Lin Feng. Cooperative caching algorithm for mobile edge networks based on multi-agent meta reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000793.

Yu:2024:HLB

[2021] Hao Yu and Qiang Zhang. Hybrid learning based service migration for cost minimization with deadlines in multi-user mobile edge computing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000811.

Sari:2024:UCB

[2022] T. Tolga Sari and Gökhan Seçinti. Using centrality based topology control for FANET survivability against jamming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000823.

Feng:2024:MDC

[2023] Huifen Feng, Weiting Zhang, Ying Liu, Chuan Zhang, Chenhao Ying, Jian Jin, and Zhenzhen Jiao. Multi-domain collaborative two-level DDoS detection via hybrid deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000835.

Rzepka:2024:PER

[2024] Karol Rzepka, Przemysław Szary, Krzysztof Cabaj, and Wojciech Mazurczyk. Performance evaluation of Raspberry Pi 4 and STM32 Nucleo boards for security-related operations in IoT environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624000847.

Raj:2024:SME

[2025] Raina Raj. Stochastic modeling of enhancing energy efficiency for HAP in HAP-LEO systems using Markov regenerative process. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000859`.

Wang:2024:CDS

[2026] Yuantao Wang, Zhaogang Shu, Shuwu Chen, Jiaxiang Lin, and Zhenchang Zhang. A cost and demand sensitive adjustment algorithm for service function chain in data center network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000860`.

Zhang:2024:AIE

[2027] Shunliang Zhang, Dali Zhu, and Yinlong Liu. Artificial intelligence empowered physical layer security for 6G: State-of-the-art, challenges, and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000872`.

Ahmed:2024:MAC

[2028] Imran Ahmed, Eiji Oki, and Bijoy Chand Chatterjee. Modeling and analysis of crosstalk-avoided and crosstalk-aware approaches in spectrally-spatially elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242 (??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000884`.

Scott:2024:MPD

[2029] Ben A. Scott, Michael N. Johnstone, Patryk Szewczyk, and Steven Richardson. Matrix profile data mining for BGP anomaly detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000896`.

Soler:2024:PPK

[2030] David Soler, Carlos Dafonte, Manuel Fernández-Veiga, Ana Fernández Vilas, and Francisco J. Nóvoa. A privacy-preserving key transmission protocol to distribute QRNG keys using zk-SNARKs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000914`.

Yang:2024:CBP

[2031] Zhimei Yang, Changgen Peng, Chongyi Zhong, and Yangyang Long. Consortium blockchain private key protection scheme based on rational secret sharing and blockchain. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624000926`.

Shakeri:2024:REC

[2032] Ali Shakeri, Tianliang Zhang, Shunmugapriya Ramanathan, Miguel Razo, Marco Tacca, and Andrea Fumagalli. Reliable edge-to-core optical networks: an optimal algorithm for maximal path diversity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001002`.

Polverini:2024:RBN

[2033] Marco Polverini, Stefania Sardellitti, Sergio Barbarossa, Antonio Cianfrani, Paolo Di Lorenzo, and Marco Listanti. Reducing the In band Network Telemetry overhead through the spatial sampling: Theory and experimental results. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001014`.

Pelekanakis:2024:CEC

[2034] Konstantinos Pelekanakis, Pietro Paglierani, Alberto Alvarez, and João Alves. Comparison of error correction codes via optimal channel replay of high north underwater acoustic channels. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001026`.

K:2024:PAI

[2035] Aswini K. and Surendar M. Performance analyses of intelligent reflecting surface aided downlink multiuser rate-splitting multiple access system for 6G applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001038`.

Alaez:2024:DTM

[2036] D. Aláez, P. Lopez-Iturri, M. Celaya-Echarri, L. Azpilicueta, F. Falcone, J. Villadangos, and J. J. Astrain. Digital twin modeling of open category UAV radio communications: a case study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001087`.

Luo:2024:UAF

[2037] Xijian Luo, Jun Xie, Liqin Xiong, Zhen Wang, and Yaqun Liu. UAV-assisted fair communications for multi-pair users: a multi-agent deep reinforcement learning method. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624001099.

Cai:2024:SSA

[2038] Binlei Cai, Xiaoli Wang, Bin Wang, Meihong Yang, Ying Guo, and Qin Guo. A self-stabilizing and auto-provisioning orchestration for microservices in edge-cloud continuum. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001117.

Mayahi:2024:IEI

[2039] Meysam Mayahi, Valeria Loscrí, and Anna Maria Vegni. INVISIBLE 2.0: an enhanced interference-based handover technique for visible light communications in vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001129.

Liu:2024:QAT

[2040] Jingxian Liu, Yitian Wang, Duotao Pan, and Decheng Yuan. QoS-aware task offloading and resource allocation optimization in vehicular edge computing networks via MADDPG. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001142.

Anonymous:2024:EBe

[2041] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400149X.

Anonymous:2024:Aa

[2042] Anonymous. April 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 242(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Maier:2024:WSN

[2043] Guido Maier, Antonino Albanese, Michele Ciavotta, Nicola Ciulli, Stefano Giordano, Elisa Giusti, Alfredo Salvatore, and Giovanni Schembra. WatchEDGE: Smart networking for distributed AI-based environmental control. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400080X.

Guerra:2024:FLR

[2044] Renata Rojas Guerra, Anna Vizziello, Pietro Savazzi, Emanuele Goldoni, and Paolo Gamba. Forecasting LoRaWAN RSSI using weather parameters: a comparative study of ARIMA, artificial intelligence and hybrid approaches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128624000902.

Gu:2024:LGH

[2045] Zheyuan Gu, Gaopeng Gou, Chang Liu, Chen Yang, Xiyuan Zhang, Zhen Li, and Gang Xiong. Let gambling hide nowhere: Detecting illegal mobile gambling apps via heterogeneous graph-based encrypted traffic analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001105.

Kilic:2024:THP

[2046] Ahmet Kilic. TLS-handshake for Plug and Charge in vehicular communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001130.

Batham:2024:ICF

[2047] Deepak Batham and Vandana Vikas Thakare. An improved cost function-based class of service provisioning scheme for elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243 (??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001154.

Malandrino:2024:EIR

[2048] Francesco Malandrino, Alessandro Nordio, and Carla Fabiana Chiasserini. Eavesdropping with intelligent reflective surfaces: Near-optimal configuration cycling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001166.

Zhao:2024:DIF

[2049] Zhe Zhao, Zhiliang Qiu, Weitao Pan, Hui Li, Ling Zheng, and Ya Gao. Design and implementation of a frame preemption model without guard bands for time-sensitive networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001178.

DiMauro:2024:HLS

[2050] Mario Di Mauro, Giovanni Galatro, Fabio Postiglione, Wei Song, and Antonio Liotta. Hybrid learning strategies for multivariate time series forecasting of network quality metrics. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400118X.

Vila:2024:REB

[2051] I. Vilà, O. Sallent, and J. Pérez-Romero. Relay-empowered beyond

5G radio access networks with edge computing capabilities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001191`.

Li:2024:TTL

[2052] Xia Li and Yuping Wang. TABDeep: a two-level action branch architecture-based deep reinforcement learning for distributed sub-tree scheduling of online multicast sessions in EON. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001208`.

Chintapalli:2024:EED

[2053] Venkatarami Reddy Chintapalli, Rajat Partani, Bheemarjuna Reddy Tamma, and Siva Ram Murthy C. Energy efficient and delay aware deployment of parallelized service function chains in NFV-based networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400121X`.

Gudepu:2024:DHF

[2054] Venkateswarlu Gudepu, Venkatarami Reddy Chintapalli, Piero Castoldi, Luca Valcarenghi, Bheemarjuna Reddy Tamma, and Koteswararao Kondepu. The drift handling framework for open radio access networks: an experimental evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001221`.

ElGhafour:2024:SCV

[2055] Mohamed G. Abd El Ghafour, Ahmed H. Abd El-Malek, Ola E. Hassan, and Mohammed Abo-Zahhad. Securing cooperative vehicular networks amid obstructing vehicles and mixed fading channels. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001233`.

Larsen:2024:EMN

[2056] Line M. P. Larsen, Henrik L. Christiansen, Sarah Ruepp, and Michael S. Berger. The evolution of mobile network operations: a comprehensive analysis of open RAN adoption. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001245`.

ElRajab:2024:ZTN

[2057] Mirna El Rajab, Li Yang, and Abdallah Shami. Zero-touch networks: Towards next-generation network automation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001269.

Gallego-Madrid:2024:MLP

[2058] Jorge Gallego-Madrid, Irene Bru-Santa, Alvaro Ruiz-Rodenas, Ramon Sanchez-Iborra, and Antonio Skarmeta. Machine learning-powered traffic processing in commodity hardware with eBPF. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001270.

Peng:2024:NTP

[2059] Yufei Peng, Yingya Guo, Run Hao, and Chengzhe Xu. Network traffic prediction with Attention-based Spatial-Temporal Graph Network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001282.

Valko:2024:RCE

[2060] Danila Valko and Daniel Kudenko. Reducing CO_2 emissions in a peer-to-peer distributed payment network: Does geography matter in the lightning network? *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001294.

Li:2024:LBC

[2061] Zhiyuan Li and Xiaoping Xu. L2-BiTCN-CNN: Spatio-temporal features fusion-based multi-classification model for various internet applications identification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001300.

Jin:2024:HIH

[2062] Yanliang Jin, Jiahao Zhou, and Yuan Gao. HSGAN-IoT: a hierarchical semi-supervised generative adversarial networks for IoT device classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001312.

Liao:2024:CFB

[2063] Zhuofan Liao, Wenqiang Deng, Shiming He, and Qiang Tang. Collaborative Filtering-based Fast Delay-aware algorithm for joint VNF deployment and migration in edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001324.

Buccafurri:2024:HDT

[2064] Francesco Buccafurri, Vincenzo De Angelis, Maria Francesca Idone,

and Cecilia Labrini. A hierarchical distributed trusted location service achieving location k-anonymity against the global observer. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001336`.

Chen:2024:RSC

[2065] Shiyou Chen, Lanlan Rui, Zhipeng Gao, Yang Yang, Xuesong Qiu, and Shaoyong Guo. Resource sharing for collaborative edge learning: a privacy-aware incentive mechanism combined with demand prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001348`.

Jovanovic:2024:RIB

[2066] Zorka Jovanovic, Zhe Hou, Kamanashis Biswas, and Vallipuram Muthukkumarasamy. Robust integration of blockchain and explainable federated learning for automated credit scoring. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400135X`.

He:2024:BBC

[2067] Yunhua He, Shuang Wang, Zhihao Zhou, Ke Xiao, Anke Xie, and Bin Wu. A blockchain-based carbon emission security accounting scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001361`.

Song:2024:EEF

[2068] Yu Song, Shilong Zhang, and Shubin Wang. An energy efficient fusing data gathering protocol in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001373`.

Haj-Hassan:2024:DMP

[2069] Ali Haj-Hassan, Youcef Imine, Antoine Gallais, and Bruno Quoitin. Detecting malicious proxy nodes during IoT network joining phase. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001403`.

Bi:2024:CSB

[2070] Meihua Bi, Chenghao Yan, Rui Lin, Yuanyuan Hong, and Jun Li. Client scheduling and bandwidth slicing for multiple federated learning tasks over multiple passive optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624001415.

Botta:2024:AOS

[2071] Alessio Botta, Roberto Canonico, Annalisa Navarro, Giovanni Stanco, and Giorgio Ventre. Adaptive overlay selection at the SD-WAN edges: a reinforcement learning approach with networked agents. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001427.

Ardizzon:2024:RBA

[2072] Francesco Ardizzon, Paolo Casari, and Stefano Tomasin. A RNN-based approach to physical layer authentication in underwater acoustic networks with mobile devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001439.

Zhou:2024:TRP

[2073] Hongliang Zhou, Yifeng Zheng, and Xiaohua Jia. Towards robust and privacy-preserving federated learning in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001531.

Wu:2024:ABD

[2074] Yunyi Wu, Kai Zhang, and Yongbing Zhang. An accelerated Benders decomposition approach for virtual base station formation in stochastic Cloud-RANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001609.

Ruiz:2024:STU

[2075] Olga Ruiz, Juan Sánchez-González, Jordi Pérez-Romero, Oriol Sallent, and Irene Vilà. Space and time user distribution measurements dataset in a university campus. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001610.

Liu:2024:ECO

[2076] Liang Liu, Wuping Mao, Wenwei Li, Jie Duan, Guanyu Liu, and Bingchuan Guo. Edge computing offloading strategy for space-air-ground integrated network based on game theory. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001634.

Anonymous:2024:EBf

[2077] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001981`.

Anonymous:2024:Ab

[2078] Anonymous. April 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 243(??):??, April 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Marin:2024:QML

[2079] Andrea Marin, Marco Ajmone Marsan, Michela Meo, and Matteo Sereno. Queuing models of links carrying streaming and elastic services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001385`.

Zhu:2024:ECC

[2080] Sifeng Zhu, Xiaohua Tian, Hao Chen, Hai Zhu, and Rui Qiao. Edge collaborative caching solution based on improved NSGA II algorithm in Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001397`.

Bellin:2024:MBA

[2081] Arturo Bellin, Fabrizio Granelli, and Daniele Munaretto. A measurement-based approach to analyze the power consumption of the softwarized 5G core. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001440`.

deAlmeida:2024:DDE

[2082] Leandro C. de Almeida, Washington Rodrigo Dias da Silva, Thiago C. Tavares, Rafael Pasquini, Chrysa Papagianni, and Fábio L. Verdi. DESiRED — Dynamic, Enhanced, and Smart iRED: a P4-AQM with deep reinforcement learning and in-band network telemetry. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001580`.

Shirsath:2024:STS

[2083] Vaishali A. Shirsath, Madhav M. Chandane, Chhagan Lal, and Mauro Conti. SYNTROPY: TCP SYN DDoS attack detection for Software Defined Network based on Rényi entropy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001592`.

Toorchi:2024:DRL

[2084] Niloofar Toorchi, Weiqiang Lyu, Linsheng He, Jiamiao Zhao, Iftikhar Rasheed, and Fei Hu. Deep reinforcement learning enhanced skeleton based pipe routing for high-throughput transmission in flying ad-

hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001622`.

Feraudo:2024:DDB

[2085] Angelo Feraudo, Nicolò Romandini, Carlo Mazzocca, Rebecca Montanari, and Paolo Bellavista. DIVA: a DID-based reputation system for secure transmission in VANETs using IOTA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001646`.

Zhao:2024:MSB

[2086] Baosen Zhao, Wanghong Yang, Wenji Du, Yongmao Ren, Jianan Sun, Qinghua Wu, and Xu Zhou. A multipath scheduler based on cross-layer information for low-delay applications in 5G edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001658`.

delRio:2024:MGS

[2087] Alberto del Rio, Javier Serrano, David Jimenez, Luis M. Contreras, and Federico Alvarez. Multisite gaming streaming optimization over virtualized 5G environment using deep reinforcement learning techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400166X`.

Mlika:2024:BST

[2088] Fatma Mlika, Wafa Karoui, and Lotfi Ben Romdhane. Blockchain solutions for trustworthy decentralization in social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001683`.

Mortagua:2024:EAI

[2089] Duarte Mortágua, André Zúquete, and Paulo Salvador. Enhancing 802.1X authentication with identity providers using EAP-OAUTH and OAuth 2.0. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001695`.

Liang:2024:PPM

[2090] Junjie Liang, Lei Zhang, Can Bu, Guangyu Yang, Hao Wu, and Aiguo Song. Plug-and-play multi-dimensional attention module for accurate Human Activity Recognition. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624001701.

Du:2024:OTT

[2091] An Du, Jie Jia, Jian Chen, Liang Guo, and Xingwei Wang. Online two-timescale service placement for time-sensitive applications in MEC-assisted network: a TMAGRL approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001713.

Baidas:2024:NSR

[2092] Mohammed W. Baidas, Ahmed M. AbdelGhaffar, and Emad Alsusa. Network sum-rate maximization for network-coded clustered uplink NOMA networks with SWIPT-enabled relays. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001725.

Faticanti:2024:OOC

[2093] Francescomaria Faticanti and Giovanni Neglia. Optimistic online caching for batched requests. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001737.

Li:2024:ORA

[2094] Yue Li, Yanjun Li, Yuzhe Chen, Jiahui Tong, Xianzhong Tian, and Kaikai Chi. Online resolution adaptation and resource allocation for edge-assisted video analytics. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001749.

Zhang:2024:TNT

[2095] Zixu Zhang, Guangsheng Yu, Caijun Sun, Xu Wang, Ying Wang, Ming Zhang, Wei Ni, Ren Ping Liu, Andrew Reeves, and Nektarios Georgalas. TbDd: a new trust-based, DRL-driven framework for blockchain sharding in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001750.

Wengle:2024:EAJ

[2096] Emil Wengle, Elias Strandell Erstorp, Viktor Lidström, Damiano Varagnolo, and Hefeng Dong. Experimental assessment of a JANUS-based consensus protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001774.

Iqbal:2024:IQO

[2097] Muhammad Shahid Iqbal and Chien Chen. Instant queue occupancy used for automatic traffic scheduling in data center networks. *Computer*

Networks (Amsterdam, Netherlands: 1999), 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001786`.

Bilir:2024:HCH

[2098] Emin Bilir, Murtaza Cicioglu, and Ali Çalhan. Hybrid cell handover strategy for O-RAN-based campus networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001798`.

Hosseini:2024:EEM

[2099] Soheil Hosseini, Ignacio de Miguel, Noemí Merayo, Ramón de la Rosa, Rubén M. Lorenzo, and Ramón J. Durán Barroso. Energy efficient multipath routing in space division multiplexed elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001816`.

Hakiri:2024:CSD

[2100] Akram Hakiri, Aniruddha Gokhale, Sadok Ben Yahia, and Nedra Mellouli. A comprehensive survey on digital twin for future networks and emerging Internet of Things industry. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001828`.

Neto:2024:FFL

[2101] Helio N. Cunha Neto, Jernej Hribar, Ivana Dusparic, Natalia C. Fernandes, and Diogo M. F. Mattos. FedSBS: Federated-learning participant-selection method for Intrusion Detection Systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400183X`.

Kumar:2024:BEA

[2102] Neeraj Kumar and Rifaqat Ali. Blockchain-enabled authentication framework for Maritime Transportation System empowered by 6G-IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001853`.

Bingol:2024:WQD

[2103] Gülnaziye Bingöl, Simone Porcu, Alessandro Floris, and Luigi Atzori. WebRTC-QoE: a dataset of QoE assessment of subjective scores, network impairments, and facial and speech features. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001889`.

Anonymous:2024:EBg

[2104] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002433`.

Anonymous:2024:Mb

[2105] Anonymous. May 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 244(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Garima:2024:DLB

[2106] Garima, Vivekanand Jha, and Rakesh Kumar Singh. A deep learning based dynamic bandwidth allocation method for XG-PON based mobile fronthaul for CRAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001762`.

Kim:2024:HAO

[2107] Sungwook Kim. Hierarchical aerial offload computing algorithm based on the Stackelberg-evolutionary game model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001804`.

Guo:2024:MCO

[2108] Yinzhi Guo, Xiaolong Xu, and Fu Xiao. MADRLOM: a computation offloading mechanism for software-defined cloud-edge computing power network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001841`.

Peng:2024:LLI

[2109] Min Peng, Xianxin Fu, Haiyang Zhao, Yu Wang, and Caihong Kai. LiKey: Location-independent keystroke recognition on numeric keypads using WiFi signal. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001865`.

Guo:2024:CEL

[2110] Feng Guo, Shidong Sun, Junjie Hu, Ning Zhang, and Zhiqiang Lv. CIPO: Efficient, lightweight and programmable packet scheduling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624001877`.

Zhang:2024:RDT

[2111] Xuhui Zhang, Qing Li, Feixue Han, and Yong Jiang. A receiver-driven transport protocol using differentiated algorithms for differential congestion in datacenters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001890.

Kazmi:2024:SFL

[2112] Syed Hussain Ali Kazmi, Faizan Qamar, Rosilah Hassan, Kashif Nisar, and Mohammed Azmi Al-Betar. Security of federated learning in 6G era: a review on conceptual techniques and software platforms used for research and analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001907.

Deng:2024:TOO

[2113] Tao Deng, Zhanwei Yu, and Di Yuan. Task offloading optimization in mobile edge computing under uncertain processing cycles and intermittent communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001919.

Hu:2024:RSA

[2114] Jianwei Hu, Kaiqi Huang, Genqing Bian, and Yanpeng Cui. Redact4Trace: a solution for auditing the data and tracing the users in the redactable blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001920.

Wilhelmi:2024:IDB

[2115] Francesc Wilhelmi, Nima Afraz, Elia Guerra, and Paolo Dini. The implications of decentralization in blockchained federated learning: Evaluating the impact of model staleness and inconsistencies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001932.

Dao:2024:RNT

[2116] Nhu-Ngoc Dao, Ngo Hoang Tu, Trong-Dai Hoang, Tri-Hai Nguyen, Luong Vuong Nguyen, Kyungchun Lee, Laihyuk Park, Woongsoo Na, and Sungrae Cho. A review on new technologies in 3GPP standards for 5G access and beyond. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002020.

Centofanti:2024:IPC

[2117] Carlo Centofanti, José Santos, Venkateswarlu Gudepu, and Koteswararao Kondepu. Impact of power consumption in containerized clouds: a comprehensive analysis of open-source power measurement tools. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128624002032.

Han:2024:GDE

[2118] Xinbo Han, Guizhong Xu, Meng Zhang, Zheng Yang, Ziyang Yu, Weiqing Huang, and Chen Meng. DE-GNN: Dual embedding with graph neural network for fine-grained encrypted traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002044.

Pei:2024:PRE

[2119] Hongmei Pei, Peng Yang, Weihao Li, Miao Du, and Zhongjian Hu. Proxy re-encryption for secure data sharing with blockchain in Internet of Medical Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002056.

Cerasuolo:2024:MNA

[2120] Francesco Cerasuolo, Alfredo Nascita, Giampaolo Bovenzi, Giuseppe Aceto, Domenico Ciuonzo, Antonio Pescapè, and Dario Rossi. MEMENTO: a novel approach for class incremental learning of encrypted traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002068.

Liu:2024:MTE

[2121] Libin Liu and Xiuting Xu. Marvel: Towards efficient federated learning on IoT devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400207X.

Zhang:2024:ABA

[2122] Jingci Zhang, Jun Zheng, Zheng Zhang, Tian Chen, Yu an Tan, Quanxin Zhang, and Yuanzhang Li. ATT&CK-based Advanced Persistent Threat attacks risk propagation assessment model for zero trust networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002081.

Stergiopoulos:2024:SPP

[2123] George Stergiopoulos, Panagiotis Kotzanikolaou, Konstantinos Adamos, and Lilian Mitrou. Scaling private proximity testing protocols for geofenced information exchange: a metropolitan-wide case study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002135.

Ge:2024:HIP

[2124] Fei Ge and Liansheng Tan. HITLinQ: Improving path capacity through hy-

brid information-theoretic link scheduling in multi-hop wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002147`.

Zhang:2024:RPP

[2125] Fan Zhang, Hui Huang, Zhixiong Chen, and Zhenjie Huang. Robust and privacy-preserving federated learning with distributed additive encryption against poisoning attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002159`.

Zorello:2024:BBO

[2126] Ligia Maria Moreira Zorello, Laurens Bliek, Sebastian Troia, Guido Maier, and Sicco Verwer. Black-box optimization for anticipated baseband-function placement in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002160`.

Li:2024:MNA

[2127] Beibei Li and Wei Hu. A multi-node attack scheme based on community partitioning in large scale infrastructure networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002184`.

Han:2024:CAU

[2128] Xiaoli Han and Bo Hu. A congestion-aware user-cell association scheme to assist with traffic offloading in a three-tier heterogeneous network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002202`.

Liu:2024:AMA

[2129] Xiaoying Liu, Xiaodong Li, Kechen Zheng, and Jia Liu. AoI minimization of ambient backscatter-assisted EH-CRN with cooperative spectrum sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002214`.

Wang:2024:RLB

[2130] Yi Wang, Yu Deng, Ling Kang, Fang Jiang, and Fulin Jiang. Reinforcement learning-based energy efficiency optimization for RIS-assisted UAV hybrid uplink and downlink system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002226`.

Kvasic:2024:DRC

[2131] Igor Kvasić, Derek Orbaugh Antillon, Đula Nad, Christopher Walker, Iain Anderson, and Nikola Mišković. Diver-robot communication dataset for underwater hand gesture recognition. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400224X`.

Li:2024:QQR

[2132] Junhao Li, Qiang Nong, and Ziyu Liu. QBDD: Quantum-resistant blockchain-assisted deep data deduplication protocol for vehicular crowdsensing system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002251`.

Wang:2024:SIB

[2133] Kaiyu Wang, Guangsheng Feng, Zhenzhou Ji, Zhiying Tu, and Shufan He. SP-PoR: Improve blockchain performance by semi-parallel processing transactions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002263`.

Rashid:2024:PUD

[2134] Fariza Rashid, Ben Doyle, Soyeon Caren Han, and Suranga Seneviratne. Phishing URL detection generalisation using Unsupervised Domain Adaptation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002305`.

Xie:2024:OTO

[2135] Mande Xie, Xiangquan Su, Hao Sun, and Guoping Zhang. Online task offloading algorithm based on multi-objective optimization caching strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002329`.

Lavernelle:2024:ASI

[2136] Jean de Bonfils Lavernelle, Pierre-François Bonnefoi, Benoît Gonzalvo, and Damien Sauveron. Assessment of spatial isolation in Jailhouse: Towards a generic approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002342`.

Wang:2024:CII

[2137] Xiangbin Wang, Qingjun Yuan, Yongjuan Wang, Gaopeng Gou, Chunxiang Gu, Gang Yu, and Gang Xiong. Combine intra- and inter-flow: a multimodal encrypted traffic classification model driven by diverse features. *Computer Networks (Amsterdam, Netherlands: 1999)*,

245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002354.

Feng:2024:GGL

[2138] Pengbin Feng, Dawei Wei, Qiaoyang Li, Qin Wang, Youbing Hu, Ning Xi, and Jianfeng Ma. GlareShell: Graph learning-based PHP webshell detection for web server of industrial internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400238X.

Anonymous:2024:EBh

[2139] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002718.

Anonymous:2024:Mc

[2140] Anonymous. May 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 245(??):??, May 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Umar:2024:CON

[2141] Amara Umar, Syed Ali Hassan, Haejoon Jung, Sahil Garg, M. Shamim Hossain, and Mohsen Guizani. Computation offloading in NOMA-MEC-enabled aerial-vehicular networks exploiting mmWave capabilities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001671.

Zhang:2024:IAE

[2142] Shuang Zhang, Huilong Jin, and Pingkang Guo. IRS-assisted energy efficient communication for UAV mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002196.

Awais:2024:PSF

[2143] Syed Muhammad Awais, Wu Yucheng, Khalid Mahmood, Hafiz Muhammad Sanaullah Badar, Rupak Kharel, and Ashok Kumar Das. Provably secure fog-based authentication protocol for VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002238.

Chu:2024:OOS

[2144] Weibo Chu, Xiaoyan Zhang, Xinming Jia, John C. S. Lui, and Zhiyong Wang. Online optimal service caching for multi-access edge computing: a constrained Multi-Armed Bandit optimization approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002275.

Hejazi:2024:MEC

[2145] Hamdan Hejazi and László Bokor. Modeling and evaluation of cooperative vulnerable road user protection schemes in realistic C-ITS environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002287.

Pittala:2024:LDP

[2146] Gaetano Francesco Pittalà, Lorenzo Rinieri, Amir Al Sadi, Gianluca Davoli, Andrea Melis, Marco Prandini, and Walter Cerroni. Leveraging data plane programmability to enhance service orchestration at the edge: a focus on industrial security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002299.

Jin:2024:CAS

[2147] Jiahui Jin, Zhendong Guo, Wenchao Bai, Biwei Wu, Xiang Liu, and Weiwei Wu. Congestion-aware Stackelberg pricing game in urban Internet-of-Things networks: a case study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002378.

Li:2024:SCD

[2148] Zhengnan Li, Diego A. Cuji, and Milica Stojanovic. Space-code division multiple access for broadband acoustic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002391.

Ai:2024:JOC

[2149] Pengjie Ai and Fei Wang. Joint optimization for computation offloading and 3C resource allocations over wireless-powered and NOMA-enabled multi-access MEC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002470.

Liu:2024:LLV

[2150] Zhiwei Liu, Zhaogang Shu, Shuwu Chen, Yiwen Zhong, and Jiaxiang Lin. Low-latency virtual network function scheduling algorithm based on deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002500.

Wang:2024:DDR

[2151] Shaocong Wang, Xiaoyun Zhang, Changhong Wang, Ke Wu, Cunlu Li, and Dezun Dong. DRLAR: a deep reinforcement learning-based adaptive routing framework for network-on-chips. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246 (??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002512`.

Silva:2024:MBI

[2152] Felipe S. Dantas Silva, Sérgio N. Silva, Lucileide M. D. da Silva, Ayuri Bessa, Samuel Ferino, Pablo Paiva, Marcos Medeiros, Lucas Silva, José Neto, Kevin Costa, Charles Santos, Eduardo Aranha, Allan Martins, Uirá Kulesza, Roger Immich, Augusto V. Neto, Ramon Fontes, Vicente Sousa, and Marcelo A. C. Fernandes. ML-based inter-slice load balancing control for proactive offloading of virtual services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002548`.

Xiang:2024:ABK

[2153] Axin Xiang, Hongfeng Gao, Youliang Tian, Linjie Wang, and Jinbo Xiong. Attribute-based key management for patient-centric and trusted data access in blockchain-enabled IoMT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002573`.

Hotescu:2024:TTS

[2154] Oana Hotescu, Katia Jaffrès-Runser, and Jean-Luc Scharbarg. Time-triggered scheduling of mixed-critical flows at end-system in asynchronous AFDX avionic network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002597`.

Chu:2024:IRA

[2155] Weibo Chu, Xinming Jia, Zhiwen Yu, John C. S. Lui, and Yi Lin. On incentivizing resource allocation and task offloading for cooperative edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002603`.

Anonymous:2024:EBi

[2156] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003189`.

Anonymous:2024:Jb

[2157] Anonymous. June 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 246(??):??, June 2024.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Zahedi:2024:HMV

[2158] Seyed Reza Zahedi and Shahram Jamali. A hybrid model for VNF deployment capable of responding to online requests at network edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002172`.

Luan:2024:MWM

[2159] Zeyu Luan, Qing Li, Yong Jiang, Jingpu Duan, Ruobin Zheng, Dingding Chen, and Shaoteng Liu. MATE: When multi-agent Deep Reinforcement Learning meets Traffic Engineering in multi-domain networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002317`.

Regan:2024:BDP

[2160] R. Regan, R. Josphineleela, Mohammad Khamruddin, and R. Vijay. Balancing data privacy and sharing in IIoT: Introducing the GFL-LFF aggregation algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002330`.

Yu:2024:MCC

[2161] Zhanwei Yu, Tao Deng, Yi Zhao, and Di Yuan. Multi-cell content caching: Optimization for cost and information freshness. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002524`.

Tao:2024:DPL

[2162] Yuan Tao, Taochun Wang, Yong Qiang, Leilei Shen, Fulong Chen, and Chuanxin Zhao. A differential privacy location protect approach with intelligence data collection paradigm for MCS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002536`.

Chen:2024:NAD

[2163] Wenqi Chen, Zhiliang Wang, Liyuan Chang, Kai Wang, Ying Zhong, Dongqi Han, Chenxin Duan, Xia Yin, Jiahai Yang, and Xingang Shi. Network anomaly detection via similarity-aware ensemble learning with ADSim. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400255X`.

Li:2024:AAA

[2164] Xianglong Li, Kaiwei Mo, Yeqiao Hou, Zongpeng Li, Hong Xu, and

Chun Jason Xue. An auction approach to aircraft bandwidth scheduling in non-terrestrial networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002561`.

Li:2024:PFP

[2165] Sensen Li, Yicai Huang, and Bin Yu. A practical and flexible PUF-based end-to-end anonymous authentication protocol for IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002585`.

Wang:2024:STM

[2166] Xiaoyu Wang, Sun Xu, and Yangming Zhao. SARS: Towards minimizing average Coflow Completion time in MapReduce systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002615`.

Montanari:2024:AMA

[2167] Antonio Montanari, Filippo Campagnaro, and Michele Zorzi. An adaptive MAC-agnostic ranging scheme for underwater acoustic mobile networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247 (??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002627`.

Chaurasia:2024:DIE

[2168] Bhavana Chaurasia, Anshul Verma, and Pradeepika Verma. An in-depth and insightful exploration of failure detection in distributed systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002640`.

Gorshenin:2024:MNT

[2169] Andrey Gorshenin, Anastasia Kozlovskaya, Sergey Gorbunov, and Irina Kochetkova. Mobile network traffic analysis based on probability-informed machine learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002652`.

Moreira:2024:ERL

[2170] Cristiano L. Moreira, Carlos A. Kamienski, and Reinaldo A. C. Bianchi. 5G and edge: a reinforcement learning approach for Virtual Network Embedding with cost optimization and improved acceptance rate. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002664`.

Zhang:2024:MTP

[2171] Jin Zhang, Daoye Wang, Kai Liu, and Jianhua Lu. Multi-Table Programmable Parser with online flow-level update consistency for satellite networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002676`.

Centofanti:2024:TLE

[2172] Carlo Centofanti, Walter Tiberti, Andrea Marotta, Fabio Graziosi, and Dajana Cassioli. Taming latency at the edge: a user-aware service placement approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002767`.

Tsourdinis:2024:SAR

[2173] Theodoros Tsourdinis, Ilias Chatzistefanidis, Nikos Makris, Thanasis Korakis, Navid Nikaein, and Serge Fdida. Service-aware real-time slicing for virtualized beyond 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002779`.

AlHidaifi:2024:TCR

[2174] Saleh Mohamed AlHidaifi, Muhammad Rizwan Asghar, and Imran Shafique Ansari. Towards a Cyber Resilience Quantification Framework (CRQF) for IT infrastructure. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002780`.

Tanveer:2024:SIS

[2175] Muhammad Tanveer, Abdallah Aldosary, Neeraj Kumar, and Saud Alhajaj Aldossari. SEAF-IoD: Secure and efficient user authentication framework for the Internet of Drones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002810`.

He:2024:NTF

[2176] Kaiyan He and Zhe Ren. A new three-factor authentication scheme using Chebyshev chaotic map for peer-to-peer Industrial Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247 (??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002822`.

Fan:2024:NMS

[2177] Huilong Fan, Chongxiang Sun, Jun Long, Shangpeng Wang, and Fei Zeng. A novel method for solving the multi-commodity flow problem on evolving networks. *Computer Networks (Amsterdam, Netherlands:*

1999), 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002834`.

Jerabek:2024:CAD

[2178] Kamil Jerabek, Karel Hynek, and Ondrej Rysavy. Comparative analysis of DNS over HTTPS detectors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002846`.

Yan:2024:PRC

[2179] Dingyu Yan, Yaping Liu, Shuo Zhang, Binxing Fang, Feng Zhao, and Zhikai Yang. PCNP: a RoCEv2 congestion control using precise CNP. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002858`.

Yungaicela-Naula:2024:MRA

[2180] Noe M. Yungaicela-Naula, Vishal Sharma, and Sandra Scott-Hayward. Misconfiguration in O-RAN: Analysis of the impact of AI/ML. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002871`.

Hao:2024:AFR

[2181] Jialin Hao, Rola Naja, and Djamal Zeghlache. Adaptive federated reinforcement learning for critical realtime communications in UAV assisted vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002883`.

Lu:2024:DDC

[2182] Yifei Lu, Xu Ma, and Changjiang Cui. DCCS: a dual congestion control signals based TCP for datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002895`.

Xia:2024:CFD

[2183] Dongyu Xia, Jiayi Liu, Chen Wang, and Weihua Wu. Comprehensive fault diagnosis for multiple coupled SFCs based on deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002901`.

Bhandari:2024:LOC

[2184] Abhay Bhandari, Akhil Gupta, Sudeep Tanwar, Joel J. P. C. Rodrigues, Ravi Sharma, and Anupam Singh. Latency optimized C-RAN in opti-

cal backhaul and RF fronthaul architecture for beyond 5G network: a comprehensive survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002913`.

Jebri:2024:SAI

[2185] Sarra Jebri, Arij Ben Amor, and Salah Zidi. A seamless authentication for intra and inter metaverse platforms using blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002925`.

Djaidja:2024:TED

[2186] Taki Eddine Toufik Djaidja, Bouziane Brik, Abdelwahab Boualouache, Sidi Mohammed Senouci, and Yacine Ghamri-Doudane. Time-efficient detection of false position attack in 5G and beyond vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002937`.

Lee:2024:MDM

[2187] Ki-Hun Lee, Seungmin Lee, Jaedon Park, Howon Lee, and Bang Chul Jung. MUSCAT: Distributed multi-agent Q-learning-based minimum span channel allocation technique for UAV-enabled wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002949`.

Liu:2024:EAF

[2188] Jindian Liu, Zhuo Li, Huipeng Du, Haodong Zhou, Leyang Li, Yi An, Yu Zhang, Kaihua Liu, and Qiang Li. An effective and accurate flow size measurement using funnel-shaped sketch. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002998`.

Pang:2024:AVI

[2189] Zengyu Pang, Ligen Shi, and Hua Xiang. Asynchronous verifiable information dispersal protocol of achieving optimal communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003025`.

Liu:2024:EFL

[2190] Yuanyuan Liu, Kexin Chen, and Lu Zhu. Efficient federated learning algorithm using sparse ternary compression based on layer variation classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624003037.

Salim:2024:PPS

[2191] Mikail Mohammed Salim, Laurence Tianruo Yang, and Jong Hyuk Park. Privacy-preserving and scalable federated blockchain scheme for healthcare 4.0. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003049.

Yu:2024:TFE

[2192] Linxiao Yu, Jun Tao, Yifan Xu, Weice Sun, and Zuyan Wang. TLS fingerprint for encrypted malicious traffic detection with attributed graph kernel. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003074.

Anonymous:2024:EBj

[2193] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003542.

Anonymous:2024:Jc

[2194] Anonymous. June 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 247(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Konduru:2024:SEE

[2195] Prasanthi Konduru and N. P. Nethravathi. SECURE and energy-efficient routing protocol based on micro-segmentation and batch authentication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624001257.

Segata:2024:CFS

[2196] Michele Segata, Paolo Casari, Marios Lestas, Alexandros Papadopoulos, Dimitrios Tyrovolas, Taqwa Saeed, George Karagiannidis, and Christos Liaskos. CoopeRIS: a framework for the simulation of reconfigurable intelligent surfaces in cooperative driving environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002755.

Rahmatov:2024:ESF

[2197] Nematullo Rahmatov and Hoki Baek. Exploring scale-free networks: Survey on autonomous system dynamics and connectivity analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400286X.

Filho:2024:SRP

[2198] Joao da Mata Liborio Filho, Jhonathan Oliveira, and Cesar A. V. Melo. Super-resolution with perceptual quality for improved live streaming delivery on edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002950`.

Peng:2024:VBD

[2199] Jiaxin Peng, Siwang Zhou, Liubo Ouyang, and Xingting Liu. Volatility-based diversity awareness for distributed data storage of mobile crowd sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624002986`.

Tian:2024:OPM

[2200] Shu-Juan Tian, Ke-Ke Xu, Wen-Jian Ding, Yan-Chun Li, and De-Ze Zeng. An offloading and pricing mechanism based on virtualization in edge-cloud computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003001`.

Fan:2024:MAD

[2201] Chenchen Fan, Hongyu Xu, and Qingling Wang. Multi-agent deep reinforcement learning for trajectory planning in UAVs-assisted mobile edge computing with heterogeneous requirements. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003013`.

Kazemi:2024:IBP

[2202] Nader Kazemi, Reza Ghaderi, and Soheila Nazari. An IoT-based packet aggregation mechanism for the SDN-based wide area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003062`.

Toure:2024:FDZ

[2203] Almamy Touré, Youcef Imine, Alexis Semnont, Thierry Delot, and Antoine Gallais. A framework for detecting zero-day exploits in network flows. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003086`.

Wang:2024:LBG

[2204] Jiaqin Wang, Kai Liu, and Hantao Li. LSTM-based graph attention network for vehicle trajectory prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003098.

Wei:2024:PDP

[2205] Xingchen Wei, Laixian Peng, Renhui Xu, Aijing Li, Xingyue Yu, and Hai Wang. 3D position deployment and performance optimization of mmWave UAV-assisted HetIoT under jamming condition. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003104.

Martin:2024:SDC

[2206] Raul Martin, Ivan Vidal, and Francisco Valera. A software-defined connectivity service for multi-cluster cloud native applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003116.

Alexandri:2024:DCS

[2207] Talmon Alexandri and Roee Diamant. Detection and characterization of ship underwater radiated narrowband noise. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003128.

Nithya:2024:DDA

[2208] D. Nithya, V Madhusudanan, B. S. N. Murthy, R. Geetha, Nguyen Xuan Mung, Nhu-Ngoc Dao, and Sungrae Cho. Delayed dynamics analysis of SEI2RS malware propagation models in cyber-physical systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400313X.

Osman:2024:IMT

[2209] Radwa Ahmed Osman. Internet of Medical Things (IoMT) optimization for healthcare: a deep learning-based interference avoidance model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003232.

Chen:2024:DSP

[2210] Zhuoxing Chen, Yiqin Lu, Haihan Wang, Jiancheng Qin, Meng Wang, and Weiqiang Pan. Dynamic stream partitioning for time-triggered traffic in Time-Sensitive Networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003244.

Zheng:2024:TRO

[2211] Danyang Zheng, He Fang, Shaohua Cao, Yihan Zhong, and Xiaojun

Cao. Towards resources optimization in deploying service function chains with shared protection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003268`.

Xu:2024:ASS

[2212] Renjie Xu, Guangwei Wu, Weiping Wang, Xing Gao, An He, and Zhengpeng Zhang. Applying self-supervised learning to network intrusion detection for network flows with graph neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400327X`.

Dursun:2024:WPN

[2213] Yunus Dursun, Suhaib Al Basit, and Zhiguo Ding. Wireless powered NOMA-based cognitive radio for 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003293`.

Garcia-Rodriguez:2024:BSD

[2214] Jesús García-Rodríguez, Stephan Krenn, Jorge Bernal Bernabe, and Antonio Skarmeta. Beyond selective disclosure: Extending distributed p-ABC implementations by commit-and-prove techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400330X`.

Zhao:2024:TTS

[2215] Liushun Zhao, Deke Guo, Lailong Luo, Junjie Xie, Yulong Shen, and Bangbang Ren. Tiger Tally: a secure IoT data management approach based on redactable blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003323`.

Rathee:2024:TMS

[2216] Geetanjali Rathee, Akshay Kumar, Chaker Abdelaziz Kerrache, and Carlos T. Calafate. A trust management solution for 5G-based future generation Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003335`.

Li:2024:SFR

[2217] Zhuo Li, Shuaijun Liu, Jindian Liu, Yu Zhang, Teng Liang, and Kaihua Liu. SIM: a fast real-time graph stream summarization with improved memory efficiency and accuracy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624003347.

Rolich:2024:UIP

[2218] Alexey Rolich, Ion Turcanu, Alexey Vinel, and Andrea Baiocchi. Understanding the impact of persistence and propagation on the age of information of broadcast traffic in 5G NR-V2X sidelink communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003359.

Imanaka:2024:PTS

[2219] Shoya Imanaka, Akio Kawabata, Bijoy Chand Chatterjee, and Eiji Oki. Polynomial-time server allocation algorithm in delay-sensitive Internet-of-Things monitoring services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003360.

Anonymous:2024:EBk

[2220] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003815.

Anonymous:2024:Jd

[2221] Anonymous. June 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 248(??):??, June 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Wang:2024:BAS

[2222] Jitao Wang, Bo Zhang, Kai Wang, Yuzhou Wang, and Weili Han. BFT-Diagnosis: an automated security testing framework with malicious behavior injection for BFT protocols. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002366.

Wang:2024:BEA

[2223] Chuanhua Wang, Quan Zhang, Xin Xu, and Huimin Wang. AS-T^{3}BP: an efficient assignment scheme for space TT&C tasks with bidirectional privacy-preserving under blockchain architecture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002962.

Xu:2024:ESE

[2224] Yihang Xu, Yuxing Mao, Jian Li, Xueshuo Chen, and Shunxin Wu. Edge server enhanced secure and privacy preserving federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624002974.

Li:2024:HDE

[2225] Yang Li, Chunhe Xia, Chunyan Li, Yuan Zhao, Chen Chen, and Tianbo Wang. HL-DPoS: an enhanced anti-long-range attack DPoS algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003050`.

Lian:2024:LCC

[2226] Linming Lian, Ningjiang Chen, Xuemei Yuan, and Jianbo Lu. Low-complexity collaborative caching strategy based on spatio-temporal graph convolutional model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003220`.

Mezina:2024:RUS

[2227] Anzhelika Mezina, Radim Burget, and Aleksandr Ometov. Reinterpreting usability of semantic segmentation approach for Darknet traffic analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003256`.

Chen:2024:CEF

[2228] Weihan Chen, Zhiliang Wang, Han Zhang, Xia Yin, and Xingang Shi. Cost-efficient flow migration for SFC dynamical scheduling in geo-distributed clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003281`.

dOrey:2024:ASR

[2229] Pedro M. d'Orey, Miguel Gutiérrez Gaitán, Pedro M. Santos, Manuel Ribeiro, João Borges de Sousa, and Luís Almeida. Assessing short-range Shore-to-Shore (S2S) and Shore-to-Vessel (S2V) WiFi communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003372`.

Shaik:2024:AMA

[2230] Razeena Begum Shaik, Prabagarane Nagaradjane, Iacovos Ioannou, Vitawat Sittakul, Vasos Vasiliou, and Andreas Pitsillides. AI/ML-aided capacity maximization strategies for URLLC in 5G/6G wireless systems: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003384`.

Song:2024:DDL

[2231] Tailai Song, Paolo Garza, Michela Meo, and Maurizio M. Munafò. DeX: Deep learning-based throughput prediction

for real-time communications with emphasis on traffic eXtremes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003396`.

Cao:2024:FLS

[2232] Manxia Cao, Qingshan Wang, and Qi Wang. Federated learning in smart home: a dynamic contract-based incentive approach with task preferences. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003426`.

Yadav:2024:ACP

[2233] Rashmi Yadav, Rashmi Kamran, Pranav Jha, and Abhay Karandikar. An architecture for control plane slicing in beyond 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003438`.

deLima:2024:CFA

[2234] Leandro Alvarez de Lima and Gustavo Sousa Pavani. Crosstalk- and fragmentation-aware survivable routing, modulation, space, and spectrum assignment using ant colony optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003451`.

Lin:2024:JRC

[2235] Na Lin, Jinjiao Huang, Ammar Hawbani, Liang Zhao, Hailun Tang, Yunchong Guan, and Yunhe Sun. Joint routing and computation offloading based deep reinforcement learning for Flying Ad hoc Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003463`.

Fan:2024:BLG

[2236] Wentao Fan, Jun Yao, Shiyuan Cui, Yan Wang, Shuo Xu, Yuehui Tan, Fan Yang, and Weihong Wu. Bi-LSTM/GRU-based anomaly diagnosis for virtual network function instance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003475`.

Su:2024:CCA

[2237] Dongyuan Su, Yipeng Zhou, Laizhong Cui, and Quan Z. Sheng. Communication cost-aware client selection in online federated learning: a Lyapunov approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624003499.

Huso:2024:DIL

[2238] Ingrid Huso, Marco Olivieri, Leonardo Galgano, Adnan Rashid, Giuseppe Piro, and Gennaro Boggia. Design and implementation of a looking-forward Lawful Interception architecture for future mobile communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003505.

Sun:2024:MKR

[2239] Jin Sun, Wenjuan Su, Lu Wang, and Kexin Ye. Multi-keyword ranked search scheme for privacy protection in social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003669.

Anonymous:2024:EBl

[2240] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004183.

Anonymous:2024:Je

[2241] Anonymous. July 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 249(??):??, July 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Charpentier:2024:PWT

[2242] Vincent Charpentier, Nina Slamnik-Kriještorac, Giada Landi, Matthias Caenepeel, Olivier Vasseur, and Johann M. Marquez-Barja. Paving the way towards safer and more efficient maritime industry with 5G and beyond edge computing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003311.

Bakar:2024:FNH

[2243] Rana Abu Bakar, Lorenzo De Marinis, Filippo Cugini, and Francesco Paolucci. FTG-Net-E: a hierarchical ensemble graph neural network for DDoS attack detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003402.

Wang:2024:SWH

[2244] Junjie Wang, Michael Bewong, and Lihong Zheng. SD-WAN: Hybrid edge cloud network between multi-site SDDC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003414.

Zhu:2024:CSF

[2245] Konglin Zhu, Fuchun Zhang, Lei Jiao, Bowei Xue, and Lin Zhang. Client selection for federated learning using combinatorial multi-armed bandit under long-term energy constraint. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400344X`.

Farrea:2024:PSO

[2246] Kerry Anne Farrea, Zubair Baig, Robin Ram Mohan Doss, and Dongxi Liu. Provably secure optimal homomorphic signcryption for satellite-based Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003487`.

Wang:2024:LAC

[2247] Qianxing Wang, Wei Li, and Amin Mohajer. Load-aware continuous-time optimization for multi-agent systems: toward dynamic resource allocation and real-time adaptability. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400358X`.

ElBouanani:2024:FAL

[2248] Houssam ElBouanani, Chadi Barakat, Walid Dabbous, and Thierry Turletti. Fidelity-aware large-scale distributed network emulation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003633`.

Jiao:2024:SCR

[2249] Jingsen Jiao, Ranran Sun, Yizhi Cao, Qifeng Miao, Yanchun Zuo, and Weidong Yang. Study on covert rate in the D2D networks with multiple non-colluding wardens. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003645`.

Bhattacharyya:2024:EED

[2250] Abhishek Bhattacharyya, Shunmugapriya Ramanathan, Andrea Fumagalli, and Koteswararao Kondepu. An end-to-end DPDK-integrated open-source 5G standalone Radio Access Network: a proof of concept. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003657`.

Rashid:2024:NNS

[2251] Adnan Rashid and Tommaso Pecorella. Is 6LoWPAN-ND necessary? (Spoiler alert: Yes). *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003670.

Chen:2024:APC

[2252] Huiling Chen, Chunmei Zhang, and Zeyan Zhang. Adaptive pinning control to topology identification of output stochastic complex dynamical network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003682.

Raza:2024:LGB

[2253] Arif Raza, Salabat Khan, Shivanshu Shrivastava, M. Wasim Abbas Ashraf, Ting Wang, Kaishun Wu, and Lu Wang. A lightweight group-based SDN-driven encryption protocol for smart home IoT devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003694.

Simionato:2024:SIH

[2254] Giada Simionato and Mario G. C. A. Cimino. Swarm intelligence for hole detection and healing in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003700.

Stepanov:2024:FTA

[2255] E. P. Stepanov, R. L. Smeliansky, A. V. Plakunov, A. V. Borisov, Xia Zhu, Jianing Pei, and Zhen Yao. On fair traffic allocation and efficient utilization of network resources based on MARL. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003724.

Guo:2024:SSE

[2256] Xingyu Guo, Guo Chen, Xiaoning Zhan, Ting Qu, and Zhaojiao Han. SECM: Securely and efficiently connections setup using RDMA-CM. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003736.

Wu:2024:SCA

[2257] Caihong Wu and Jihua Liu. Smart contract assisted secure aggregation scheme for model update in federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003748.

Voutsas:2024:MAF

[2258] Fotios Voutsas, John Violos, and Aris Leivadeas. Mitigating alert fatigue in cloud monitoring systems: a machine learning perspective. *Computer*

Networks (Amsterdam, Netherlands: 1999), 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400375X.

Haddad:2024:EPS

[2259] Zaher Haddad. Enhancing privacy and security in 5G networks with an anonymous handover protocol based on blockchain and Zero Knowledge Proof. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003761.

Giarre:2024:EES

[2260] Federico Giarrè and Yassine Hadjadj-Aoul. Exploring the effectiveness of service migration strategies for virtual network embedding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003852.

Kumar:2024:ISL

[2261] Vipin Kumar, Rifaqat Ali, and Pawan Kumar Sharma. IoEPM+: a secured and lightweight 6g-enabled pollution monitoring authentication framework using IoT and blockchain technology. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003864.

Pang:2024:ITO

[2262] Shanchen Pang, Teng Wang, Haiyuan Gui, Xiao He, and Lili Hou. An intelligent task offloading method based on multi-agent deep reinforcement learning in ultra-dense heterogeneous network with mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003876.

Cao:2024:GUM

[2263] Jie Cao, Yuwei Xu, Enze Yu, Qiao Xiang, Kehui Song, Liang He, and Guang Cheng. GateKeeper: an UltraLite malicious traffic identification method with dual-aspect optimization strategies on IoT gateways. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003888.

Busacca:2024:CAP

[2264] F. Busacca, L. Galluccio, S. Palazzo, and A. Panebianco. A comparative analysis of predictive channel models for real shallow water environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S138912862400389X.

Shen:2024:LBM

[2265] Xiajiong Shen, Xiaoran Li, Hongjian Yin, Chaoyang Cao, and Lei Zhang. Lattice-based multi-authority ciphertext-policy attribute-based searchable encryption with attribute revocation for cloud storage. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003918.

Chen:2024:PUE

[2266] Rui Chen, Xiaoyu Chen, and Jing Zhao. Private and utility enhanced intrusion detection based on attack behavior analysis with local differential privacy on IoV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400392X.

Dong:2024:OOA

[2267] Yongpeng Dong, Shiyou Qian, Wanghua Shi, Junshen Li, Jian Cao, and Guangtao Xue. OEM: an operation-aware event matching algorithm for content-based Pub/Sub systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003931.

Xing:2024:TPP

[2268] Ling Xing, Bing Li, Lulu Liu, Yuanhao Huang, Honghai Wu, Huahong Ma, and Xiaohui Zhang. Trajectory privacy protection method based on sensitive semantic location replacement. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003943.

Li:2024:MIU

[2269] Zhaoxuan Li, Ziming Zhao, Rui Zhang, Haoyang Lu, Wenhao Li, Fan Zhang, Siqi Lu, and Rui Xue. metaNet: Interpretable unknown mobile malware identification with a novel meta-features mining algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003955.

Xie:2024:DRL

[2270] Mande Xie, Jiefeng Ye, Guoping Zhang, and Xueping Ni. Deep reinforcement learning-based computation offloading and distributed edge service caching for Mobile Edge Computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624003967.

Adanza:2024:ETF

[2271] Daniel Adanza, Lluis Gifre, Pol Alemany, Juan-Pedro Fernández-Palacios, Oscar González de Dios, Raul Muñoz, and Ricard Vilalta. Enabling traffic forecasting with cloud-native SDN controller in transport networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003979`.

Pan:2024:ANC

[2272] Chengsheng Pan, Xiaosong Cui, Chen Zhao, Yingzhi Wang, and Yuyue Wang. An adaptive network congestion control strategy based on the change trend of average queue length. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003980`.

Changazi:2024:ONT

[2273] Sabir Ali Changazi, Asim Dilawar Bakhshi, Muhammad Yousaf, Syed Muhammad Mohsin, Syed Muhammad Abrar Akber, Mohammed Abazeed, and Mohammed Ali. Optimization of network topology robustness in IoTs: a systematic review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004006`.

Shaabanzadeh:2024:STP

[2274] Seyedeh Soheila Shaabanzadeh and Juan Sánchez-González. A spatio-temporal prediction methodology based on deep learning and real Wi-Fi measurements. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004018`.

Garcia-Penas:2024:HDA

[2275] Rodolfo García-Peñas, Rafael A. Rodríguez-Gómez, and Gabriel Maciá-Fernández. HoDiNT: Distributed architecture for collection and analysis of Internet Background Radiation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400402X`.

Vieira:2024:MAS

[2276] Juan Lucas Vieira, Evandro L. C. Macedo, Anselmo L. E. Battisti, Julia Noce, Paulo F. Pires, Débora C. Muchaluat-Saade, Ana C. B. Oliveira, and Flavia C. Delicato. Mobility-aware SFC migration in dynamic 5G-Edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004031`.

Zheng:2024:OSC

[2277] Weichang Zheng, Jinke Li, Ming Ke, Mingcong Yang, Yu Zheng, Chenxiao Zhang, Qiang Liu, Yongbing Zhang, and Kun Yang. Optimizing spatial channel networks (SCNs) in hierarchical optical cross-connect (HOXC) architectures: Impact of wavelength switching granularity on performance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004043`.

Zazhigina:2024:ASR

[2278] Elizaveta Zazhigina, Ruslan Yusupov, Andrey Lyakhov, and Evgeny Khorov. Analytical study of Restricted Access Window with short slots for fast and reliable data delivery from energy-harvesting sensors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004055`.

Das:2024:DND

[2279] Manoj Das, Madhurima Buragohain, and Sukumar Nandi. Distributed neighbor discovery with mobility adaptive probing for beyond 5G D2D communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004067`.

Ren:2024:LDS

[2280] Wenhao Ren, Zichuan Xu, Weifa Liang, Haipeng Dai, Omer F. Rana, Pan Zhou, Qiufen Xia, Haozhe Ren, Mingchu Li, and Guowei Wu. Learning-driven service caching in MEC networks with bursty data traffic and uncertain delays. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004079`.

Chen:2024:MLE

[2281] Zhiyan Chen, Murat Simsek, Burak Kantarci, Mehran Bagheri, and Petar Djukic. Machine learning-enabled hybrid intrusion detection system with host data transformation and an advanced two-stage classifier. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004080`.

Wu:2024:ANA

[2282] Xiaodong Wu, Zhigang Jin, Junyi Zhou, Kai Liu, and Zepei Liu. Against network attacks in renewable power plants: Malicious behavior defense for federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004092`.

Kuswiradyo:2024:OEC

[2283] Primatar Kuswiradyo, Binayak Kar, and Shan-Hsiang Shen. Optimizing the energy consumption in three-tier cloud-edge-fog federated systems with omnidirectional offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004109`.

Unal:2024:DPE

[2284] Deniz Unal, Sara Falleni, Kerem Enhos, Emrecan Demirors, Stefano Basagni, and Tommaso Melodia. Design and performance evaluation of SEANet, a software-defined networking platform for the Internet of Underwater Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004110`.

Szabo:2024:TAN

[2285] Géza Szabó. Towards the automatic network resource management of OPC UA in 5G private networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004134`.

Cai:2024:IET

[2286] Wei Cai, Chengshang Hou, Mingxin Cui, Bingxu Wang, Gang Xiong, and Gaopeng Gou. Incremental encrypted traffic classification via contrastive prototype networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004237`.

Li:2024:ELS

[2287] Wenzhi Li, Lin Cui, and Xiaoquan Zhang. Enabling locality-sensitive machine learning towards low predictive overhead in flow classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004249`.

Li:2024:LGD

[2288] Nianxin Li, Linbo Zhai, Zeyao Ma, Xiumin Zhu, and Yumei Li. Lyapunov-guided Deep Reinforcement Learning for service caching and task offloading in Mobile Edge Computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004250`.

Wang:2024:ENE

[2289] You-Chiun Wang and Cheng-Yan Wu. EC-NTD: Efficient countermeasure against DrDoS attacks with NAPT and two-stage detection in SDN-based networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004262.

Palama:2024:PSD

[2290] Ivan Palamà, Yago Lizarribar, Lorenzo Maria Monteforte, Giuseppe Santaromita, Stefania Bartoletti, Domenico Giustiniano, Giuseppe Bianchi, and Nicola Blefari Melazzi. 5G positioning with software-defined radios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004274.

Zang:2024:EMT

[2291] Xiaodong Zang, Tongliang Wang, Xinchang Zhang, Jian Gong, Peng Gao, and Guowei Zhang. Encrypted malicious traffic detection based on natural language processing and deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004304.

Ismail:2024:PFB

[2292] Layal Ismail, Domenico Uomo, Andrea Sgambelluri, Faris Alhamed, and Francesco Paolucci. P4 FANET In-band Telemetry (FINT) for AI-assisted wireless link failure forecasting and recovery. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004316.

Ma:2024:IAB

[2293] Yurui Ma, Jue Chen, Wenjing Lv, Xihe Qiu, Yue Zhang, and Wanxiao Liu. An improved artificial bee colony algorithm to minimum propagation latency and balanced load for controller placement in Software Defined Network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004328.

Chen:2024:ORA

[2294] Wen Chen, Yuxiao Yang, Sibin Liu, and Wenjing Hu. Optimizing resource allocation for cluster D2D-assisted fog computing networks: a three-layer Stackelberg game approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400433X.

Han:2024:DDH

[2295] Pengbin Han, Xinfeng Wu, and Aina Sui. DTPBFT:A dynamic and highly trusted blockchain consensus algorithm for UAV swarm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004341.

An:2024:JTO

[2296] Xiaobei An, Yanjun Li, Yuzhe Chen, and Tingting Li. Joint task offloading and resource allocation for multi-user collaborative mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004365`.

Heino:2024:JUE

[2297] Jenny Heino, Christian Jalio, Antti Hakkala, and Seppo Virtanen. JAPPI: an unsupervised endpoint application identification methodology for improved Zero Trust models, risk score calculations and threat detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004389`.

Cao:2024:SEV

[2298] Chengliang Cao, Fenghe Wang, Han Xiao, and Ye Wang. Secure and efficient vehicle data downloading scheme with privacy-preserving in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250 (??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004420`.

Dai:2024:SDP

[2299] Bin Dai, Hetao Li, and Yifan Wang. SP-DG: a programmable packet-level scheduling for queuing delay guarantees in time-critical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004468`.

Anonymous:2024:EBm

[2300] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004778`.

Anonymous:2024:Ac

[2301] Anonymous. August 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 250(??):??, August 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Mancuso:2024:EDS

[2302] Vincenzo Mancuso, Leonardo Badia, Paolo Castagno, Matteo Sereno, and Marco Ajmone Marsan. Effectiveness of distributed stateless network server selection under strict latency constraints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003906`.

Wang:2024:DEX

[2303] Wenbo Wang, Peng Yi, and Huikai Xu. DoubleR: Effective XSS attacking reality detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624003992`.

Siasi:2024:PFR

[2304] N. Siasi, M. A. Jasim, and N. Ghani. Post-fault restoration of service function chains in fog networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004122`.

Xu:2024:MIN

[2305] Ke Xu, Donghong Jiang, Yanbiao Li, Xin Wang, Dafang Zhang, and Gaogang Xie. MaP: Increasing node capacity of programmable cloud gateways. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004225`.

Rustam:2024:FNM

[2306] Furqan Rustam, Wajdi Aljedaani, Mahmoud Said Elsayed, and Anca Delia Jurcut. FAMTDS: a novel MFO-based fully automated malicious traffic detection system for multi-environment networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004353`.

Guo:2024:SBB

[2307] Jiaxing Guo, Chunxiang Gu, Xi Chen, Xieli Zhang, Kai Tian, and Ji Li. Stateful black-box fuzzing for encryption protocols and its application in IPsec. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004377`.

Zheng:2024:DAV

[2308] Yuxin Zheng, Lin Cui, Fung Po Tso, Zhetao Li, and Weijia Jia. DNN acceleration in vehicle edge computing with mobility-awareness: a synergistic vehicle-edge and edge-edge framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004390`.

Lu:2024:CAW

[2309] Xinyue Lu, Yifan Yang, and Wei Gong. Challenges of ambient WiFi backscatter systems in healthcare applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624004407.

Li:2024:BTB

[2310] Jianbin Li, Hengyang Zhang, Shike Li, Long Cheng, Yiguo Guo, and Sixing Wu. BD-TTS: a blockchain and DRL-based framework for trusted task scheduling in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004419.

Sagar:2024:UTM

[2311] Subhash Sagar, Adnan Mahmood, Quan Z. Sheng, Wei Emma Zhang, Yang Zhang, and Jitander Kumar Pabani. Understanding the trustworthiness management in the social Internet of Things: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004432.

Xiong:2024:LLB

[2312] Runqun Xiong, Qing Xiao, Zhoujie Wang, Zhuqing Xu, and Feng Shan. Leveraging lightweight blockchain for secure collaborative computing in UAV ad-hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004444.

Chen:2024:OQB

[2313] Zhenping Chen, Miaomiao Xu, and Chunxia Su. Online quality-based privacy-preserving task allocation in mobile crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004456.

Zhao:2024:CCO

[2314] Liang Zhao, Yujun Yao, Jianmeng Guo, Qingjun Zuo, and Victor C. M. Leung. Collaborative computation offloading and wireless charging scheduling in multi-UAV-assisted MEC networks: a TD3-based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400447X.

Sivaroopan:2024:NNT

[2315] Nirhoshan Sivaroopan, Dumindu Bandara, Chamara Madarasingha, Guillaume Jourjon, Anura P. Jayasumana, and Kanchana Thilakarathna. NetDiffus: Network traffic generation by diffusion models through time-series imaging. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004481.

Pekar:2024:EMB

[2316] Adrian Pekar and Richard Jozsa. Evaluating ML-based anomaly detection across datasets of varied integrity: a case study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004493`.

Ma:2024:CLC

[2317] Yunxiao Ma, Changqiao Xu, Zhonghui Wu, Renjie Ding, Han Xiao, Lujie Zhong, Yirong Zhuang, and Gabriel-Miro Muntean. CA-Live360: Crowd-assisted transcoding and delivery for live 360-degree video streaming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400450X`.

Shlingbaum:2024:VNP

[2318] Erez Shlingbaum, Raz Ben Yehuda, Michael Kiperberg, and Nezer Jacob Zaidenberg. Virtualized network packet inspection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004511`.

Liu:2024:CBP

[2319] Yanxiu Liu, Linpeng Jia, Xin Wang, Huawei Huang, Qinglin Zhao, Zhongcheng Li, and Yi Sun. Coral: a blockchain protocol for handling transactions with deadline constraints. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004523`.

McEachern:2024:RTP

[2320] Jordin McEachern, Ehsan Malekshahi, Mojgan Mirzaei Hotkani, and Jean-François Bousquet. Real-time passive underwater localization using a compact acoustic sensor array. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004535`.

Zhu:2024:RCB

[2321] Rongxin Zhu, Azzedine Boukerche, Yanxia Chen, and Qiuling Yang. A reliable cluster-based opportunistic routing protocol for underwater wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004547`.

Zhang:2024:ADA

[2322] Qianhui Zhang, Lingyun Yuan, Tianyu Xie, and Han Chen. Auditable and dynamic access control scheme with behavior and identity tracing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004559.

Chen:2024:RRA

[2323] Tao Chen, Yanling Bu, Yue Zeng, Lei Xie, and Sanglu Lu. RegionFilter: Region-aware video filtering mechanism on resource-constrained edge nodes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004560.

Valente:2024:PID

[2324] Francesco Valente, Francesco G. Lavacca, Tiziana Fiori, and Vincenzo Eramo. Proposal and investigation of a distributed learning strategy in Orbital Edge Computing-endowed satellite networks for Earth Observation applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004572.

Rajab:2024:ARF

[2325] Abubakarsidiq Makame Rajab and Bang Wang. Autonomous and reliable fingerprint map maintenance for indoor positioning system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004584.

Dinarte:2024:MOO

[2326] Henrique A. Dinarte, Karcius D. R. Assis, Daniel A. R. Chaves, Raul C. Almeida, and Raouf Boutaba. Multi-objective optimization of asymmetric bit rate partitioning for multi-path protection in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004596.

Wu:2024:DPT

[2327] Dongkuo Wu, Xingwei Wang, Xueyi Wang, Rongfei Zeng, and Min Huang. Differentially private and truthful auction-based resource procurement for budget-constrained DAG applications in clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004602.

deDiego:2024:CCI

[2328] Santiago de Diego, Cristina Regueiro, and Gabriel Maciá-Fernández. Collaborative credentials for the Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004614.

Chen:2024:KUN

[2329] Rui Chen, Lailong Luo, Xiaodong Wang, Bangbang Ren, Deke Guo, and Shi Zhu. Knowing the unknowns: Network traffic detection with open-set semi-supervised learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004626`.

Girau:2024:DIC

[2330] Roberto Girau, Matteo Anedda, Roberta Presta, Silvia Corpino, Pietro Ruiu, Mauro Fadda, Chan-Tong Lam, and Daniele Giusto. Definition and implementation of the cloud infrastructure for the integration of the Human Digital Twin in the Social Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400464X`.

Li:2024:TEL

[2331] Long Li, Gaochao Xu, Ziqi Liu, Jiaqi Ge, Wenchao Jiang, and Jiahui Li. Task execution latency minimization for energy-sensitive IoTs in wireless powered mobile edge computing: a DRL-based method. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004651`.

Qi:2024:RAR

[2332] Zhuoran Qi, Roberto Petroccia, and Dario Pompili. RD-ASVTuw: Receiver-Driven Adaptive Scalable Video Transmission in underwater acoustic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004663`.

Ye:2024:LAB

[2333] Jin Ye, Huilin Hu, Jiahua Liang, Linfei Yin, and Jiawen Kang. Lightweight adaptive Byzantine fault tolerant consensus algorithm for distributed energy trading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004675`.

Xu:2024:BTC

[2334] Zhilin Xu, Hao Sun, and Weibin Han. Boosting task completion rate for time-sensitive MCS system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004687`.

Taktak:2024:DAO

[2335] Wiem Taktak, Mohamed Escheikh, and Kamel Barkaoui. DRL approach for online user-centric QoS-aware SFC embedding with dynamic

VNF placement. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004699`.

Dutta:2024:FRO

[2336] Ashit Kumar Dutta, Nuha Alruwais, Eatedal Alabdulkreem, Noha Negm, Abdulbasit A. Darem, Mesfer Al Duhayyim, Wali Ullah Khan, and Ali Nauman. Fair resource optimization for cooperative non-terrestrial vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004717`.

Dai:2024:IID

[2337] Yuqi Dai, Hua Zhang, Jingyu Wang, Jianxin Liao, and Penghui Zhang. INCS: Intent-driven network-wide configuration synthesis based on deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004729`.

Li:2024:SAI

[2338] Pengyong Li, Jiaqi Xia, Qian Wang, Yujie Zhang, and Meng Wu. Secure architecture for industrial edge of Things(IEoT): a hierarchical perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004730`.

Wu:2024:PEP

[2339] Zuodong Wu, Dawei Zhang, Yong Li, Chaoyang Li, and Xu Han. PRSD: Efficient protocol for privacy-preserving retrieval of sensitive data based on labeled PSI. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400481X`.

Yamansavascilar:2024:ACS

[2340] Baris Yamansavascilar, Atay Ozgovde, and Cem Ersoy. Air computing: a survey on a new generation computation paradigm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004857`.

Bai:2024:IIS

[2341] Yang Bai, Gaojie Xing, Hongyan Wu, Zhihong Rao, Chengzong Peng, Yutang Rao, Wentao Yang, Chuan Ma, Jiani Li, and Yimin Zhou. ISPPFL: an incentive scheme based privacy-preserving federated learning for avatar in metaverse. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251 (??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624004869.

Qin:2024:CBC

[2342] Xingsheng Qin, Frank Jiang, Xingguo Qin, Lina Ge, Meiqu Lu, and Robin Doss. CGAN-based cyber deception framework against reconnaissance attacks in ICS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004870.

Bertalanic:2024:ESW

[2343] Blaz Bertalanic, Vid Hanzel, and Carolina Fortuna. Explainable semantic wireless anomaly characterization for digital twins. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004924.

Li:2024:CSC

[2344] Jian Li, Tongbao Chen, and Shaohua Teng. A comprehensive survey on client selection strategies in federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400495X.

Xu:2024:EER

[2345] Jun Xu and Dejun Yang. Energy-efficient resource allocation for D2D communication underlaying cellular networks with incomplete CSI. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004961.

Anonymous:2024:EBn

[2346] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005346.

Anonymous:2024:S

[2347] Anonymous. September 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 251(??):??, September 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Zhu:2024:DAR

[2348] Rongxin Zhu, Azzedine Boukerche, Deshun Li, and Qiuling Yang. Delay-aware and reliable medium access control protocols for UWSNs: Features, protocols, and classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004638.

Aljeri:2024:NNE

[2349] Noura Aljeri and Azzedine Boukerche. NEMa: a novel energy-efficient mobility management protocol for 5G/

6G-enabled sustainable vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252 (??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004705`.

Hu:2024:ONT

[2350] Yahui Hu, Ziqian Zeng, Junping Song, Luyang Xu, and Xu Zhou. Online network traffic classification based on external attention and convolution by IP packet header. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004882`.

Fazio:2024:NCM

[2351] Peppino Fazio, Miralem Mehic, and Miroslav Voznak. Next-cell and mobility prediction in new generation cellular systems based on convolutional neural networks and encoding mobility data as images. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004894`.

Ashfaq:2024:EEI

[2352] Khuram Ashfaq and Ghazanfar Ali Safdar. Energy efficiency and interoperability through O-RAN Rapid Transition Protocol (ORTP). *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004900`.

Ma:2024:ASM

[2353] Zhongyu Ma, Xueyao Zhang, Shunbao Zhang, Jianbing Pu, Xianghong Lin, and Qun Guo. Access strategies in mmWave cell-free network: a matching and auction theory based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252 (??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004912`.

Bi:2024:SGH

[2354] Ye Bi, Kai Fan, Zhilin Zeng, Kan Yang, Hui Li, and Yintang Yang. Seamless group handover authentication protocol for vehicle networks: Services continuity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252 (??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624004936`.

Lin:2024:PAR

[2355] Jing Lin, Weiwei Lin, Hang Lin, Longlong Zhu, Dong Zhang, and Chunming Wu. P4Rex: Accelerating regular expression matching with programmable switches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624004948.

Jia:2024:MAD

[2356] Kunkun Jia, Hui Xia, Rui Zhang, Yue Sun, and Kai Wang. Multi-agent DRL for edge computing: a real-time proportional compute offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004973.

Tang:2024:ELA

[2357] Dan Tang, Hongbo Cao, Jiliang Zhang, Zheng Qin, Wei Liang, and Xiaopu Ma. EXCLF: a LDoS attack detection and mitigation model based on programmable data plane. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004985.

Xie:2024:SUS

[2358] Mangang Xie, Baozhen An, Xiangdong Jia, Meng Zhou, and Jintian Lu. Simultaneous update of sensing and control data using free-ride codes in vehicular networks: an age and energy perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624004997.

Chiti:2024:SNT

[2359] Francesco Chiti, Roberto Picchi, and Laura Pierucci. A survey on non-terrestrial quantum networking: Challenges and trends. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005000.

Li:2024:CDD

[2360] Chao Li, Yanan Cheng, Zhaoxin Zhang, and ZunDong Zhang. Censorship data-driven DNS resolution anomaly detection: an ensemble algorithm model with multivariate feature fusion. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005012.

Anbazhagan:2024:NGR

[2361] S. Anbazhagan and R. K. Mugelan. Next-gen resource optimization in NB-IoT networks: Harnessing soft actor-critic reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005024.

Pokhrel:2024:MTI

[2362] Shiva Raj Pokhrel, Jonathan Kua, Brenton Fleming, Sebnem Ozer, Jeff Howe, and Anwar Walid. Multipath

TCP implementation under FreeBSD-13 for pluggable machine learning models. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252 (??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005036`.

Zheng:2024:HRD

[2363] Yulu Zheng, Tiansheng Gu, Shangdong Liu, Sisi Shao, Qian Yang, Hongyu Du, Yuchen Shi, Yijun Nie, Zongkai Ji, and Yimu Ji. Highly reliable DHR-based polar compilation code communication method. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400505X`.

Gomez:2024:LLA

[2364] Blas Gómez, Suzan Bayhan, Estefanía Coronado, José Villalón, and Antonio Garrido. LESS-ON: Load-aware edge server shutdown for energy saving in cellular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005073`.

Song:2024:STG

[2365] Chao Song, Jie Wu, Kunyang Xian, Jianfeng Huang, and Li Lu. Spatio-temporal graph learning: Traffic flow prediction of mobile edge computing in 5G/6G vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005085`.

Li:2024:DTD

[2366] Mianjie Li, Qihan Pei, Chun Shan, Shen Su, Yuan Liu, and Zhihong Tian. Data tampering detection and recovery scheme based on multi-branch target extraction for Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252 (??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005097`.

Shariq:2024:ARU

[2367] Mohd Shariq, Mauro Conti, Karan Singh, Chhagan Lal, Ashok Kumar Das, Shehzad Ashraf Chaudhry, and Mehedi Masud. Anonymous and reliable ultralightweight RFID-enabled authentication scheme for IoT systems in cloud computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005103`.

Busacca:2024:AVP

[2368] F. Busacca, L. Galluccio, S. Palazzo, A. Panebianco, Z. Qi, and D. Pompili. Adaptive versus predictive techniques in underwater acoustic communication networks. *Computer Networks (Amsterdam, Netherlands:*

1999), 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005115`.

Wang:2024:SUR

[2369] Jian Wang, Xin Cheng, and Guosheng Zhao. Social user role value analysis and trusted user autonomous diffusion for participatory crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005127`.

Alberti:2024:DAS

[2370] Antônio M. Alberti, Diego G. S. Pivoto, Tibério T. Rezende, Alexis V. A. Leal, Cristiano B. Both, Michelle S. P. Facina, Rodrigo Moreira, and Flávio de Oliveira Silva. Disruptive 6G architecture: Software-centric, AI-driven, and digital market-based mobile networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005140`.

Li:2024:SEL

[2371] Wenxian Li, Yong Feng, Nianbo Liu, Yingna Li, Xiaodong Fu, and YongTao Yu. A secure and efficient log storage and query framework based on blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005152`.

Chen:2024:UBB

[2372] Yitong Chen, Chaoqin Gan, Shibao Wu, Xiaoqi Wang, and Yixin Chen. (User behavior)-based LS prediction model and anti-LS reverse-leadership strategy in the (VLC/RF)-V2X network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005164`.

Liu:2024:MMS

[2373] Danyang Liu, Yuanqing Xia, and Yongkang Wang. MSDQ: Multi-Scheduling Dual-Queues coflow scheduling without prior knowledge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005176`.

Dunnett:2024:PSP

[2374] Kealan Dunnett, Shantanu Pal, Zahra Jadidi, Volkan Dedeoglu, and Raja Jurdak. Priv-Share: a privacy-preserving framework for differential and trustless delegation of cyber threat intelligence using blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005188`.

Feng:2024:ATF

[2375] Xingbo Feng, Yi Wang, Jiashuo Lin, Weichao Li, Shuangping Zhan, Yan Liu, Jin Zhang, and Jianping Wang. Advancing TSN flow scheduling: an efficient framework without flow isolation constraint. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005206`.

Shen:2024:TBTa

[2376] Fanfan Shen, Qiwei Liang, Lijie Hui, Bofan Yang, Chao Xu, Jun Feng, and Yanxiang He. TPE-BFL: Training Parameter Encryption scheme for Blockchain based Federated Learning system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252 (??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005231`.

Chaudhary:2024:RGC

[2377] Sameeksha Chaudhary, Anirudh Agarwal, Deepak Mishra, and Santosh Shah. A review on green communication for wearable and implantable wireless body area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005255`.

Kumar:2024:SCV

[2378] Naveen Kumar and Ankit Chaudhary. Surveying cybersecurity vulnerabilities and countermeasures for enhancing UAV security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005279`.

Anonymous:2024:EBo

[2379] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005723`.

Anonymous:2024:O

[2380] Anonymous. October 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 252(??):??, October 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Qin:2024:DTD

[2381] Xin Qin, Wenwu Zhu, Qian Hu, Zexi Zhou, Yi Ding, Xia Gao, and Rentao Gu. DenseNet-Transformer: a deep learning method for spatial-temporal traffic prediction in optical fronthaul network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005061`.

Palmieri:2024:INT

[2382] Luigi Palmieri, Chiara Boldrini, Lorenzo Valerio, Andrea Passarella, and Marco Conti. Impact of network topology on the performance of Decentralized Federated Learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005139`.

Parastar:2024:RME

[2383] Paniz Parastar, Giuseppe Caso, Jesus Alberto Omaña Iglesias, Andra Lutu, and Ozgu Alay. Rethinking the mobile edge for vehicular services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400519X`.

Cianca:2024:LBN

[2384] Ernestina Cianca, Syed Junaid Nawaz, Carla Amatetti, Tommaso Rossi, and Mauro De Sanctis. LEO-based network-centric localization in 6G: Challenges and future perspectives. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005218`.

Tu:2024:ESM

[2385] Yi-Hao Tu, En-Cheng Lin, Chih-Heng Ke, and Yi-Wei Ma. Enhanced-SETL: a multi-variable deep reinforcement learning approach for contention window optimization in dense Wi-Fi networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400522X`.

Lai:2024:JOA

[2386] Pan Lai, Yiran Tao, Jun Qin, Yuanai Xie, Shihua Zhang, Shanjiang Tang, Qirui Huang, and Shengquan Liao. Joint optimization of application placement and resource allocation for enhanced performance in heterogeneous multi-server systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005243`.

Lyu:2024:IEC

[2387] Zengwei Lyu, Yu Zhang, Xiaohui Yuan, Zhenchun Wei, Yu Fu, Lin Feng, and Haodong Zhou. Innovative edge caching: a multi-agent deep reinforcement learning approach for cooperative replacement strategies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005267`.

Lei:2024:ASC

[2388] Lei Lei, Aimin Tang, and Xudong Wang. Achieving scalable capacity

in wireless mesh networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005280.

Patil:2024:CSS

[2389] Anita Patil, Sridhar Iyer, Onel L. A. López, Rahul J. Pandya, Krishna Pai, Anshuman Kalla, and Rakhee Kallimani. A comprehensive survey on spectrum sharing techniques for 5G/B5G intelligent wireless networks: Opportunities, challenges and future research directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005292.

Pham:2024:RRL

[2390] Van-Hau Pham, Hien Do Hoang, Phan Thanh Trung, Van Dinh Quoc, Trong-Nghia To, and Phan The Duy. Raiju: Reinforcement learning-guided post-exploitation for automating security assessment of network systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005383.

Liu:2024:TIM

[2391] Ruitong Liu, Yanbin Wang, Zhenhao Guo, Haitao Xu, Zhan Qin, Wenrui Ma, and Fan Zhang. TransURL: Improving malicious URL detection with multi-layer Transformer encoding and multi-scale pyramid features. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005395.

Xavier:2024:PMD

[2392] Bruno Missi Xavier, Merim Dzaferagic, Magnos Martinello, and Marco Ruffini. Performance measurement dataset for open RAN with user mobility and security threats. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005425.

Ji:2024:CTF

[2393] Ruoyu Ji, Fangmin Xu, Shihui Duan, Jinyu Zhu, Yiwen Tao, Meihui Liu, Peng Lv, and Chenglin Zhao. A cooperative timestamp-free clock synchronization scheme based on fast unscented Kalman filtering for time-sensitive networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005437.

Pei:2024:BAV

[2394] Hongmei Pei, Peng Yang, Miao Du, Zengyu Liang, and Zhongjian Hu. Blockchain-assisted verifiable secure

multi-party data computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005449`.

Du:2024:NQO

[2395] Bin Du, He Zhang, Xiangle Cheng, and Lei Zhang. Neural quantile optimization for edge-cloud networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005450`.

Sojdeh:2024:SMS

[2396] Mohammad Javad Sojdeh, Mehdi Letafati, Seyed Pooya Shariatpanahi, and Babak Hossein Khalaj. Secure multi-server coded caching. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005474`.

Chandran:2024:PSL

[2397] Indu Chandran and Kizheppatt Vipin. A PUF secured lightweight mutual authentication protocol for multi-UAV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005498`.

Du:2024:SRB

[2398] Ruizhong Du, Tianyang Chen, Jin Tian, and Tao Shang. StarCross: Redactable blockchain-based secure and lightweight data sharing framework for satellite-based IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005504`.

Liu:2024:ALC

[2399] Yanbo Liu, Peng Yu, Junye Zhang, Zhe Xiao, and Wenjing Li. Adaptive and low-cost resource synchronization based on data distribution service in high dynamic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005516`.

Parra-Espin:2024:EIS

[2400] José Antonio Parra-Espín, Rafael Marín-López, and Gabriel López-Millán. Establishment of IPsec Security Associations with Diffie–Hellman following a SDN-based framework: Analysis and practical validation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005528`.

Yoshinaka:2024:LAP

[2401] Yutaro Yoshinaka, Mio Kochiyama, Yuki Koizumi, Junji Takemasa, and

Toru Hasegawa. A lightweight anonymity protocol at terabit speeds on programmable switches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400553X.

Koutlia:2024:IOR

[2402] Katerina Koutlia and Sandra Lagén. On the impact of Open RAN Fronthaul Control in scenarios with XR traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005541.

Elzoghbi:2024:DGE

[2403] Mahmoud Elzoghbi and Hui He. DISGuard: Enhancing SDN resilience to topology and RCO attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005553.

Li:2024:IDM

[2404] Zhengfa Li, Chuanhe Huang, and Wanyu Qiu. An intrusion detection method combining variational auto-encoder and generative adversarial networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005565.

Pugliese:2024:ITN

[2405] Daniele Pugliese, Mattia Quadrini, Domenico Striccoli, Cesare Roseti, Francesco Zampognaro, Giuseppe Piro, Luigi Alfredo Grieco, and Gennaro Boggia. Integrating terrestrial and non-terrestrial networks via IAB technology: System-level design and evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005589.

Liu:2024:LEA

[2406] Ximeng Liu, Shizhen Zhao, Xinbing Wang, and Chenghu Zhou. LPulse: an efficient algorithm for service function chain placement and routing with delay guarantee. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005607.

Gong:2024:MBC

[2407] Bobin Gong, Gaofei Huang, and Wanqing Tu. Minimize BER without CSI for dynamic RIS-assisted wireless broadcast communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128624005619.

Wang:2024:JRS

[2408] Tianle Wang, Xiuwen Fu, and Antonio Guerrieri. Joint resource scheduling and flight path planning of UAV-assisted IoTs in response to emergencies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005632.

Guo:2024:JOE

[2409] Lili Guo, Shibing Zhang, and Xiaodong Ji. Joint optimization for energy efficient full-duplex UAV relaying with multiple user pairs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005644.

Calsi:2024:IML

[2410] Davide Li Calsi, Paul Kohl, JinHyeock Choi, and Janis Nötzel. The impact of message losses and retransmissions on quantum cryptographic protocols. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400567X.

Zheng:2024:MVM

[2411] Yu Zheng, Zhangxuan Dang, Xinglin Lian, Chunlei Peng, and Xinbo Gao. Multi-view multi-label network traffic classification based on MLP-Mixer neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005784.

Ramonet:2024:PIO

[2412] Alberto Gallegos Ramonet, Tommaso Pecorella, Benedetta Picano, and Kazuhiko Kinoshita. Perspectives on IoT-oriented network simulation systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253 (??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005814.

Anonymous:2024:EBp

[2413] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006170.

Anonymous:2024:N

[2414] Anonymous. November 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 253(??):??, November 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Caleffi:2024:DQC

[2415] Marcello Caleffi, Michele Amoretti, Davide Ferrari, Jessica Illiano, Antonio Manzalini, and Angela Sara Cacciapuoti. Distributed quantum computing: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005048`.

Niu:2024:VSI

[2416] Dandan Niu, Guang Cheng, Zihan Chen, and Xing Qiu. Video stalling identification for web live streaming under HTTP-FLV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005462`.

Shi:2024:SRJ

[2417] Jianzhi Shi, Rou Rao, Yang Song, Xingwei Wang, Bo Yi, Qiang He, Chao Zeng, Min Huang, and Sajal K. Das. Service recommendation in JointCloud environments: an efficient regret theory-based QoS-aware approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005486`.

Rago:2024:MLN

[2418] Arcangela Rago, Alessandro Guidotti, Giuseppe Piro, Ernestina Cianca, Alessandro Vanelli-Coralli, Simone Morosi, Giuseppe Virone, Fabrizio Brasca, Martina Troscia, Marina Settembre, Laura Pierucci, Francesco Matera, Mauro De Sanctis, Sara Pizzi, and Luigi Alfredo Grieco. Multi-layer NTN architectures toward 6G: the ITA-NTN view. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005577`.

Amiri:2024:QAD

[2419] Zuhra Amiri, Shahram Dehdashti, Kareem H. El-Safty, Igor Litvin, Pere Munar-Vallespir, Janis Nötzel, and Simon Sekavčnik. Quantum advantages for data transmission in future networks: an overview. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005590`.

Zhu:2024:BRF

[2420] Tengteng Zhu, Zehua Guo, Chao Yao, Jiaxin Tan, Songshi Dou, Wenrun Wang, and Zhenzhen Han. Byzantine-robust Federated Learning via Cosine Similarity Aggregation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005620`.

Akbar:2024:EEJ

[2421] Aamina Akbar, Ashfaq Ahmed, Adnan Zafar, and Sobia Jangsher. An energy-efficient JT-CoMP enabled framework with adaptive OMA/NOMA in HetNets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005656`.

Nande:2024:SBP

[2422] Swaraj Shekhar Nande, Tommaso Rossi, Muhammad Idham Habibie, Mohamed Barhoumi, Krishna Palaparthy, Wassim Mansouri, Ashwin Raju, Riccardo Bassoli, Ernestina Cianca, Frank H. P. Fitzek, and Mauro De Sanctis. Satellite-based positioning enhanced by quantum synchronization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005668`.

Zhang:2024:DDB

[2423] Jingyu Zhang, Jin Yang, Liyao Li, Qifeng Nian, Lailong Luo, and Deke Guo. DBUP: Dynamic blockchain UTXO processing for storage efficiency optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005760`.

Li:2024:LPC

[2424] Zhuo Li, Nan Zhang, Hao Xun, Jindian Liu, Peng Luo, Yu Zhang, Teng Liang, Kaihua Liu, Wang Zhang, and Wanli Zhao. LearningTuple: a packet classification scheme with high classification and high update. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005772`.

Yu:2024:NAA

[2425] Jaehak Yu, Yangseo Choi, Kijong Koo, and Daesung Moon. A novel approach for application classification with encrypted traffic using BERT and packet headers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005796`.

Zhou:2024:DSS

[2426] Deqiang Zhou, Xinsheng Ji, Wei You, Hang Qiu, Yu Zhao, and Mingyan Xu. DDQN-SFCAG: a service function chain recovery method against network attacks in 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005802`.

Arzo:2024:SCM

[2427] Sisay Tadesse Arzo, Domenico Scotece, Riccardo Bassoli, Michael Devetsikio-

tis, Luca Foschini, and Frank H. P. Fitzek. Softwarized and containerized microservices-based network management analysis with MSN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005826.

Ullah:2024:OMM

[2428] Waheed Ullah, Fengfan Yang, and Dushantha Nalin K. Jayakody. OTFS modulated massive MIMO with 5G NR LDPC coding: Trends, challenges and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005838.

Jeon:2024:AAR

[2429] Yu-Ran Jeon, Jung-Hwa Ryu, and Il-Gu Lee. ART: Adaptive relay transmission for highly reliable communications in next-generation wireless LANs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400584X.

Dedu:2024:RTR

[2430] Eugen Dedu and Masoud Asghari. Ray tracing routing using packet reception timing in dense nanonetworks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005851.

Zhu:2024:BNS

[2431] Qiang Zhu, Lin You, Geng-Ran Hu, and Wei-Nan Liu. BIAS: a novel secure and efficient biometric-based anonymous authentication scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005863.

Byun:2024:GSI

[2432] Gyurin Byun, Huigyu Yang, Syed M. Raza, Moonseong Kim, Min Young Chung, and Hyunseung Choo. Generative spatiotemporal image exploitation for datacenter traffic prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005875.

Liu:2024:LEM

[2433] Jianxin Liu, Zhiguo Xu, Rui Fan, and Zhigang Wen. Learning efficiency maximization in UAV-and-RIS-aided mobile edge learning system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005887.

Gong:2024:GBI

[2434] Yiru Gong, Susu Cui, Song Liu, Bo Jiang, Cong Dong, and Zhigang Lu. Graph-based insider threat detection: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005899`.

Ge:2024:PDM

[2435] Huanhuan Ge, Shiva Raj Pokhrel, Zhenyu Liu, Jinlong Wang, and Gang Li. PFL-DKD: Modeling decoupled knowledge fusion with distillation for improving personalized federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005905`.

Zhang:2024:INR

[2436] Yan Zhang, Haopeng Huang, Qingqing Huang, and Yan Han. 6TiSCH IIoT network: a review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005917`.

Liu:2024:CLH

[2437] Gaosai Liu, Xinglong Jiang, Huawang Li, Zhenhua Zhang, Siyue Sun, and Guang Liang. Collaborative last-hop scheduling strategy for large-scale LEO constellation routing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005929`.

Chen:2024:LLI

[2438] Yishan Chen, Shumei Ye, Jie Wu, Wei Li, and Jiyuan Wang. Low-latency intelligent service combination caching strategy with density peak clustering algorithm in vehicle edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005930`.

Frank:2024:IRA

[2439] Lucas R. Frank, Antonino Galletta, Lorenzo Carnevale, Alex B. Vieira, and Edelberto Franco Silva. Intelligent resource allocation in wireless networks: Predictive models for efficient access point management. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624005942`.

Todisco:2024:FDB

[2440] Vittorio Todisco, Claudia Campolo, Antonella Molinaro, Antoine O. Berthet, Richard A. Stirling-Gallacher, and Alessandro Bazzi. Full duplex based collision detection to enhance the V2X sidelink autonomous

mode. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005954.

Huang:2024:MEM

[2441] Chengyuan Huang, Tianfan Zhang, Li Wang, Yibo Xiao, Chao Yang, Chen Tian, Xiaoliang Wang, Dong Zhang, Bingheng Yan, Ahmed M. Abdelmoniem, Wanchun Dou, and Guihai Chen. *MpScope*: Enabling multi-pipeline monitoring inside a switch. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005966.

Baig:2024:ECB

[2442] Roger Baig, Llorenç Cerdà-Alabern, Pedro Vílchez, and Efraín Foglia. eXO: a commons-based community network Internet Service Provider, description and subscribers usage patterns. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005978.

Liu:2024:ETA

[2443] Xiao Liu, Zhenyang Wei, Gaoxiang Li, and Jining Chen. An enhanced traceable access control scheme based on multi-authority CP-ABE for cloud-assisted e-health system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400598X.

Nguyen:2024:PEN

[2444] Ba Cao Nguyen, Pham Thanh Hiep, Xuan Nam Tran, and Nguyen Thu Phuong. Performance enhancement of NOMA multi-user networks with aerial reconfigurable intelligent surfaces and aerial relay. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624005991.

M:2024:LDA

[2445] Sameera K. M., Vinod P., Rafidha Rehiman K. A., and Mauro Conti. LFGurad: a defense against label flipping attack in federated learning for vehicular network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006005.

Guo:2024:EDT

[2446] Wenjing Guo, Yingao Hou, Yanglan Gan, and Wenli Guo. Efficient data transmission mechanisms in energy harvesting wireless body area networks: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006017.

Hu:2024:AAG

[2447] Xiaoyan Hu, Di Li, Miao Li, Guang Cheng, Ruidong Li, and Hua Wu. AHDom: Algorithmically generated domain detection using attribute heterogeneous graph neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006029.

Li:2024:TTJ

[2448] Yafei Li, Huiqiang Wang, Jiayu Sun, Hongwu Lv, Wenqi Zheng, and Guangsheng Feng. Two-timescale joint service caching and resource allocation for task offloading with edge-cloud cooperation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006030.

Mehjabin:2024:PPE

[2449] Suhee Sanjana Mehjabin, Mohamed Younis, Ali Tekeoglu, Mohammad Ebrahimabadi, Tamim Sookoor, and Naghmeh Karimi. PETIT: PUF-enabled trust evaluation framework for IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006042.

Tian:2024:PSB

[2450] Junfeng Tian, Caishi Jing, Jin Tian, and Yaze Li. PartChain: Scaling blockchain through account-based partitioned sharding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006054.

Li:2024:DDB

[2451] Ying Li, Jiuqi Wei, Ziyu Fei, Yufan Fu, and Xiaodong Lee. DiSAuth: a DNS-based secure authorization framework for protecting data decoupled from applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006066.

Foruhandeh:2024:AOI

[2452] Mahsa Foruhandeh, Hanchao Yang, Xiang Cheng, Angelos Stavrou, Haining Wang, and Yaling Yang. All in one: Improving GPS accuracy and security via crowdsourcing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006078.

Lu:2024:DCP

[2453] Qiuyu Lu, Jun'e Li, Zhao Peng, Libing Wu, Ming Ni, and Jianbo Luo. Detecting the cyber-physical-social cooperated APTs in high-DER-penetrated smart grids: Threats, current work and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400608X`.

Fu:2024:SIB

[2454] Yufan Fu, Xiaodong Lee, Jiuqi Wei, Ying Li, and Botao Peng. Securing the Internet's backbone: a blockchain-based and incentive-driven architecture for DNS cache poisoning defense. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006091`.

Tekin:2024:LMI

[2455] Nazli Tekin, Bilge Kagan Dedeturk, and Vehbi Cagri Gungor. Lifetime maximization of IoT-enabled smart grid applications using error control strategies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006108`.

Pan:2024:JHS

[2456] Guoqing Pan, Luyu Li, Rong Fan, and Yishan Su. A joint helper selection and power allocation scheme for secure underwater acoustic transmission. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400611X`.

Soto:2024:DNI

[2457] Paola Soto, Miguel Camelo, Ginés García-Avilés, Esteban Municio, Marco Gramaglia, Evangelos Kosmatos, Nina Slamnik-Kriještorac, Danny De Vleeschauwer, Antonio Bazco-Nogueras, Lidia Fuentes, Joaquin Ballesteros, Andra Lutu, Luca Cominardi, Ivan Paez, Sergi Alcalá-Marín, Livia Elena Chatzieleftheriou, Andrés García-Saavedra, and Marco Fiore. Designing the Network Intelligence Stratum for 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006121`.

Das:2024:LQU

[2458] Siddharth Das, Stefan Krause, Kay-Uwe Giering, Ricardo J. B. Pousa, Riccardo Bassoli, and Frank H. P. Fitzek. Leveraging quantum uncertainty: Quantum randomness through the lens of classical communication networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006133.

Shamsoshoara:2024:JPP

[2459] Alireza Shamsoshoara, Fatemeh Lotfi, Sajad Mousavi, Fatemeh Afghah, and Ismail Güvenç. Joint path planning and power allocation of a cellular-connected UAV using apprenticeship learning via deep inverse reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006212.

Ding:2024:TUT

[2460] Ruiyang Ding, Lei Sun, Weifei Zang, Leyu Dai, Zhiyi Ding, and Bayi Xu. Towards universal and transferable adversarial attacks against network traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006224.

Dong:2024:TOS

[2461] Shi Dong, Junxiao Tang, Khushnood Abbas, Ruizhe Hou, Joarder Kamruzzaman, Leszek Rutkowski, and Rajkumar Buyya. Task offloading strategies for mobile edge computing: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006236.

Beschastnyi:2024:CEC

[2462] Vitalii Beschastnyi, Darya Ostrikova, Dmitri Moltchanov, Yuliya Gaidamaka, Yevgeni Koucheryavy, and Konstantin Samouylov. Comparison of energy conservation strategies for 5G NR RedCap service in industrial environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006248.

Wang:2024:SMT

[2463] Suyue Wang, Hua Wu, Guang Cheng, Xiaoyan Hu, and Jing Ren. SD-MDN-TM: a traceback and mitigation integrated mechanism against DDoS attacks with IP spoofing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400625X.

Nakamura:2024:AFI

[2464] Ryo Nakamura and Noriaki Kamiyama. On the aggregation of FIBs at ICN routers using routing strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006261.

Sripotchanart:2024:TSL

[2465] Romtham Sripotchanart, Weisheng Si, Rodrigo N. Calheiros, Qing Cao, and Tie Qiu. A two-step linear programming approach for repeater placement in large-scale quantum networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006273`.

Liu:2024:TMJ

[2466] Xi Liu, Jun Liu, and Weidong Li. Truthful mechanism for joint resource allocation and task offloading in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006285`.

Umar:2024:HSH

[2467] Amara Umar, Syed Ali Hassan, Haejoon Jung, Sahil Garg, Georges Kaddoum, and M. Shamim Hossain. HAC-SAGIN: High-altitude computing enabled space-air-ground integrated networks for 6G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006297`.

Wahida:2024:AML

[2468] Farah Wahida, M. A. P. Chamikara, Ibrahim Khalil, and Mohammed Atiquzzaman. An adversarial machine learning based approach for privacy preserving face recognition in distributed smart city surveillance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006303`.

Li:2024:FMD

[2469] Tun Li, Peng Shou, Xin Wan, Qian Li, Rong Wang, Chaolong Jia, and Yunpeng Xiao. A fast malware detection model based on heterogeneous graph similarity search. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006315`.

Bodet:2024:DSD

[2470] Duschia Bodet, Jacob Hall, Ahmad Masihi, Ngwe Thawdar, Tommaso Melodia, Francesco Restuccia, and Josep M. Jornet. Data signals for deep learning applications in terahertz communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006327`.

Wang:2024:MOJ

[2471] Houpeng Wang, Suzhi Cao, Huanjing Li, Lei Yan, Zhonglin Guo, and Yu'e Gao. Multi-objective joint opti-

mization of task offloading based on MADRL in Internet of Things assisted by satellite networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006339.

Truong:2024:ESO

[2472] Truong Van Truong and Anand Nayyar. Enhancing security offloading performance in NOMA heterogeneous MEC networks using access point selection and meta-heuristic algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006340.

Shaikh:2024:SFM

[2473] Shahzaib Shaikh and Manar Jammal. Survey of fault management techniques for edge-enabled distributed metaverse applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006352.

Marwein:2024:ELD

[2474] Phibadeity S. Marwein, Samarendra Nath Sur, and Debdatta Kandar. Efficient load distribution in heterogeneous vehicular networks using hierarchical controllers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006376.

Liu:2024:TDA

[2475] Xi Liu, Jun Liu, and Weidong Li. A truthful double auction mechanism for resource provisioning and elastic service in vehicle computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006388.

Wang:2024:GMS

[2476] Jun Wang, Ning Wang, Haoju Wang, Kerang Cao, and Ahmed M. El-Sherbeeny. GCP: a multi-strategy improved wireless sensor network model for environmental monitoring. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400639X.

Javed:2024:TFB

[2477] Danish Javed, NZ Jhanjhi, Navid Ali Khan, Sayan Kumar Ray, Alanoud Al Mazroa, Farzeen Ashfaq, and Shampa Rani Das. Towards the future of bot detection: a comprehensive taxonomical review and challenges on Twitter/X. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006406.

Patetta:2024:LRB

[2478] Mario Patetta, Stefano Secci, and Sami Taktak. Line rate botnet detection with SmartNIC-embedded feature extraction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006418.

Li:2024:NTP

[2479] Feng Li, Wei Nie, Kwok-Yan Lam, and Li Wang. Network traffic prediction based on PSO-LightGBM-TM. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400642X.

Rastogi:2024:EBS

[2480] Eshita Rastogi, Abhishek Roy, Ayush Rastogi, Jaehoon (Paul) Jeong, and Navrati Saxena. An efficient beam sweeping scheme with backup paging occasions in NR-Unlicensed Spectrum. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006431.

Imputato:2024:AWN

[2481] Pasquale Imputato, Thomas Henderson, Giovanni Nardini, and Michele Polese. Advances in wireless networks simulation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006443.

Ahsan:2024:LTG

[2482] Muhammad Ahtazaz Ahsan, Amna Arshad, and Adnan Noor Mian. Leveraging tabular GANs for malicious address classification in Ethereum network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006455.

Yu:2024:PUM

[2483] Chuan Yu, Shuhui Chen, Qianqian Xing, and Ziling Wei. Protecting unauthenticated messages in LTE/5G mobile networks: a two-level Hierarchical Identity-Based Signature (HIBS) solution. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006467.

Madureira:2024:NMW

[2484] André Luiz R. Madureira and Leobino N. Sampaio. NDN multicast over wireless

networks: a survey on fundamentals, challenges, and open issues. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006479`.

Zheng:2024:BRI

[2485] Songsong Zheng, Jinyao Liu, Xu Yan, Ziyang Xing, Xiaoqiang Di, and Hui Qi. BBR-R: Improving BBR performance in multi-flow competition scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006480`.

Luo:2024:FTT

[2486] Xijian Luo, Jun Xie, Liqin Xiong, Yaqun Liu, and Yuan He. Fault-tolerant topology construction and down-link rate maximization in air-ground integrated networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006492`.

Seth:2024:CCR

[2487] Sayanta Seth, Debashri Roy, and Murat Yuksel. Cognisseum: Cognitive radios on Colosseum facing adversaries. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006509`.

Ahmed:2024:INI

[2488] Waqas Ahmed, Nadir Shah, and Gabriel-Miro Muntean. An innovative NSGA-II-based Byzantine Fault Tolerant solution for software defined network environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006510`.

Wei:2024:JAT

[2489] Xingchen Wei, Laixian Peng, Renhui Xu, and Hai Wang. Jamming avoidance trajectory planning and load balancing user association in mmWave UAV-assisted HetECN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006522`.

Benamor:2024:PLS

[2490] Amani Benamor, Oussama Habachi, Jean-Pierre Cances, and Vahid Meghdadi. Physical layer security for confidential transmissions in frequency hopping-based downlink NOMA networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006534`.

Wang:2024:LDP

[2491] Jie Wang, Zhiju Zhang, Jing Tian, and Hongtao Li. Local differential privacy federated learning based on heterogeneous data multi-privacy mechanism. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006546`.

Palena:2024:EDC

[2492] Marco Palena, Tania Cerquitelli, and Carla Fabiana Chiasserini. Edge-device collaborative computing for multi-view classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006558`.

Zhao:2024:OSI

[2493] Xingwen Zhao, Han Zhang, Hui Li, and Xuangui Chen. Open set identification of malicious encrypted traffic based on multi-feature fusion. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400656X`.

Rui:2024:MAH

[2494] Lanlan Rui, Liangchen Zhao, Zilong Guo, Zihan Wang, Xuesong Qiu, and Shaoyong Guo. Mobile ad hoc network access authentication mechanism based on rotation election and two-factor aggregation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006583`.

Bayazeed:2024:TCS

[2495] Adnan Bayazeed, Khaldoun Khorzom, and Mohamad Aljnidi. Towards coordinating self-healing instances: Policy-based and non-cooperative game theory-based approaches with location awareness. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006595`.

M:2024:AAS

[2496] Jesús F. Cevallos M., Alessandra Rizzardi, Sabrina Sicari, and Alberto Coen-Porisini. ASAP: Automatic Synthesis of Attack Prototypes, an online-learning, end-to-end approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006601`.

Guan:2024:BFF

[2497] Zhong Guan, Chang Liu, Gaopeng Gou, Zhen Li, Gang Xiong, Yangyang Ding, and Chengshang Hou. A blind flow fingerprinting and correlation method against disturbed anonymous traffic based on pattern recon-

struction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006637.

Dai:2024:AAD

[2498] Bin Dai, Hetao Li, and Yifan Wang. aCroSS: AI-driven cross-layer adaptive streaming for short video applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006649.

Gupta:2024:NQD

[2499] Jit Gupta, Sourav Das, and Krishna Kant. NeSt: a QoS differentiating end-to-end networked storage simulator. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006650.

Almasaeid:2024:EME

[2500] Hisham M. Almasaeid. Efficient multichannel energy harvesting with dedicated energy transmitters in CR-IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006662.

Temene:2024:FTN

[2501] Natalie Temene, Andreas Naoum, Charalampos Sergiou, Chryssis Georgiou, and Vasos Vassiliou. A fault tolerant node placement algorithm for WSNs and IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006674.

Albishari:2024:FDL

[2502] Mohammed Albishari, Mingchu Li, Majid Ayoubi, Ala Alsanabani, and Jiyu Tian. Federated deep learning models for detecting RPL attacks on large-scale hybrid IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006698.

Chen:2024:RIM

[2503] Honghong Chen, Jie Yang, Zhanjun Hao, Tian Qi, and TingTing Liu. Research on indoor multi-floor positioning method based on LoRa. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006704.

Tang:2024:CTI

[2504] Hailiang Tang, Dawei Lin, Wanyu Li, Wenxiao Zhang, and Jun Zhao. Cyber

threat indicators extraction based on contextual knowledge prompt. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006716`.

Hong:2024:SEA

[2505] Hsiang-Jen Hong, Sang-Yoon Chang, Wenjun Fan, Simeon Wuthier, and Xiaobo Zhou. Secure and efficient authentication using linkage for permissionless Bitcoin network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006728`.

Abdulqadder:2024:DBA

[2506] Ihsan H. Abdulqadder, Israa T. Aziz, and Deqing Zou. DT-Block: Adaptive vertical federated reinforcement learning scheme for secure and efficient communication in 6G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400673X`.

Li:2024:ITO

[2507] Yuchen Li, Hongwei Ding, Zhijun Yang, Bo Li, and Zhuguan Liang. Integrated trajectory optimization for UAV-enabled wireless powered MEC system with joint energy consumption and AoI minimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006741`.

Zheng:2024:PES

[2508] Danyang Zheng, Huanlai Xing, Li Feng, and Xiaojun Cao. Provably efficient security-aware service function tree composing and embedding in multi-vendor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006753`.

Kumar:2024:WHW

[2509] Navneet Kumar, Karan Singh, and Jaime Lloret. WAOA: a hybrid whale-ant optimization algorithm for energy-efficient routing in wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006777`.

Hadi:2024:UMI

[2510] Majid Hadi and Reza Ghazizadeh. UAV-mounted IRS assisted wireless powered mobile edge computing systems: Joint beamforming design, resource allocation and position optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128624006789.

Anonymous:2024:EBq

[2511] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007540.

Anonymous:2024:Da

[2512] Anonymous. December 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 254(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Brenner:2024:MCS

[2513] Bernhard Brenner, Joachim Fabini, Magnus Offermanns, Sabrina Semper, and Tanja Zseby. Malware communication in smart factories: a network traffic data set. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006364.

Li:2024:SPI

[2514] Peihao Li, Jie Huang, Shuaishuai Zhang, and Chunyang Qi. SecureEI: Proactive intellectual property protection of AI models for edge intelligence. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006571.

Chen:2024:NTE

[2515] Jie Chen, Jian Luo, and Kai Gao. NetBoost: Towards efficient distillation and service differentiation of network information exposure. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006613.

Chong:2024:LDP

[2516] Kah Meng Chong and Amizah Malip. Local differential privacy for correlated location data release in ITS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006625.

Xiao:2024:TPA

[2517] Jingyu Xiao, Qing Li, Dan Zhao, Xudong Zuo, Wenxin Tang, and Yong Jiang. Themis: a passive-active hybrid framework with in-network intelligence for lightweight failure localization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006686.

Amanatidis:2024:ART

[2518] Petros Amanatidis, Dimitris Karampatzakis, Georgios Michailidis, Thomas

Lagkas, and George Iosifidis. Adaptive reverse task offloading in edge computing for AI processes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006765`.

Wang:2024:MMC

[2519] Yabo Wang, Ruizhi Xiao, Jiakun Sun, and Shuyuan Jin. MC-Det: Multi-channel representation fusion for malicious domain name detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006790`.

Zhao:2024:CCB

[2520] Liushun Zhao, Deke Guo, Lailong Luo, Yulong Shen, Bangbang Ren, Shi Zhu, and Fangliao Yang. Concordit: a credit-based incentive mechanism for permissioned redactable blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006807`.

Gurung:2024:PAE

[2521] Dev Gurung, Shiva Raj Pokhrel, and Gang Li. Performance analysis and evaluation of postquantum secure blockchained federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006819`.

Deng:2024:CRA

[2522] Yingzhuo Deng, Zicheng Hu, Weihao Xu, Ningning Han, and Haibin Cai. Collaborative resource allocation in computing power networks: a game-theoretic double auction perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006820`.

Duan:2024:SCE

[2523] Pengfei Duan, Hongmin Gao, Yushi Shen, Zhetao Guo, Zhaofeng Ma, Tian Tian, and Yuqing Zhang. Secure collaborative EHR sharing using multi-authority attribute-based proxy re-encryption in Web 3.0. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006832`.

Ashraf:2024:TES

[2524] Usman Ashraf, Adnan Ahmed, Stefano Avallone, and Pasquale Imputato. Traffic evolution in Software Defined Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006844.

Mfogo:2024:ALB

[2525] Volviane Saphir Mfogo, Alain Zemkoho, Laurent Njilla, Marcellin Nkenlifack, and Charles Kamhoua. Adaptive learning-based hybrid recommender system for deception in Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006856.

Casetti:2024:AMB

[2526] Claudio Casetti, Carla Fabiana Chiasserini, Falko Dressler, Agon Memedi, Diego Gasco, and Elad Michael Schiller. AI/ML-based services and applications for 6G-connected and autonomous vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006868.

Meyer:2024:NAD

[2527] Philipp Meyer, Timo Häckel, Sandra Reider, Franz Korf, and Thomas C. Schmidt. Network anomaly detection in cars: a case for time-sensitive stream filtering and policing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400687X.

Zhu:2024:TSF

[2528] Zaixing Zhu, Tao Hu, Di Wu, Chengcheng Liu, Siwei Yang, and Zhifu Tian. Topology sensing of FANET under missing data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006881.

Alkhaldi:2024:ESC

[2529] Tareq M. Alkhaldi, Abdulbasit A. Darem, Asma A. Alhashmi, Tawfik Al-Hadhrami, and Azza Elneil Osman. Enhancing smart city IoT communication: a two-layer NOMA-based network with caching mechanisms and optimized resource allocation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006893.

Xu:2024:CEC

[2530] Sheng wei Xu, Shu han Yu, Zi-Yan Yue, and Yi-Long Liu. CLLS: Efficient certificateless lattice-based signature in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400690X.

Oueslati:2024:LGF

[2531] Ibtissem Oueslati, Oussama Habachi, Jean-Pierre Cances, and Vahid Meghdadi. LoCoNOMA: a grant-free resource allocation for massive MTC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006911`.

Bao:2024:MCN

[2532] Yubing Bao, Xin Du, Zhihui Lu, Jirui Yang, Shih-Chia Huang, Jianfeng Feng, and Qibao Zheng. Mitigating critical nodes in brain simulations via edge removal. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006923`.

Li:2024:CBM

[2533] Qiyuan Li, Yumeng Wang, Donghai Tian, Chong Yuan, and Changzhen Hu. Component-based modeling of cascading failure propagation in directed dual-weight software networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006935`.

Verma:2024:EHC

[2534] Himanshu Verma, Naveen Chauhan, and Lalit Kumar Awasthi. Enhanced hybrid congestion mitigation strategy for '6LoWPAN-RPL based patient-centric IoHT'. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006947`.

Yang:2024:EHA

[2535] Guangcan Yang, Peixuan Li, Yang Xin, Yunhua He, Chao Wang, and Xiubo Chen. An efficient hierarchical attribute-based encryption scheme with cross-domain data sharing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006959`.

Liu:2024:IVR

[2536] Xueyan Liu, Xin Xiong, Jia Wang, and Yujiao Qi. An Internet of Vehicles road traffic data sharing scheme based on signcryption and editable blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624006960`.

Yang:2024:ODS

[2537] Lei Yang, Juan A. Fraire, Kanglian Zhao, Ruhai Wang, Wenfeng Li, and Hong Yang. Optimizing deep-space DTN congestion control via deep reinforcement learning. *Computer*

Networks (Amsterdam, Netherlands: 1999), 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006972.

Zhang:2024:UOC

[2538] Ruidong Zhang, Jiadong Zhang, Xue Wang, and Wenxiao Shi. Utility optimization for computation offloading and splitting in time-varying HAP and LEO satellite integrated MEC networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006984.

Hu:2024:TFG

[2539] Jinbin Hu, Ruiqian Li, Ying Liu, and Jin Wang. Towards fine-grained load balancing with dynamical flowlet timeout in datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624006996.

Lai:2024:GCB

[2540] Yingxu Lai, Jingwen Wei, and Ye Chen. Gradient correlation based detection of adversarial attacks on vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400700X.

GhorbanniaDelavar:2024:FMH

[2541] Arash GhorbanniaDelavar and Zahra Jormand. FMORT: the meta-heuristic routing method by integrating index parameters to optimize energy consumption and real execution time using FANET. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007011.

Gupta:2024:MAB

[2542] Anjali Gupta and Abhishek Dixit. Mathematical analysis of busy tone in full-duplex optical MAC for hidden node mitigation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007023.

Mohammed:2024:EOS

[2543] Hesham Mohammed and Dola Saha. Encrypted-OFDM: a secured wireless waveform. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007035.

Pan:2024:JIO

[2544] Gang Pan, Xin Guan, Haiyang Jiang, Yongnan Liu, Huayang Wu, Hongyang

Chen, Tomoaki Ohtsuki, and Zhu Han. Joint intelligent optimizing economic dispatch and electric vehicles charging in 5G vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007047.

Ashraf:2024:IUA

[2545] Muhammad Mansoor Ashraf, Saadi Boudjit, Sherali Zeadally, Nour El Houda Bahloul, and Nouman Bashir. Integrating Unmanned Aerial Vehicles (UAVs) with vehicular ad-hoc NETworks (VANETs): Architectures, applications, opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007059.

Fraire:2024:QAS

[2546] Juan A. Fraire, Santiago Henn, Gregory Stock, Robin Ohs, Holger Hermanns, Felix Walter, Lynn Van Broock, Gabriel Ruffini, Federico Machado, Pablo Serratti, and Jose Relloso. Quantitative analysis of segmented satellite network architectures: a maritime surveillance case study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007060.

Aygul:2024:MLD

[2547] Mehmet Ali Aygul, Halise Turkmen, Hakan Ali Cirpan, and Huseyin Arslan. Machine learning-driven integration of terrestrial and non-terrestrial networks for enhanced 6G connectivity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007072.

Blanco-Romero:2024:EIM

[2548] Javier Blanco-Romero, Vicente Lorenzo, Florina Almenares, Daniel Díaz-Sánchez, Carlos García Rubio, Celeste Campo, and Andrés Marín. Evaluating integration methods of a quantum random number generator in OpenSSL for TLS. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007096.

Ojijo:2024:SAC

[2549] Mourice Otieno Ojijo, Daniel Ramotsoela, and Ruth A. Oginga. Slice admission control in 5G wireless communication with multi-dimensional state space and distributed action space: a sequential twin actor-critic approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007102.

Rehman:2024:NMM

[2550] Rameesha Rehman, Saif Ur Rehman Malik, Shahida Hafeezan Qureshi, and Syed Atif Moqurrab. A novel multi-modal federated learning based thermal-aware job scheduling framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007114`.

Naimi:2024:ILB

[2551] Mohamed Rabie Naimi, Chakib Zouaoui, Mohamed Elbahri, and Abdenacer Bounoua. Inventory of load balancing parameters in MPTCP schedulers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007126`.

Shen:2024:TBTb

[2552] Fanfan Shen, Bofan Yang, Jun Zhang, Chao Xu, Yong Chen, and Yanxiang He. TD3-based trajectory optimization for energy consumption minimization in UAV-assisted MEC system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400714X`.

Liu:2024:MPP

[2553] Wai xi Liu, Dao xiao Chen, Miao quan Tan, Kong yang Chen, Yue Yin, Wen-Li Shang, Jin Li, and Jun Cai. Model parameter prediction method for accelerating distributed DNN training. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007151`.

Yang:2024:GCE

[2554] Duo Yang, Yunqi Gao, Bing Hu, A-Long Jin, Wei Wang, and Yang You. GWPF: Communication-efficient federated learning with Gradient-Wise Parameter Freezing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007187`.

Borylo:2024:AOV

[2555] Piotr Borylo, Wojciech Stasiak, Piotr Piwowar, and Nashid Shahriar. Automated orchestration of virtualized deployments of mobile core networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255 (??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007205`.

Zheng:2024:SNS

[2556] Tianshuai Zheng, Jinglei Tan, Xuesong Wu, Ruiqin Hu, Qifang Chen, Zhiquan

Liu, and Ye Du. SARM: a network State-Aware Adaptive Routing Mutation method for power IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007217.

Zhou:2024:SFR

[2557] Jie Zhou, Jiao Deng, Shengke Zeng, Mingxing He, and Xingwei Liu. Secure fuzzy retrieval protocol for multiple datasets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007230.

Hosseinpour:2024:CNB

[2558] Shaghayegh Hosseinpour and Hadi Shakibian. Complex-network based model for SMS spam filtering. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007242.

Wang:2024:REE

[2559] Ying Wang, Yuanyuan Li, Jianjun Lei, and Fengjun Shang. Robust and energy-efficient RPL optimization algorithm with scalable deep reinforcement learning for IIoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007266.

Pan:2024:PPL

[2560] Yingying Pan, Lanxiang Chen, and Gaolin Chen. Privacy-preserving local clustering coefficient query on structured encrypted graphs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007278.

Trabelsi:2024:DRL

[2561] Nessrine Trabelsi, Lamia Chaari Fourati, and Wael Jaafar. Deep reinforcement learning for autonomous SideLink radio resource management in platoon-based C-V2X networks: an overview. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007333.

Ivanova:2024:PMC

[2562] Daria Ivanova, Elena Zhbankova, Ekaterina Markova, Yuliya Gaidamaka, and Konstantin Samouylov. Performance modeling and comparison of URLLC and eMBB coexistence strategies in 5G new radio systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007369.

Chen:2024:MUT

[2563] Lu Chen and Zhijie Wang. Multi-UAV trajectory planning for RIS-assisted SWIPT system under connectivity preservation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007382`.

Troia:2024:ENS

[2564] Sebastian Troia, Marco Savi, Christian Grasso, Frank Slyne, Lihua Ruan, and Michael Seufert. Edge network softwarization and intelligence: Challenges and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007424`.

Anonymous:2024:EB

[2565] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007783`.

Anonymous:2024:Db

[2566] Anonymous. December 2024. *Computer Networks (Amsterdam, Netherlands: 1999)*, 255(??):??, December 2024. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Anonymous:2025:Ja

[2567] Anonymous. January 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Anonymous:2025:EBa

[2568] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008004`.

Prieto:2025:UVF

[2569] Yasmany Prieto, Christian Vega, and Miguel Figueroa. Using virtual function replacement to mitigate 0-day attacks in a multi-vendor NFV-based network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007345`.

Liu:2025:ASI

[2570] Xiuwen Liu, Shuo Wang, and Yanbo Chen. Adaptive scheduling for Internet of Vehicles using deconfounded graph transfer learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400731X`.

Yellas:2025:FPN

[2571] Nour-El-Houda Yellas, Bernardetta Addis, Selma Boumerdassi, Roberto Riggio, and Stefano Secci. Function placement for in-network federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007321`.

Ji:2025:CML

[2572] Mingtao Ji, Ji Qi, Lei Jiao, Gangyi Luo, Hehan Zhao, Xin Li, Baoliu Ye, and Zhuzhong Qian. CPN meets learning: Online scheduling for inference service in computing power network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007357`.

Hou:2025:SSD

[2573] Ruomu Hou, Haifeng Yu, and Yucheng Sun. Selfied: Sybil defense in permissionless blockchains via in-protocol bandwidth consumption. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007229`.

Bojovic:2025:CSU

[2574] Biljana Bojović and Sandra Lagén. 3GPP-compliant single-user MIMO model for high-fidelity mobile network simulations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007448`.

Xiong:2025:NCE

[2575] Wanjun Xiong, Yujue Wang, and Yongzhuang Wei. NTRU-CLS: Efficient quantum-resistant NTRU lattice-based certificateless signature scheme for VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007175`.

Jamil:2025:UIR

[2576] Syed Usman Jamil, M. Arif Khan, Muhammad Ali Paracha, and Abdul Rasheed. Using intelligence in resource allocation and task off-loading for the IoE-edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007163`.

Hwang:2025:DRA

[2577] Ren-Hung Hwang, Jia-You Lin, Yen Chuang, and Ben-Jye Chang. Dynamic resource allocation and offloading optimization for network slicing in B5G multi-tier multi-tenant systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007084`.

Coletta:2025:UAA

[2578] Andrea Coletta, Flavio Giorgi, Gaia Maselli, Matteo Prata, Domenicomichele Silvestri, Jonathan Ashdown, and Francesco Restuccia. A ^{2}-UAV: Application-aware resilient edge-assisted UAV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007199`.

Zhang:2025:DDP

[2579] Heng-Ru Zhang, Ke-Xiong Wang, Xiang-Yu Liang, and Yi-Fan Yu. DUPS: Data poisoning attacks with uncertain sample selection for federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007412`.

Tan:2025:ZIF

[2580] Yawen Tan, Jiajia Liu, and Jiadai Wang. Zoom-inRCL: Fine-grained root cause localization for B5G/6G network slicing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007254`.

Lu:2025:ITC

[2581] Jingwen Lu, Chaowei Tang, Zhengchuan Chen, Jiayuan Guo, Aobo Zou, Wen Yang, and Chenxi Tang. Intraflow temporal correlation-based network traffic prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400745X`.

Wang:2025:FPF

[2582] Mengyu Wang, Shuyong Zhu, and Yujun Zhang. FastDet: Providing faster deterministic transmission for time-sensitive flows in WAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007138`.

Chagnon:2025:SPV

[2583] Dorine Chagnon, Kevin Thiry-Atighehchi, and Gérard Chalhoub. A survey on path validation: Towards digital sovereignty. *Computer Networks (Amsterdam, Netherlands: 1999)*, 256 (??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007370`.

Li:2025:OSE

[2584] Jingyi Li, Jiajia Liu, and Jiadai Wang. Optimizing spectrum and energy efficiency in IRS-enabled UAV-ground communications. *Computer*

Networks (Amsterdam, Netherlands: 1999), 256(??):??, January 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007436.

Anonymous:2025:Fa

[2585] Anonymous. February 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Anonymous:2025:EBb

[2586] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000192.

Nguyen:2025:ODI

[2587] Xuan-Xinh Nguyen and Ha Hoang Kha. Optimized design for integrated sensing and communication in secure MIMO SWIPT systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400762X.

Sharma:2025:POO

[2588] Sidharth Sharma, Yuan-Cheng Lai, Ashwin Gumaste, and Ying-Dar Lin. P4+NFV: Optimal offloading from P4 switches to NFV for diverse traffic streams. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007394.

Zhou:2025:JCS

[2589] Sheng Zhou, Liangmin Wang, Weihua Wu, and Li Feng. Joint client selection and resource allocation for federated edge learning with imperfect CSI. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007461.

Li:2025:CBS

[2590] Xin Li, Meiyan Teng, Yanling Bu, Jinjun Qiu, Xiaolin Qin, and Jie Wu. Cooperation-based server deployment strategy in mobile edge computing system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007643.

Scott:2025:BAD

[2591] Ben A. Scott, Michael N. Johnstone, Patryk Szewczyk, and Steven Richardson. BGP anomaly detection as a group dynamics problem. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007588.

Sen:2025:SAB

[2592] Nabhasmita Sen and Antony Franklin A. Slice aware baseband function splitting and placement in disaggregated 5G radio access network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007400.

Liu:2025:SSF

[2593] Kaixiang Liu, Yongfang Xie, Yuqi Chen, Shiwen Xie, Xin Chen, Dongliang Fang, and Limin Sun. SFACIF: a safety function attack and anomaly industrial condition identified framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400759X.

Geng:2025:DDG

[2594] Haijun Geng, Qi Ma, Haotian Chi, Zhi Zhang, Jing Yang, and Xia Yin. DUdetector: a dual-granularity unsupervised model for network anomaly detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007692.

Cui:2025:ARE

[2595] Zixi Cui, Yuxiang Hu, Le Tian, Peng Yi, Saifeng Hou, and Hongchang Chen. Altair: Resource-efficient optimization and deployment for data plane programs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007497.

Zeng:2025:LLP

[2596] Bo Zeng, Tian Wu, Fangchao Yu, Geying Yang, Kai Zhao, and Lina Wang. LPPAC: Lightweight privacy-preserving distributed payments with access control. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007680.

Jin:2025:RRS

[2597] Zilong Jin, Huajian Xu, Zhixiang Kong, and Chengsheng Pan. A resilient routing strategy based on deep reinforcement learning for urban emergency communication networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007308.

Zhang:2025:RTL

[2598] Yuxiang Zhang, Lin Cui, Fung Po Tso, and Xiaolin Lei. Reducing tail latency for multi-bottleneck in datacenter networks: a compound approach. *Computer Networks (Am-*

sterdam, Netherlands: 1999), 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007631`.

Lei:2025:HEH

[2599] Fei Lei, Xianliang Jiang, Guang Jin, and Dingxin Yu. `HawkEye`: an end-host method to detect the low-rate denial-of-service attack of cross-traffic over bottleneck links. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007837`.

Hu:2025:CMS

[2600] Jiahai Hu, Lin Wang, Jing Wu, Qiangyu Pei, Fangming Liu, and Bo Li. A comparative measurement study of cross-layer 5G performance under different mobility scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007849`.

Jisi:2025:ESC

[2601] Chandroth Jisi, Byeong hee Roh, and Jehad Ali. An effective scheme for classifying imbalanced traffic in SD-IoT, leveraging XGBoost and active learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007710`.

Xing:2025:JPA

[2602] Fangyuan Xing, Yutian Tan, Zhenduo Wang, Yaxing Yue, and Hongxi Yin. Joint power allocation for multiple nodes in serial relaying networks over underwater wireless optical channels. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007734`.

Li:2025:EEA

[2603] Peiqiang Li, Guojun Wang, Xiaofei Xing, Jinyao Zhu, Wanyi Gu, and Yuheng Zhang. EAOS: Exposing attacks in smart contracts through analyzing opcode sequences with operands. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007916`.

Shen:2025:SCR

[2604] Guanqun Shen, Xinchen Wei, Kaikai Chi, Fayez Alqahtani, and Amr Tolba. Sum computation rate maximization for wireless powered OFDMA-based mobile edge computing network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S138912862400793X.

Song:2025:SRA

[2605] Boxuan Song, Fei Wang, and Yujie Su. STAR-RIS-aided NOMA communication for mobile edge computing using hybrid deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007928.

Zhang:2025:SSI

[2606] Jing Zhang, Jianfeng Guan, Kexian Liu, Yizhong Hu, Ao Shen, and Yuyin Ma. ScaIR: Scalable Intelligent Routing based on distributed graph reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007473.

Gulzari:2025:OCP

[2607] Usman Ali Gulzari, Waqar Farooq, Syed Nasir Mehmood Shah, Iftikhar Ahmed Khan, Sheraz Anjum, Zoran Salcic, and Hessam Sarjoughian. The octagonal-cross-bypass-mesh topology design for the on-chip-communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007655.

Coscia:2025:FFR

[2608] Antonio Coscia, Antonio Maci, and Nicola Tamma. FROG: a firewall rule order generator for faster packet filtering. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007941.

Junior:2025:MUE

[2609] Paulo J. S. Júnior, Lucas R. Costa, André C. Drummond, and Marcelo A. Marotta. Minimizing unavailability in elastic optical networks: Preprovisioning and provisioning protection strategy using DLP and DPP. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007606.

Zhang:2025:JSC

[2610] Yue Zhang, Zhenyu Na, Zihao Wen, Arumugam Nallanathan, and Weidang Lu. Joint service caching, computation offloading and resource allocation for dual-layer aerial Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008065.

Zhao:2025:POD

[2611] Deyu Zhao, Guang Cheng, Xuan Chen, Yuyu Zhao, Wei Zhang, Lu Lu, Siyuan Zhou, and Yuexia Fu. ProbeOptimizer: Discovering important nodes for proactive in-band network telemetry to achieve better probe orchestration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007679`.

Liu:2025:EDO

[2612] Mengyan Liu, Gaopeng Gou, Gang Xiong, Junzheng Shi, Zhong Guan, Hanwen Miao, and Yang Li. Enhanced detection of obfuscated HTTPS tunnel traffic using heterogeneous information network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008077`.

Wu:2025:NRE

[2613] Wenhao Wu, Xinsheng Ji, Jie Yang, Wei You, Buqing Xue, Deqiang Zhou, and Ran Li. 5G network resilience evaluation mechanism based on Petri nets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007825`.

Ma:2025:FAV

[2614] Junhao Ma, Yantao Yu, Guojin Liu, and Tiancong Huang. Freshness aware vehicular crowdsensing with multi-agent reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008107`.

Zolotavkin:2025:OOA

[2615] Yevhen Zolotavkin, Yurii Baryshev, Jannik Mähn, Vitalii Lukichov, and Stefan Köpsell. Optimal obfuscation of awareness messages: Improving users' unlinkability in intelligent transport systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008041`.

Wan:2025:DDF

[2616] Ying Wan, Haoyu Song, Yu Jia, Yi Wang, Ling Qian, and Tian Pan. DeFlow: Differential flowlet switching for load balancing in datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008120`.

Wang:2025:AAP

[2617] Shanshan Wang, Chuan Xu, Guofeng Zhao, Zhenzhen Han, Rui Hu, and

Shui Yu. APQA: an anonymous post quantum access authentication scheme based on lattice for space ground integrated network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008119`.

Zhan:2025:EET

[2618] Mingming Zhan, Jin Yang, Dongqing Jia, and Geyuan Fu. EAPT: an encrypted traffic classification model via adversarial pre-trained transformers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008053`.

Zhang:2025:SAL

[2619] Shuyun Zhang, Huifang Chen, and Lei Xie. Service-aware Q-learning-based routing protocol in the underwater acoustic sensor network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008181`.

Bermad:2025:PRS

[2620] Nabila Bermad, Salah Zemmoudj, Louiza Bouallouche-Medjkoune, and Lyes Khoukhi. Pseudonym revocation system for IoT-based medical applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008156`.

Otoshi:2025:CMP

[2621] Tatsuya Otoshi and Masayuki Murata. Coordinated multi-point by distributed hierarchical active inference with sensor feedback. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008211`.

Wu:2025:DRL

[2622] Jinru Wu, Ruizhong Du, and Ziyuan Wang. Deep reinforcement learning with dual-Q and Kolmogorov–Arnold networks for computation offloading in Industrial IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008193`.

Rozenberg:2025:USI

[2623] Guy Rozenberg and Michael Segal. Using spanners to improve network performance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008089`.

Bernardez:2025:GPG

[2624] Guillermo Bernárdez, José Suárez-Varela, Xiang Shi, Shihan Xiao, Xiangle Cheng, Pere Barlet-Ros, and Albert Cabellos-Aparicio. GraphCC: a practical graph learning-based approach to congestion control in datacenters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008132`.

Zhao:2025:FMP

[2625] Kai Zhao, Lina Wang, Fangchao Yu, Bo Zeng, and Zhi Pang. FedMP: a multi-pronged defense algorithm against Byzantine poisoning attacks in federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008223`.

Liu:2025:CPS

[2626] Xiaorong Liu, Danyang Zheng, Huanlai Xing, Li Feng, Chengzong Peng, and Xiaojun Cao. A cost-provable solution for reliable in-network computing-enabled services deployment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008296`.

Ma:2025:UIB

[2627] Huijie Ma, Yuxiang Ma, and Yulei Wu. UINT: an intent-based adaptive routing architecture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008235`.

Chaudhary:2025:PPB

[2628] Pankaj Chaudhary and Neminath Hubballi. PeNCache: Popularity based cooperative caching in named data networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008272`.

Yang:2025:JRA

[2629] Shuhui Yang, Jian Chen, Jie Jia, Liang Guo, and Xingwei Wang. Joint resource allocation and blocklength assignment in STAR-RIS and NOMA-assisted URLLC systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008338`.

Lu:2025:AAB

[2630] Yichen Lu, Ji Qi, Sheng Zhang, Gangyi Luo, Andong Zhu, Jie Wu, and Zhuzhong Qian. ABUV: Adaptive bitrate and upsampling for video streaming on mobile devices. *Computer*

Networks (Amsterdam, Netherlands: 1999), 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008260.

Wang:2025:TCOa

[2631] Chao Wang, Danyang Zheng, Xiaorong Liu, Wenyi Tang, Honghui Xu, and Xiaojun Cao. Towards cost optimization in security-aware service function chaining and embedding over multi-vendor edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400834X.

Zhang:2025:NCM

[2632] Fuxin Zhang, Sihan Yao, Wei Liu, and Liang Qi. Non-cooperative multi-agent deep reinforcement learning for channel resource allocation in vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008387.

Albinali:2025:RAR

[2633] Hussah Albinali and Farag Azzedin. Replay attacks in RPL-based Internet of Things: Comparative and empirical study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008284.

Ding:2025:SES

[2634] Yuqing Ding, Zhongcheng Wu, Yongchun Miao, and Manyu Ding. SharAcc: Enhancing scalability and security in attribute-based access control with sharding-based blockchain and full decentralization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008247.

Wu:2025:VSS

[2635] Fan Wu, Xiaolong Xu, Muhammad Bilal, Xiangwei Wang, Hao Cheng, and Siyu Wu. VEC-Sim: a simulation platform for evaluating service caching and computation offloading policies in vehicular edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400817X.

Yang:2025:HHV

[2636] Guangrong Yang, An He, Guangwei Wu, Jianing Zhao, Jinhuan Zhang, and Anfeng Liu. HVVU: a hash value verification joint UAVs scheme for trust data collection in smart cities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008375.

Al-hamadani:2025:MRC

[2637] Ahmed Al-hamadani and Gábor Lencse. Maptperf: an RFC 8219 compliant tester for benchmarking MAP-T border relay routers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008442.

Hydher:2025:UDW

[2638] Hassaan Hydher, Dushantha Nalin K. Jayakody, Kasun T. Hemachandra, and Tharaka Samarasinghe. UAV deployment in WSN system for emergency/remote area applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008090.

Mazloum:2025:SAP

[2639] Ali Mazloum, Ali AlSabeh, Elie Kfoury, and Jorge Crichigno. Security applications in P4: Implementation and lessons learned. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008430.

Hua:2025:ISM

[2640] Kaifeng Hua, Shengchao Su, and Yiwang Wang. Intelligent service migration for the Internet of Vehicles in edge computing: a mobility-aware deep reinforcement learning framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008533.

Wei:2025:DLS

[2641] Zihao Wei, Yantao Yu, Guojin Liu, and Yucheng Wu. A deep learning sparse urban sensing scheme based on spatiotemporal correlations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008478.

Li:2025:DTM

[2642] Minyue Li, Yan Qiao, Rongyao Hu, Pei Zhao, Junjie Wang, Zhenchun Wei, Xuesen Ma, and Wenjing Li. 3DDPS: a traffic matrix estimation method based on three-dimensional diffusion posterior sampling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008399.

Zhang:2025:IDT

[2643] Yang Zhang, Shukui Zhang, Qi Zhang, and Jianxi Fan. An intention-driven task offloading strategy based on imitation learning in pervasive edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008302.

Elhachi:2025:ERT

[2644] Hana Elhachi, Mohamed-Aymen Labiod, Farouk Boumehrez, and Salah Redadaa. Enhancing real-time mobile health video streams: a cross-layer region-of-interest based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008466.

Wang:2025:NIG

[2645] Xinye Wang, Dong Zhao, Xinran Liu, Zhaoxin Zhang, and Tianzi Zhao. NeighborGeo: IP geolocation based on neighbors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400728X.

Torres-Perez:2025:MAN

[2646] Claudia Torres-Pérez, Estefanía Coronado, Cristina Cervelló-Pastor, Javier Palomares, Estela Carmona-Cejudo, and Muhammad Shuaib Siddiqui. Minimizing active nodes in MEC environments: a distributed learning-driven framework for application placement. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008405.

Huang:2025:AAE

[2647] Longxia Huang, Changzhi Huo, Chengzhi Ge, and Mengmeng Yang. AERO: an adaptive and efficient routing for off-chain payment channel networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008417.

Xiong:2025:SRA

[2648] Xinning Xiong, Wenyong Wang, Ting Yang, and Gang Mao. A survey on RFID anti-collision strategies: From avoidance to recovery. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007291.

Lei:2025:FHI

[2649] Jiale Lei, Piao Jiang, Linghe Kong, Chi Xu, Chenren Xu, Kai Lin, Yueping Cai, Yanzhao Su, Weiping Ding, Zhen Wang, Bangyu Li, Xiaoguang Chen, Feng Gao, Weibo Wang, and Jiadi Yu. Fusion of heterogeneous industrial wireless networks: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007618.

Bidabadi:2025:PCE

[2650] S. Bidabadi, M. A. Ouameur, M. Bagaa, D. Massicotte, F. D. Figueiredo, and A. Chaaban. Physically-consistent EM models-aware RIS-aided communication — a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007953`.

Sharma:2025:SEN

[2651] Adit Sharma and Arash Habibi Lashkari. A survey on encrypted network traffic: a comprehensive survey of identification/classification techniques, challenges, and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008168`.

Li:2025:SVT

[2652] Jianhua Li, Bohao Feng, and Hui Zheng. A survey on VPN: Taxonomy, roles, trends and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007965`.

Lang:2025:TVN

[2653] Ping Lang, Daxin Tian, Xu Han, Peiyu Zhang, Xuting Duan, Jianshan Zhou, and Victor C. M. Leung. Towards 6G vehicular networks: Vision, technologies, and open challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007485`.

Stypinski:2025:WEA

[2654] Miłosz Stypiński and Marcin Niemiec. Weight equalization algorithm for tree parity machines. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862400820X`.

Wu:2025:DBR

[2655] Shuang Wu, Zhigeng Fang, Chenchen Hua, Liangyan Tao, and Jingru Zhang. A DRL-based RAQ-GERT dynamic resource allocation algorithm considering utility for multibeam satellite system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007722`.

Korikawa:2025:PSM

[2656] Tomohiro Korikawa, Chikako Takasaki, and Kyota Hattori. A path selection method based on rule prediction in non-terrestrial networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007904.

Zamacola:2025:JSP

[2657] Samuel Martínez Zamacola, Ramón Martínez Rodríguez-Osorio, and Miguel A. Salas-Natera. Joint satellite platform and constellation sizing for instantaneous beam-hopping in 5G/6G non-terrestrial networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007746.

Zhang:2025:MCF

[2658] Shuhang Zhang. Model collaboration framework design for space-air-ground integrated networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008454.

Maldonado:2025:ELF

[2659] Diego Maldonado, Leonardo S. Cardoso, Juan A. Fraire, Alexandre Guitton, Oana Iova, Megumi Kaneko, and Hervé Rivano. Enhanced LR-FHSS receiver for headerless frame recovery in space-terrestrial integrated IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 257(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008508.

Anonymous:2025:Fb

[2660] Anonymous. February 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Anonymous:2025:EBc

[2661] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500074X.

Farhadi:2025:NRB

[2662] Babak Farhadi, Parvaneh Asghari, Ebrahim Mahdipour, and Hamid Haj Seyyed Javadi. A novel recommendation-based framework for reconnecting and selecting the efficient friendship path in the heterogeneous social IoT network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400848X.

Wang:2025:ACE

[2663] Jie Wang, Meles G. Weldegebriel, and Neal Patwari. Augmenting channel estimation via loss field: Site-trained Bayesian modeling and comparative analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008259.

Faltelli:2025:CCN

[2664] Marco Faltelli, Giacomo Belocchi, Francesco Quaglia, and Giuseppe Bianchi. COREC: Concurrent non-blocking single-queue receive driver for low latency networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008144.

Li:2025:SLR

[2665] Shibao Li, Longfei Li, Wei Dou, Yunwu Zhang, Chengzhi Wang, Xuerong Cui, and Lianghai Li. SDLoRe: a loss recovery algorithm based on segment detection in lossy RDMA networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862400851X.

Servati:2025:EEB

[2666] Mohammad Reza Servati, Masoumeh Safkhani, Amir Masoud Rahmani, and Mehdi Hosseinzadeh. ERAS-MIS: an ECC-based robust authentication protocol suitable for medical IoT systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624007709.

Li:2025:UAD

[2667] Hongjian Li, Hengyu Li, Cheng Zhang, Dongjun Li, Xiaolin Duan, and Jiutong Liu. A UAV-assisted dynamic offloading based on maximum clique algorithm with weighted graphs in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008600.

Rahman:2025:ADI

[2668] Saifur Rahman, Shantanu Pal, Ahsan Habib, Lei Pan, and Chandan Karmakar. Attack-data independent defence mechanism against adversarial attacks on ECG signal. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008594.

Wang:2025:ODH

[2669] Liming Wang, Xuanzhi Zhao, Di Yang, Zengli Liu, Wlodek J. Kulesza, Jingmin Tang, and Wen Zhang. Optimizing DV-Hop localization through topology-based straight-line distance estimation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008570.

Chen:2025:ZTB

[2670] Kundu Chen and Jie Luo. zkRPC: Trustless bitcoin data availability network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624007898`.

Jin:2025:MLB

[2671] MeiYan Jin, HongBo Tang, Hang Qiu, and Jie Yang. Machine learning-based co-resident attack detection for 5G clouded environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008648`.

Wu:2025:CWB

[2672] Weiqi Wu and Wei Gong. Concurrent WiFi backscatter communication using a single receiver in IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008612`.

Hao:2025:JOR

[2673] Conghui Hao, Yueyun Chen, Guang Chen, and Liping Du. Joint optimization of resource allocation, trajectory and altitude for solar-powered UAV assisted wireless charging MEC system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008491`.

Xie:2025:SAM

[2674] Jiang Xie, Shuhao Li, Xiaochun Yun, Chengxiang Si, and Tao Yin. Sample analysis and multi-label classification for malicious sample datasets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008314`.

Han:2025:EFM

[2675] Yifan Han, He Huang, Yu-E Sun, Jia Liu, and Shigang Chen. Expiration filter: Mining recent heavy flows in high-speed networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008429`.

Barbosa:2025:FFC

[2676] Matheus T. M. Barbosa, Eric B. C. Barros, Vinícius F. S. Mota, Dionisio M. Leite Filho, Leobino N. Sampaio, Bruno T. Kuehne, Bruno G. Batista, Damla Turgut, and Maycon L. M. Peixoto. FOCCA: Fog-cloud continuum architecture for data imputation and load balancing in smart grids. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008636.

Zhang:2025:PLS

[2677] Peng Zhang and Qing Guo. Physical layer security in cognitive terrestrial-satellite networks with LEO relaying. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000015.

Almeida:2025:EDS

[2678] Ana Almeida, Pedro Rito, Susana Brás, Filipe Cabral Pinto, and Susana Sargento. Exploring the dynamic symbiosis of urban mobility and 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008569.

Wu:2025:ORM

[2679] Jia Wu, Tingyi Dai, Peiyuan Guan, Ziru Chen, Fangfang Gou, and Amir Taherkordi. Opportunistic routing for mobile edge computing: a community detected and task priority aware approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008326.

Zhao:2025:PSR

[2680] Yanyang Zhao, Zhengxiong Luo, Kai Liang, Feifan Wu, Wenlong Zhang, Heyuan Shi, and Yu Jiang. Protocol syntax recovery via knowledge transfer. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008545.

Sun:2025:TSC

[2681] Yunqi Sun, Hesheng Sun, Tuo Cao, Mingtao Ji, Zhuzhong Qian, Lingkun Meng, Dongxu Wang, and Xiangyu Li. Towards strong continuous consistency in edge-assisted VR-SGs: Delay-differences sensitive online task redistribution. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008351.

Ma:2025:MMS

[2682] Haopeng Ma, Xiaoying Huang, Ke Ruan, Zehua Hu, and Yongqing Zhu. MST-FCAN: Multiscale sparse temporal-frequency cross attention network for traffic prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000039.

Rashid:2025:LOS

[2683] Fariza Rashid, Nishavi Ranaweera, Ben Doyle, and Suranga Seneviratne. LLMs are one-shot URL classifiers and explainers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008363`.

Wang:2025:DBL

[2684] Jieru Wang, Hui Xia, Lijuan Xu, Rui Zhang, and Kunkun Jia. DRL-based latency-energy offloading optimization strategy in wireless VR networks with edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000027`.

Long:2025:ELT

[2685] Yuxuan Long, Zhenyu Wang, Shizhan Lan, Rui Zhang, and Kai Xu. Energy-latency tradeoff for task offloading and resource allocation in vehicular edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008582`.

Zhai:2025:TOM

[2686] Linbo Zhai, Ping Zhao, Kai Xue, Yumei Li, and Chen Cheng. Task offloading and multi-cache placement in multi-access mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008624`.

Yoon:2025:DDA

[2687] Jonghun Yoon, Yunbae Kim, Hyeyeon Kwon, and Seungkeun Park. Data-driven active session identification for LTE user-perceived QoS analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000106`.

Yang:2025:EES

[2688] Yang Yang, Jiaxing Zhang, Yanjiao Chen, Qing Huang, Fei Chen, and Jing Chen. An efficient encrypted search with owner-level and attribute-level access controls. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000076`.

Wang:2025:MVD

[2689] Wenming Wang, Zhiquan Liu, Lingyan Xue, Haiping Huang, and Nageswara Rao Lavuri. Malicious vehicle detection scheme based on UAV and vehicle cooperative authentication in vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258

(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000052.

Pupo:2025:MRM

[2690] Ernesto Fontes Pupo, Claudia Carballo González, Eneko Iradier, Jon Montalban, Pablo Angueira, and Maurizio Murroni. Multi-rate multicasting aided NOMA for addressing the multiuser diversity in beyond 5G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500009X.

Sciddurlo:2025:MCB

[2691] Giancarlo Sciddurlo, Pietro Camarda, Domenico Striccoli, Ilaria Cianci, Giuseppe Piro, and Gennaro Boggia. Markov chain-based analytical model supporting service provisioning and network design in the social Internet of everything. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000088.

Zhang:2025:SST

[2692] Zheng Zhang, Quan Ren, Jie Lu, Yuxiang Hu, and Hongchang Chen. ES-SDPC: a secure and trusted SDP framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000064.

Linn:2025:HMM

[2693] Nyi Nyi Linn, Yaodong Ma, Kai Liu, and Xiangfen Wang. A hybrid multichannel MAC protocol with low local delay for vehicular ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000374.

Haque:2025:BRW

[2694] Khandaker Foysal Haque, Milin Zhang, Francesca Meneghello, and Francesco Restuccia. BeamSense: Rethinking wireless sensing with MU-MIMO Wi-Fi beamforming feedback. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128624008521.

Zhu:2025:TES

[2695] Deqing Zhu, Lidong Wang, Genmei Pan, and Shenji Luan. Two enhanced schemes for coordinated spatial reuse in IEEE 802.11be: Adaptive and distributed approaches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000283.

Yagcioglu:2025:MLB

[2696] Mert Yagcioglu. Machine learning based dynamic resource sharing and frequency reuse in 5G hetnets with dronecells. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000143`.

Wang:2025:DMR

[2697] Kewei Wang, Changzhen Hu, and Chun Shan. Defining and measuring the resilience of network services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000040`.

Wang:2025:CCF

[2698] Shi Wang, Dayan Cao, Xiaoying Zhu, Han Jiang, and Mingyu Wang. A congestion control framework for heterogeneous storage structure IoT node. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500026X`.

Xiao:2025:LBR

[2699] Linjie Xiao, Shining Li, Qin Wen, Xiao Liang, Yiming Li, Wanbao Wang, and Yuntao Fu. Load balancing routing algorithm of industrial wireless network for digital twin. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000271`.

Qian:2025:FDR

[2700] Zhen Qian, Guanghui Li, Tao Qi, and Chenglong Dai. Federated deep reinforcement learning-based cost-efficient proactive video caching in energy-constrained mobile edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258 (??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000301`.

Belenguer:2025:RFL

[2701] Aitor Belenguer, Jose A. Pascual, and Javier Navaridas. A review of federated learning applications in intrusion detection systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128624008557`.

Naik:2025:EIS

[2702] Azmera Chandu Naik, Lalit Kumar Awasthi, Priyanka R., T. P. Sharma, and Aryan Verma. Enhancing IoT security: a comprehensive exploration of privacy, security measures, and advanced routing solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 258(??):??, February 2025. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000131.

Anonymous:2025:Ma

[2703] Anonymous. March 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Anonymous:2025:EBd

[2704] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001033.

Huang:2025:FDC

[2705] Hui Huang, Di Xiao, Mengdi Wang, Jia Liang, Min Li, Lvjun Chen, and Yanqi Liu. Fog-driven communication-efficient and privacy-preserving federated learning based on compressed sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000118.

Ni:2025:UTS

[2706] Zihan Ni, Haoxing Zhang, Min Yan, Xiaqing Miao, Gaofeng Pan, Shuai Wang, and Jianping An. On the uplink transmission of satellite-aerial FSO links in presence of random optical interference. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000350.

Chang:2025:ODS

[2707] Ben-Jye Chang and Yu-Ting Lin. Optimizing differentiated SFCs of slicing using virtual/physical network resources for SDN-based flowing and steering in B5G/5G networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000337.

Zhang:2025:EDH

[2708] ZunDong Zhang, Yanan Cheng, Haiyan Xu, Zhaoxin Zhang, and Chao Li. Efficient DNS over HTTPS servers discovery method: a voting-based stacked ensemble model with secure connection metadata. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000416.

Fu:2025:LAD

[2709] Xiuwen Fu, Chang Deng, and Antonio Guerrieri. Low-AoI data collection in integrated UAV-UGV-assisted IoT systems based on deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S138912862500012X.

Wang:2025:RPP

[2710] Xiaoming Wang, Zhiquan Liu, and Binrui Huang. Robust and privacy-preserving federated learning scheme based on ciphertext-selected users. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000404.

Zhang:2025:COD

[2711] Li Zhang, Zishuai Guo, Haoru Su, and Wei Zhao. CAAST: Optimizing data communications in satellite networks through cache and anycast. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000349.

Mazzenga:2025:VAM

[2712] Franco Mazzenga, Alessandro Vizzarri, and Romeo Giuliano. Virtual assistant mediated communications for radio resources saving. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000362.

Zhu:2025:DBD

[2713] Difeng Zhu, Yafei Zhang, Xuan Gong, Hai miao Hu, and Yi Gao. DTS-BWpredictor: Dual-scale temporal strategy based bandwidth prediction in highly dynamic links. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000398.

Chandran:2025:CLP

[2714] Indu Chandran and Kizheppatt Vipin. A cross-layer PUF-secured energy and congestion-aware on-demand routing for multi-UAV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000441.

P:2025:DNS

[2715] Vidhya P., Subashini K., Sathishkannan R., and Gayathri S. Dynamic network slicing based resource management and service aware Virtual Network Function (VNF) migration in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000325.

Zhang:2025:PPM

[2716] Guiqi Zhang, Jun Shen, Jiangtao Li, Wutao Qin, and Yufeng Li. Payload processor: Message authentication for in-vehicle CAN bus using data compression and tag filling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000295.

Kavitha:2025:KBA

[2717] M. Joselin Kavitha, M. R. Geetha, and R. Isaac Sajan. Knowledge-based adaptive routing for energy efficiency and attack detection in ad hoc wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000544.

Sinha:2025:DES

[2718] Mitali Sinha, Padmalochan Bera, Manoranjan Satpathy, Kshira Sagar Sahoo, and Joel J. P. C. Rodrigues. DDoSBlocker: Enhancing SDN security with time-based address mapping and AI-driven approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000465.

Wang:2025:TSD

[2719] Fei Wang, Lei Jiao, Konglin Zhu, Lingjun Pu, and Lin Zhang. Toward sustainable diffusion-based AIGC: Design and online orchestration in distributed edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000453.

Li:2025:ECT

[2720] Binglei Li, Tong Liu, Jian Ma, Jingwei Dai, and Peizhen Liao. Evolving chain-of-thought and automatic text annotation based intent classification method for wireless network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000428.

Ye:2025:SEC

[2721] Feixiang Ye and Wanqing Wu. A security-enhanced certificateless conditional privacy-preserving authentication scheme with collusion-resistance for IoV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000520.

Zhang:2025:CBR

[2722] Yuchen Zhang, Jinyong Chang, Yangxi Chen, and Ronghua Xu. Certificate-based remote auditing protocol with privacy protection and deduplication functions for cloud-assisted applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000519.

Liu:2025:FFS

[2723] Meihui Liu, Renhe Yan, Shihui Duan, Jinyu Zhu, Fangmin Xu, and Chenglin Zhao. Flexible flow scheduling for industrial TSN: a hierarchical factory network scheduling approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000489`.

Vallero:2025:TBN

[2724] Greta Vallero, Michela Meo, Wout Joseph, and Margot Deruyck. Threshold-based 5G NR base station management for energy saving. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000386`.

Liu:2025:PLS

[2725] Zhixin Liu, Haiyang Cao, Jiawei Su, Yazhou Yuan, and Xinping Guan. Physical layer security in double RIS-aided WPCN systems based on non-cooperative game. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500043X`.

Wu:2025:PPT

[2726] Dongkuo Wu, Xingwei Wang, Xueyi Wang, Siyu Yan, Qiang He, and Min Huang. Privacy-preserving and truthful auction-based resource allocation mechanisms for task offloading in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000477`.

Sun:2025:MAB

[2727] Hao Sun, Juntao Fei, Guoping Zhang, and Mande Xie. A multi-agent-based dynamic charging strategy for UAV-assisted wireless rechargeable sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000490`.

Liu:2025:PVC

[2728] Zhimin Liu, Shukun Liu, Weijia Jia, Guojun Wang, and Mingfeng Su. Prediction of k-view coverage for objects in camera sensor networks under complex environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000532`.

Yilmaz:2025:NHA

[2729] Ali Yilmaz and Resul Das. A novel hybrid approach combining GCN and GAT for effective anomaly detection from firewall logs in campus networks. *Computer Networks (Amsterdam, Netherlands: 1999)*,

259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000507`.

Bai:2025:GRG

[2730] Luxin Bai, Hailong Ma, Yiming Jiang, Zinuo Yin, Huiqing Wan, and Hongguang Wang. GRL-RR: a graph reinforcement learning-based resilient routing framework for software-defined LEO mega-constellations. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500057X`.

Wang:2025:RRD

[2731] Mingyao Wang, Keqiang He, Peirui Cao, Jiong Duan, Dongliang Lv, Zehao Yu, Yanqing Chen, Chengyuan Huang, Wanchun Dou, Guihai Chen, and Chen Tian. `Reunion`: Receiver-driven network load balancing mechanism in AI training clusters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000568`.

Akyildiz:2025:MTL

[2732] Oguzhan Akyildiz, Feyza Yildirim Okay, Ibrahim Kök, and Suat Özdemir. Mx-TORU: Location-aware multi-hop task offloading and resource optimization protocol for connected vehicle networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000623`.

Xiong:2025:PED

[2733] Chenxi Xiong, Ting Yang, Yu Wang, and Bing Dong. PoVF: Empowering decentralized blockchain systems with verifiable function consensus. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500060X`.

Wubete:2025:MLA

[2734] Bruck W. Wubete, Babak Esfandiari, and Thomas Kunz. Machine learning approaches for predicting link failures in production networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000660`.

Wang:2025:CET

[2735] Jingzhou Wang, Gongming Zhao, Hongli Xu, Chunming Qiao, and He Huang. A cost-efficient traffic engineering framework with various pricing schemes in clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000581`.

Jin:2025:FDC

[2736] Zhigang Jin, Yu Ding, Xiaodong Wu, Xuyang Chen, Zepei Liu, and Gen Li. Federated dual correction intrusion detection system: Efficient aggregation for heterogeneous data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000842`.

Sun:2025:RFL

[2737] Haibin Sun and Shuai Yang. Range-free localization algorithm based on modified distance and improved black-winged kite algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000593`.

Wermann:2025:KSK

[2738] Alexandre Gustavo Wermann and Juliano Araujo Wickboldt. KTWIN: a serverless Kubernetes-based Digital Twin platform. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000635`.

Martian:2025:TOR

[2739] Alexandru Martian, Razvan-Florentin Trifan, Teodora-Cristina Stoian, Marius-Constantin Vochin, and Frank Y. Li. Towards Open RAN in beyond 5G networks: Evolution, architectures, deployments, spectrum, prototypes, and performance assessment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000556`.

Alekseeva:2025:EER

[2740] Daria Alekseeva, Anzhelika Mezina, Radim Burget, Otso Arponen, Elena Simona Lohan, and Aleksandr Ometov. Enhancing extended reality assisted surgery through a field-of-view video delivery optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000611`.

Choquenaira-Florez:2025:RML

[2741] Alexander Y. Choquenaira-Florez, Juan A. Fraire, Hannah B. Pasandi, and Hervé Rivano. On the role of machine learning in satellite Internet of Things: a survey of techniques, challenges, and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 259(??):??, March 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000313`.

Anonymous:2025:Aa

[2742] Anonymous. April 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Anonymous:2025:EBe

[2743] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001367`.

Liu:2025:SDF

[2744] Chao Liu, Fulong Chen, Taochun Wang, Chuanxin Zhao, Dong Xie, and Peng Hu. A secure and dynamic fusion addressing scheme for Internet of Vehicles scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000805`.

Lai:2025:ACN

[2745] Yurong Lai, Xinhui Han, Xueer Wang, Tse-Tin Chan, and Haoyuan Pan. Age of collection with non-orthogonal multiple access: a theoretical-plus-experimental study. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000702`.

Luo:2025:IMJ

[2746] Gaoyu Luo, Shanhao Zhan, Chenyi Liang, Zhibin Gao, Yifeng Zhao, and Lianfen Huang. An incentive mechanism for joint sensing and communication vehicular crowdsensing by deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000672`.

Esper:2025:TRP

[2747] João Paulo Esper, Luciano de S. Fraga, Aline C. Viana, Kleber Vieira Cardoso, and Sand Luz Correa. +Tour: Recommending personalized itineraries for smart tourism. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000866`.

Luo:2025:ESC

[2748] Wei Luo, Ziyi Lv, Chengzhe Lai, and Tengfei Yang. Efficient and secure cross-domain data sharing scheme with traceability for Industrial Internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000854`.

Chen:2025:LDM

[2749] Zhen Chen, Jianqiang Yu, Shuang Fan, Jing Zhao, and Dianlong You. Latent diffusion model-based data poisoning attack against QoS-aware cloud API recommender system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CO-

DEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500088X.

Wei:2025:EDE

[2750] Qianjin Wei, Xuanjing Wu, Zhiquan Liu, and Gang Rao. EVFL-DCs: Enhancing verifiability of federated learning by double commitments based on blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000659.

Xiao:2025:PBG

[2751] Siyi Xiao, Lejun Zhang, Zhihong Tian, Shen Su, Jing Qiu, and Ran Guo. Pheromone-based graph embedding algorithm for Ethereum phishing detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500091X.

Arat:2025:SAR

[2752] Ferhat Arat and Sedat Akleylek. Security-aware RPL: Designing a novel objective function for risk-based routing with rank evaluation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000908.

Fadi:2025:SCA

[2753] Oumaima Fadi, Adil Bahaj, Karim Zkik, Abdellatif El Ghazi, Mounir Ghogho, and Mohammed Boulmalf. Smart contract anomaly detection: the contrastive learning paradigm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000891.

Omri:2025:SEE

[2754] Aymen Omri, Javier Hernandez Fernandez, and Roberto Di Pietro. A spectral and energy efficient transmission scheme for OFDM-based communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000696.

Gao:2025:GTB

[2755] Tianqi Gao, Yuanzhi Ni, Hongfeng Tao, Zhuocheng Du, and Zhenshu Zhu. Game theory-based vehicle selection and channel scheduling for federated learning in vehicular edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625000799.

Souza:2025:DRA

[2756] Caio Souza, Marcos Falcão, Andson Balieiro, Elton Alves, and Tarik

Taleb. Dynamic resource allocation for URLLC and eMBB in MEC-NFV 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000957`.

Moslehi:2025:ECS

[2757] Mari M. Moslehi. Exploring coverage and security challenges in wireless sensor networks: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 260(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000647`.

Yang:2025:IAA

[2758] Wei Yang, Qianyi Wang, and Yu Yao. IPv6 active address detection model based on diffusion model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000155`.

Singh:2025:EEA

[2759] Parvinder Singh and Rajinder Vir. Enhanced energy-aware routing protocol with mobile sink optimization for wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000684`.

Alkadamani:2025:SET

[2760] Mohamad Alkadamani, Colin Brown, Kareem Baddour, Mathieu Châteauvert, Janaki Parekh, and Adrian Florea. Spectrum efficiency through data: a methodology for evaluating local licensing strategies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000830`.

Wang:2025:TWT

[2761] Xiaolin Wang, Jinglong Zhang, Xuanzhao Lu, Fangfei Li, Cailian Chen, and Xinping Guan. Towards wireless time-sensitive networking: Multilink deterministic scheduling via deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000878`.

Xu:2025:BCC

[2762] Shuang Xu, Xutong Li, Jiayu Zhang, Feng Li, Yuanyuan Liang, and Shufeng Hao. Bilateral collaborative computing offloading via LEO satellites for remote network applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000921`.

Fan:2025:FEP

[2763] Tingyu Fan, Xiaojun Chen, Xudong Chen, Ye Dong, Weizhan Jing, and Zhendong Zhao. FedShelter: Efficient privacy-preserving federated learning with poisoning resistance for resource-constrained IoT network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000933`.

Wang:2025:SGA

[2764] Yulei Wang, Li Feng, Yalin Liu, and Zhongjie Li. Stochastic geometry analysis for information integration and communication in cellular and D2D-based heterogeneous IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000945`.

Li:2025:EDT

[2765] Binqi Li, Yuan Zhu, Xiangxi Yao, Chenming Jiang, Ke Lu, and Zhipeng Sun. Enabling deterministic transmission for DDS by leveraging IEEE 802.1Qbv time-sensitive networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261 (??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000969`.

Zhao:2025:AAI

[2766] Zirun Zhao, Zhaowen Lin, and Yi Sun. ADPF: Anti-inference differentially private protocol for federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000982`.

Zhu:2025:FGC

[2767] Changpeng Zhu, Bincheng Fan, Nan Xiang, Bo Han, and Tian Zhou. A fine-grained compression scheme for block transmission acceleration over IPFS network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000994`.

Yuan:2025:DPF

[2768] Jiangyong Yuan and Yong Chen. Differential private federated learning with per-sample adaptive clipping and layer-wise gradient perturbation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001070`.

Borah:2025:SDA

[2769] Abinash Borah, Anirudh Paranjothi, and Johnson P. Thomas. A survey on distributed approaches for security enhancement in vehicular ad-hoc networks. *Computer Networks*

(Amsterdam, Netherlands: 1999), 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001082.

Basaran:2025:XEI

[2770] Osman Tugay Basaran and Falko Dressler. XAInomaly: Explainable and interpretable Deep Contractive Autoencoder for O-RAN traffic anomaly detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001136.

Mishra:2025:NSA

[2771] Debashisha Mishra, Emiliano Traversi, Angelo Trotta, Prasanna Raut, Boris Galkin, Marco Di Felice, and Enrico Natalizio. Network slicing in aerial base station (UAV-BS) towards coexistence of heterogeneous 5G services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001148.

Ahmed:2025:MAM

[2772] Mukhtar Ahmed, Jinfu Chen, Ernest Akpaku, and Rexford Nii Ayitey Sosu. MTCR-AE: a multiscale temporal convolutional recurrent autoencoder for unsupervised malicious network traffic detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500115X.

Far:2025:NLF

[2773] Saeed Banaeian Far, Mohammad Reza Chalak Qazani, Seyed Mojtaba Hosseini Bamakan, Azadeh Imani Rad, and Ahad Zareravasan. A novel layer 2 framework for breaking the blockchain trilemma problem using MPC-in-the-Head. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001161.

Zhao:2025:HAC

[2774] Guosheng Zhao, Zhiwen Li, and Jian Wang. Hybrid attacks collaborative defense model using an ensemble honey badger algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001173.

Meddeb:2025:QIB

[2775] Aref Meddeb. Quantum Internet building blocks state of research and development. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001197.

Shariq:2025:DPS

[2776] Mohd Shariq, Ismail Taha Ahmed, Mehedi Masud, Aymen Dia Eddine Berini, and Norziana Jamil. Design of a provable secure lightweight privacy-preserving authentication protocol for autonomous vehicles in IoT systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001239`.

Khaleel:2025:CCE

[2777] Mustafa Ibrahim Khaleel. Collaborative cloud-edge task scheduling scheme in the networked UAV Internet of Battlefield Things (IoBT) territories based on deep reinforcement learning model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001240`.

Anonymous:2025:EBf

[2778] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001616`.

Anonymous:2025:Ab

[2779] Anonymous. April 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 261(??):??, April 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Dong:2025:LBP

[2780] Jisheng Dong, Qingni Shen, Junkai Liang, Cong Li, Xinyu Feng, and Yuejian Fang. A lattice-based privacy-preserving decentralized multi-party payment scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625000970`.

Le:2025:DFT

[2781] Thi-Thu-Huong Le, Shinwook Heo, Jaehan Cho, and Howon Kim. DDoS-BERT: Fine-tuning variant text classification bidirectional encoder representations from transformers for DDoS detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001185`.

Li:2025:DPS

[2782] Xianglong Li, Kaiwei Mo, Zongpeng Li, and Hong Xu. Dynamic pricing and scheduling in LEO satellite networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001203`.

Nandyala:2025:AAI

[2783] Chandra Sukanya Nandyala and Ho-Shin Cho. AUV-aided isolated subnetwork prevention for reliable data collection by underwater wireless sensor networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001227`.

Du:2025:UCH

[2784] Ying Du, Yilong Li, Pu Cheng, Zhijie Han, and Yanan Wang. UGL: a comprehensive hybrid model integrating GCN and LSTM for enhanced intrusion detection in UAV controller area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001252`.

Calagna:2025:EEC

[2785] Antonio Calagna, Stefano Ravera, and Carla Fabiana Chiasserini. Enabling efficient collection and usage of network performance metrics at the edge. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001264`.

Ghosh:2025:SFD

[2786] Subhendu Ghosh and Aneek Adhya. Soft failure detection and identification in optical networks using cascaded deep learning model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001276`.

Alavizadeh:2025:SNB

[2787] Hooman Alavizadeh, Ahmad Salehi S., A. S. M. Kayes, Wenny Rahayu, and Tharam Dillon. Social network botnet attack mitigation model for cloud. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001288`.

Yin:2025:CIC

[2788] Zinuo Yin, Hongchang Chen, Hailong Ma, Tao Hu, and Luxin Bai. CAEAID: an incremental contrast learning-based intrusion detection framework for IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500129X`.

Loevenich:2025:DEA

[2789] Johannes Loevenich, Erik Adler, Tobias Hürten, and Roberto Rigolin F. Lopes. Design and evaluation of an Autonomous Cyber Defence agent using DRL and an augmented LLM. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025.

CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001306.

Liang:2025:JOV

[2790] Junbin Liang and Qiao He. Joint optimization of VNF deployment and UAV trajectory planning in multi-UAV-enabled mobile edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001318.

Wang:2025:HLP

[2791] Zekang Wang, Fuxiang Yuan, Ruixiang Li, Meng Zhang, and Xiangyang Luo. Hidden AS link prediction based on random forest feature selection and GWO-XGBoost model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500132X.

Cai:2025:MMA

[2792] Yongqing Cai, Dianjie Lu, Jing Chen, and Guijuan Zhang. MAID: Mobility-aware information dissemination in mobile IoT using temporal point processes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001410.

Toopchinezhad:2025:MLA

[2793] Mohammad Parsa Toopchinezhad and Mahmood Ahmadi. Machine learning approaches for active queue management: a survey, taxonomy, and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001422.

Zhang:2025:SCR

[2794] Lianming Zhang, Shuqiang Peng, and Pingping Dong. SK-CFR: Rerouting critical flows through discrete soft actor–critic within the KP-GNN framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001434.

Najjar:2025:DRW

[2795] Salma Najjar, Michael David, William Derigent, and Ahmed Zouinkhi. Dynamic reconfiguration of wireless sensor networks: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001446.

Pinto:2025:RID

[2796] Daniela Pinto, Ivone Amorim, Eva Maia, and Isabel Praça. A review on intrusion detection datasets: tools,

processes, and features. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001458.

Gulzari:2025:SOC

[2797] Usman Ali Gulzari, Waqar Farooq, Syed Nasir Mehmood Shah, Naveed Ahmad, Hessam Sarjoughian, Iftikhar Ahmed Khan, and Sheraz Anjum. The Scalable Octagonal-Cross-By-Pass-Torus topology for the on-chip-communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500146X.

Liu:2025:DTD

[2798] Wei Liu, Wentao Cui, Bin Wang, Heng Pan, Wei She, and Zhao Tian. Decentralized traffic detection utilizing blockchain-federated learning with quality-driven aggregation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001471.

Mustafa:2025:DRL

[2799] Ehzaz Mustafa, Junaid Shuja, Faisal Rehman, Abdallah Namoun, Muhammad Bilal, and Kashif Bilal. Deep Reinforcement Learning and SQP-driven task offloading decisions in vehicular edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001483.

Perez-Gomariz:2025:LHN

[2800] Mario Pérez-Gomariz, Fernando Cerdán-Cartagena, and Jess García. LM-Hunter: an NLP-powered graph method for detecting adversary lateral movements in APT cyber-attacks at scale. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001495.

Cruz:2025:AAB

[2801] E. M. Cruz, J. R. D. S. Júnior, Y. H. J. Souza, G. L. S. S. Jesus, and M. L. M. Peixoto. ArchW3: an adaptive blockchain wallet architecture for Web3 applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001501.

Zhu:2025:PHP

[2802] Fei Zhu, Lin You, Jixiang Wang, and Lei Li. P-HotStuff: Parallel BFT algorithm with throughput insensitive to propagation delay. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128625001513.

Akpaku:2025:RDU

[2803] Ernest Akpaku, Jinfu Chen, Mukhtar Ahmed, Francis Kwadzo Agbenyegah, and William Leslie Brown-Acquaye. RAGN: Detecting unknown malicious network traffic using a robust adaptive graph neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001525.

Yilmaz:2025:EIS

[2804] Selim Yılmaz. Enhancing IoT security: a competitive coevolutionary strategy for detecting RPL attacks in challenging attack environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001537.

Yu:2025:YSP

[2805] Qianhui Yu, Hai Xue, Celimuge Wu, Ya Liu, and Wunan Guo. Yardstick-Stackelberg pricing-based incentive mechanism for federated learning in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001549.

Kang:2025:TBB

[2806] Yunchuan Kang, Houbing Herbert Song, Tian Wang, Shaobo Zhang, Mianxiong Dong, and Anfeng Liu. A trust and bundling-based task allocation scheme to enhance completion rate and data quality for mobile crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001574.

Fathalizadeh:2025:SFO

[2807] Amir Fathalizadeh, Vahideh Moghtadaiee, and Mina Alishahi. A survey and future outlook on indoor location fingerprinting privacy preservation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001677.

Jang:2025:CAM

[2808] Woo-Hyeok Jang and Seung-Jae Han. Collision avoidance by mitigating uncertain packet loss in multi-hop wireless IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001732.

Yang:2025:GLT

[2809] Fang Yang, Tao Ma, Chunlai Ma, Nina Shu, Chao Chang, Chunsheng Liu, Tao

Wu, and Xingkui Du. GenNP: a low-threshold and powerful network performance data generator. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500177X`.

Yu:2025:QRR

[2810] Xiaoling Yu, Yuntao Wang, and Xin Huang. Quantum-resistant ring signature-based authentication scheme against secret key exposure for VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001811`.

Anonymous:2025:EBg

[2811] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002178`.

Anonymous:2025:Mb

[2812] Anonymous. May 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 262(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Tsai:2025:CNO

[2813] Meng-Jung Chloe Tsai and Leonard Kleinrock. Computer network optimization using the power metric for multiple flows: Part I. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001215`.

Singh:2025:DDC

[2814] Saurabh Singh. Discrete dimensional coordinate scheme for distributed aggressive forwarding in mobile ad-hoc networks: an effective approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001409`.

Moeinaddini:2025:NAS

[2815] Elham Moeinaddini, Eslam Nazemi, and Amin Shahraki. A new approach on self-adaptive trust management for social Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001550`.

Islam:2025:DIA

[2816] Taimoor Ul Islam, Joshua Ofori Boateng, Md Nadim, Guoying Zu, Mukaram Shahid, Xun Li, Tianyi Zhang, Salil Reddy, Wei Xu, Ataberk Atalar, Vincent Lee, Yung-Fu Chen, Evan Gossling, Elisabeth Permatasari, Christ Somiah, Owen Perrin, Zhibo Meng, Reshal Afzal, Sarath Babu, Mohammed Soliman, Ali Hussain, Daji Qiao, Mai Zheng, Ozdal Boyraz, Yong

Guan, Anish Arora, Mohamed Y. Selim, Arsalan Ahmad, Myra B. Cohen, Mike Luby, Ranveer Chandra, James Gross, Kate Keahey, and Hongwei Zhang. Design and implementation of ARA wireless living lab for rural broadband and applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001562`.

Sun:2025:ODK

[2817] Shangyi Sun, Rui Zhang, Ming Yan, and Jie Wu. Offloading distributed key-value stores with off-path SmartNICs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001653`.

Xu:2025:SBM

[2818] Xiaolong Xu, Xuanhong Zhou, Muhammad Bilal, Sherali Zeadally, Jon Crowcroft, Lianyong Qi, and Shengjun Xue. Socially beneficial metaverse: Framework, technologies, applications, and challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001665`.

Kim:2025:RBF

[2819] Hyowon Kim, Gabin Heo, and Inshil Doh. Role-based federated learning exploiting IPFS for privacy enhancement in IoT environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001689`.

Shi:2025:SMC

[2820] Yayong Shi, Haiyan Zhu, and Rui Wang. Sparse mobile crowd sensing in low-resource computing environments: an active spatio-temporal fracture approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001690`.

Bel:2025:SQN

[2821] Oceane Bel and Mariam Kiran. Simulators for quantum network modeling: a comprehensive review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001720`.

Liang:2025:SSA

[2822] Xingyu Liang, Sen Wang, Ling Xiong, Zhicai Liu, and Neal N. Xiong. SAGTM: a secure authentication scheme with traceability for avatars in the Metaverse. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625001744.

Zhai:2025:III

[2823] Jiqiang Zhai, Xinyu Wang, Zhonghui Zhai, Tao Xu, Zuming Qi, and Hailu Yang. Industrial IoT intrusion attack detection based on composite attention-driven multi-layer pyramid features. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001756.

Chu:2025:DCO

[2824] Zhiming Chu, Guyue Li, Qingchun Meng, Haobo Li, and Yuwei Zeng. Defeating CSI obfuscation mechanisms: a study on unauthorized Wi-Fi sensing in wireless sensor network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001768.

Yuan:2025:TRC

[2825] Hao Yuan, Ruozhe Li, Laihe Wang, Bangbang Ren, Tao Chen, and Deke Guo. Toward resilient communication architecture: Online network reconfiguration for UAV failure. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001781.

Ai:2025:ATG

[2826] Yintan Ai, Hua Li, Hongwei Ruan, Hanlin Liu, and Xianrong Wang. Achieving topology generalization without retraining in service function chaining through cooperative multi-agent reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001793.

Goswami:2025:LAK

[2827] Chandan Goswami, Aniket Basak, Rajeet Ghosh, Avishek Adhikari, and Pinaki Sarkar. Lightweight authenticated key agreement scheme for IoMT network using generalized Chinese Remainder Theorem. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500180X.

Wang:2025:BBMb

[2828] Jifang Wang, Shangping Wang, Duo Zhang, Qian Zhang, and Yinjuan Deng. Blockchain-based multiple auditing scheme against cheating owner in clouds. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001823.

Zhou:2025:LMI

[2829] Wenjie Zhou, Linbo Zhai, Zekun Lu, Kai Xue, and Tian Zhang. Latency minimization in IRS-UAV assisted WPT-MEC systems: an ID-AOPDDQN-based trajectory and phase shift optimization approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001835`.

Chebbi:2025:ERA

[2830] Samar Chebbi, Oussama Habachi, Jean-Pierre Cances, Vahid Meghdadi, and Essaid Sabir. Efficient resource allocation in 5G massive MIMO-NOMA networks: Comparative analysis of SINR-aware power allocation and spatial correlation-based clustering. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001847`.

Shi:2025:BBA

[2831] Yijie Shi, Kai Fan, Yuhan Bai, Chonglin Zhang, Kuan Zhang, Hui Li, and Yintang Yang. Blockchain-based anonymous and self-tallying voting with time-bounded ballot secrecy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001859`.

Huang:2025:ETS

[2832] Mingfeng Huang, Qing Peng, Xiaoyu Zhu, Tan Deng, Ronghui Cao, and Wenzheng Liu. Ensuring trustworthy and secure IoT: Fundamentals, threats, solutions, and future hotspots. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001860`.

Poyda:2025:ESU

[2833] Arseny Poyda, Andrey Tyarin, Kirill Glinskiy, Ilya Burtakov, Aleksey Kureev, and Evgeny Khorov. Experimental study of a user-centric RIS in existing cellular systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001872`.

Xing:2025:MVF

[2834] Rui Xing, Zhenzhe Zheng, Qinya Li, Fan Wu, and Guihai Chen. MI-VFL: Feature discrepancy-aware distributed model interpretation for vertical federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625001884`.

Zhai:2025:JTO

[2835] Linbo Zhai, Zekun Lu, Jiande Sun, and Xiaole Li. Joint task offload-

ing and computing resource allocation with DQN for task-dependency in multi-access edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001902.

Fan:2025:MAI

[2836] Na Fan, Yuxin Gao, Jialong Li, Zhiquan Liu, and Wenjun Fan. Multi-attack identification and mitigation mechanism based on multi-agent collaboration in vehicular named data networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500194X.

Long:2025:DBS

[2837] Saiqin Long, Jianfeng Yang, Chongxi Rao, Qingyong Deng, and Kun Cao. D3QN-based secure scheduling of microservice workflows in cloud environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001951.

Cerasuolo:2025:AAN

[2838] Francesco Cerasuolo, Giampaolo Bovenzi, Domenico Ciuonzo, and Antonio Pescapè. Attack-adaptive network intrusion detection systems for IoT networks through class incremental learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001963.

Xie:2025:SPW

[2839] Lixia Xie, Hao Zhang, Hongyu Yang, Ze Hu, and Xiang Cheng. A scalable phishing website detection model based on dual-branch TCN and mask attention. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001987.

Tolba:2025:DEA

[2840] Bassant Tolba, Maha Elsabrouty, Mohammed Abo-Zahhad, Akira Uchiyama, and Ahmed H. Abd El-Malek. Delay-energy-aware joint multi-cell association, service caching, and task offloading in hybrid-task heterogeneous edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001999.

Chen:2025:MAD

[2841] Dongyu Chen, Tao Deng, Juncheng Jia, Siwei Feng, and Di Yuan. Mobility-aware decentralized federated learning with joint optimization of local iteration and leader selection for vehicular networks. *Computer*

Networks (Amsterdam, Netherlands: 1999), 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002002`.

Javan:2025:EED

[2842] Nastooh Taheri Javan, Elahe Zakizadeh Gharyeali, and Seyedakbar Mostafavi. An energy-efficient decentralized federated learning framework for mobile-IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002014`.

Du:2025:AMA

[2843] Hongyu Du, Shouhui Zhang, Xi Xv, Yimu Ji, Sisi Shao, Fei Wu, and Shangdong Liu. AF-MCDC: Active feedback-based malicious client dynamic detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002026`.

Gudepu:2025:GDG

[2844] Venkateswarlu Gudepu, Bhargav Chirumamilla, Venkatarami Reddy Chintapalli, Piero Castoldi, Luca Valcarenghi, Bheemarjuna Reddy Tamma, and Koteswararao Kondepu. GEN-DRIFT: Generative AI-driven drift handling for beyond 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002051`.

Dai:2025:ECA

[2845] Hao Dai, Chao Zhai, Jiachao Yu, Jie Gao, and Jie Tian. Edge-caching assisted underlay spectrum sharing in large-scale cognitive radio networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002063`.

Wan:2025:JDG

[2846] Zheng Wan, Shenglu Zhao, Cuifang Wang, Yifeng Tan, and Xiaogang Dong. Joint DRL and GCN-based Cloud–Edge–End collaborative cache optimization for metaverse scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002075`.

Wang:2025:BBMa

[2847] Ziwen Wang, Yajun Guo, and Yimin Guo. A blockchain-based medical IoT authentication scheme resistant to combined attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625002099.

Anonymous:2025:EBh

[2848] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002609.

Anonymous:2025:Mc

[2849] Anonymous. May 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 263(??):??, May 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Xu:2025:DRL

[2850] Yanli Xu and Qianlian Yu. Deep reinforcement learning based computation offloading and resource allocation strategy for maritime Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001896.

Xu:2025:TLW

[2851] Yang Xu, Junhao Cheng, Hongli Xu, Changyu Guo, Yunming Liao, and Zhiwei Yao. Towards layer-wise quantization for heterogeneous federated clients. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001914.

Wang:2025:ATE

[2852] Linghao Wang, Miao Wang, Chungang Lin, and Yujun Zhang. Accelerating traffic engineering optimization for segment routing: a recommendation perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001926.

Wang:2025:POS

[2853] Kewei Wang, Changzhen Hu, and Chun Shan. Process-oriented security assessment of network services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001938.

Alphiya:2025:EQL

[2854] A. Alphiya and T. Latha. An efficient QC-LDPC channel encoder/decoder architecture with parallel vector-matrix computations for 5G wireless networks on FPGA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625001975.

Monaco:2025:RTL

[2855] Doriana Monaco, Alessio Sacco, Daniele Spina, Francesco Strada, An-

drea Bottino, Tania Cerquitelli, and Guido Marchetto. Real-time latency prediction for cloud gaming applications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002038`.

Shi:2025:MCR

[2856] Huaguang Shi, Jian Huang, Hengji Li, Tianyong Ao, Wei Li, and Yi Zhou. Multi-channel real-time access with starvation avoidance for heterogeneous data in smart factories. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500204X`.

Cheng:2025:MEP

[2857] Xuetan Cheng, Yingwen Chen, Xiangrui Yang, Huan Zhou, Lailong Luo, and Deke Guo. Memory-efficient programmable packet parsing for multi-tenant terabit networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002087`.

Hassan:2025:ETW

[2858] Md Arif Hassan, Mohammad (Behdad) Jamshidi, Bui Duc Manh, Nam H. Chu, Chi-Hieu Nguyen, Nguyen Quang Hieu, Cong T. Nguyen, Dinh Thai Hoang, Diep N. Nguyen, Nguyen Van Huynh, Mohammad Abu Alsheikh, and Eryk Dutkiewicz. Enabling technologies for Web 3.0: a comprehensive survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002105`.

Han:2025:PPC

[2859] Lulu Han, Weiqi Luo, Anjia Yang, Yudan Cheng, Junzuo Lai, Fang Han, Jiaquan Shen, and Yongxin Zhang. Privacy-preserving cross-domain point-of-interests recommendation based on friendship in LBSs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002117`.

Geppert:2025:JSS

[2860] Heiko Geppert, Frank Dürr, Sukanya Bhowmik, and Kurt Rothermel. Just a second — scheduling thousands of time-triggered streams in large-scale networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002129`.

Tymplalexis:2025:DAS

[2861] Nikolaos Tymplalexis, Kostas Kolomvatsos, and Christos Anagnostopoulos. A demand aware services placement model in Pervasive Edge

Computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002221`.

Han:2025:DMN

[2862] Zihao Han, Ting Zhou, Tianheng Xu, Yuling Ouyang, Xianfu Chen, Tao Chen, and Honglin Hu. Delay minimization in NTNs: Deployment and caching optimization for satellite- and cache-aided UAV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002257`.

Oliveira:2025:OAS

[2863] Rafael Oliveira, Duarte Raposo, Miguel Luís, and Susana Sargento. Optimal action-selection optimization of wireless networks based on virtual representation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002269`.

Xiao:2025:SRD

[2864] Junbi Xiao, Qi Wang, and Yuhao Zhou. ST-RDP: a deep spatio-temporal network model for VNF resource demand prediction of Service Function Chains. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002282`.

Li:2025:FDA

[2865] Gui-Hong Li, Heng-Ru Zhang, and Fan Min. Frequency-domain augmentation and multi-scale feature alignment for improving transferability of adversarial examples. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002294`.

Zhao:2025:BEP

[2866] Feng Zhao, Benchang Yang, Zhaoyu Su, Chunhai Li, and Yong Ding. A blockchain-enabled privacy-preserving and incentive mechanism-driven federated learning scheme for IoV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002300`.

Teng:2025:SAN

[2867] Tao Teng, Yuanai Xie, and Jiawen Kang. Security analysis of NOMA integrated satellite–terrestrial relay networks with analog beamforming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002312`.

Li:2025:OPS

[2868] Mengge Li, Miao Ma, Liang Wang, and Bo Yang. Online participant selection incorporating coverage quality and participant ability for edge-aided vehicular crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002336`.

Xiong:2025:ETC

[2869] Runqun Xiong, Jing Cheng, Jiahang Pu, Xirui Dong, Ciyuan Chen, and Zhuqing Xu. Enhancing trust and collaboration: a reputation-driven mechanism for cross-chain IoT data sharing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002348`.

Alwakeel:2025:EIP

[2870] Ahmed M. Alwakeel. Enhancing IoT performance in wireless and mobile networks through named data networking (NDN) and edge computing integration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500235X`.

Enwereonye:2025:PLS

[2871] Uchenna P. Enwereonye, Ahmad Salehi Shahraki, Hooman Alavizadeh, and A. S. M. Kayes. Physical layer security techniques for grant-free massive Machine-Type Communications in 5G and beyond: a survey, challenges, and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002361`.

Pimentel:2025:DAF

[2872] Erivan Laranjeira Pimentel, Cristiano Antonio de Souza, and Carlos Becker Westphall. Detecting attacks in fog and cloud computing environments using Deep Learning: a systematic literature review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002373`.

Wang:2025:NRA

[2873] Jun Wang, Weibin Jiang, Haodong Xu, Jinsong Hu, Liang Wu, Feng Shu, and Zhou Fang. A novel resource allocation method based on hierarchical deep reinforcement learning for cognitive Internet of Vehicles with unknown channel state information. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002385`.

Chan:2025:EFL

[2874] Yun-Hin Chan and Edith C. H. Ngai.

Exploiting features and logits in heterogeneous federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002397`.

Zhang:2025:SRA

[2875] Peng Zhang and Qing Guo. Security-reliability analysis in uplink cognitive satellite-terrestrial networks with LEO relaying. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002403`.

Yang:2025:ASQ

[2876] Fan Yang, Di Zhang, Junqing Le, and Jiali Wu. Approximate statistic query via sampling for IoT data trading and sharing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002415`.

Khashan:2025:TBF

[2877] Osama A. Khashan. Trust-based fog-blockchain model for scalable authentication in smart cities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002464`.

Darchini-Tabrizi:2025:PEU

[2878] Mohsen Darchini-Tabrizi, Amirali Pakdaman-Donyavi, Reza Entezari-Maleki, and Leonel Sousa. Performance enhancement of UAV-enabled MEC systems through intelligent task offloading and resource allocation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002488`.

Anonymous:2025:EBi

[2879] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002907`.

Anonymous:2025:Jb

[2880] Anonymous. June 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 264(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Wang:2025:CPG

[2881] Yabo Wang, Jiakun Sun, Ruizhi Xiao, Weilong Li, and Shuyuan Jin. Cache Periscope: Gain insights into the global epidemic of malicious domains through DNS Cache. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002130`.

Yao:2025:MCB

[2882] Jiangyuan Yao, Weiyang Xin, Xia Yin, Xingang Shi, Zhiliang Wang, Li Zhou, and Ting Jin. A model checking-based framework for testing security properties of protocols under development. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002270`.

M:2025:HID

[2883] Jesús F. Cevallos M., Alessandra Rizzardi, Sabrina Sicari, and Alberto Coen-Porisini. HERO: From H ighdimensional network traffic to zEROday attack detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002324`.

Das:2025:SAB

[2884] Joydip Das, Syed Ashraf Al Tasin, Md. Forhad Rabbi, and Md Sadek Ferdous. A survey of attacks on blockchain systems using a layer-based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002427`.

Xu:2025:FFD

[2885] Feiyi Xu, Shihao Hu, Ying Sun, Xiaoxuan Hu, Jin Qi, Yanfei Sun, and Zhenjiang Dong. FDSS: Flight data sharing scheme based on blockchain with dynamic, secure and efficient consensus algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002439`.

Baldoni:2025:HBN

[2886] Sara Baldoni and Federica Battisti. Histogram-based network traffic representation for anomaly detection through PCA. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002440`.

Saginbekov:2025:SES

[2887] Sain Saginbekov and Dossay Oryspayev. Snowflakes: Efficient schemes for source location privacy in Wireless Sensor Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002452`.

Bao:2025:PEP

[2888] Haiyong Bao, Ronghai Xie, Zhehong Wang, Lu Xing, and Hong-Ning Dai. PDMA: Efficient and privacy-preserving dynamic task assignment with multi-attribute search in crowdsourcing. *Computer Networks (Amsterdam, Netherlands: 1999)*,

265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002476.

Bellini:2025:CEM

[2889] Pierfrancesco Bellini, Edoardo Branchi, Enrico Collini, Luciano Alessandro Ipsaro Palesi, Paolo Nesi, and Gianni Pantaleo. Certifying entity models, entities and data messages on IoT/WoT platforms via blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500249X.

Wang:2025:PPH

[2890] Jiaxuan Wang, Xiaofeng Wang, Wenzheng Liu, Qianqian Xing, Xiaoyong Tang, Tan Deng, Ronghui Cao, and Mingfeng Huang. A parallel and pipelined high speed Montgomery modular multiplier for IoT devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002506.

Wang:2025:MMF

[2891] Biying Wang, Baosheng Wang, Ziling Wei, Shuang Zhao, Shuhui Chen, Zhengpeng Li, and Minxin Wang. MFSI: Multi-flow based service identification for encrypted network traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002518.

Wu:2025:BST

[2892] Zhijun Wu, Hanwen Xu, Meng Yue, and Yanrong Lu. Blockchain security threats: a comprehensive classification and impact assessment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500252X.

Kwon:2025:EUT

[2893] Yongseok Kwon, Seyoung Ahn, Minho Cho, Yushin Kim, Soohyeong Kim, and Sunghyun Cho. Exploring the unseen: a transformer-based unknown traffic detection scheme with contextual feature representation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002543.

Hu:2025:TTS

[2894] Zhichao Hu, Dewen Kong, Junzhong Miao, Qing Guo, Gang Du, Likun Liu, Lina Ma, and Xiangzhan Yu. *TND*: Two-stage non-invasive defense of intrusion detection system from adversarial attack. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128625002555.

Mancini:2025:SAO

[2895] Francesco Mancini, Riccardo Marzilli, Sara Da Canal, and Giuseppe Bianchi. ScasDK — an all-in-one test platform for security assurance in 5G core networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002646.

Ye:2025:CDT

[2896] Fang Ye, Zitao Zhou, Yifan Wang, Yibing Li, and Xiaoyu Geng. Cross-domain trust aggregation in blockchain-based Internet of Things with dual-layer incentive mechanism. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002658.

Chen:2025:TAB

[2897] Yan Chen, Lei Jiao, Tuo Cao, Ji Qi, Gangyi Luo, Sheng Zhang, Sanglu Lu, and Zhuzhong Qian. Toward auction-based edge AI: Orchestrating and incentivizing online transfer learning in edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002683.

Ahmed:2025:JCP

[2898] Fayshal Ahmed, The-Vinh Nguyen, Nam-Phuong Tran, Nhu-Ngoc Dao, and Sungrae Cho. Joint content popularity and audience retention-aware live streaming over RSMA edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002695.

Ren:2025:DCF

[2899] Tian Ren, Siyao Cheng, Hao Zhang, and Jie Liu. Dynamic clustered federated learning via adaptive distribution similarity computation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002701.

Zhang:2025:AAU

[2900] Ziliang Zhang, Jinmin Wu, Ning Lu, Wenbo Shi, and Zhiquan Liu. AdaptPUD: an accurate URL-based detection approach against tailored deceptive phishing websites. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002713.

Zhu:2025:ABC

[2901] Xiao Zhu, Wenming Ma, Xiagling Wu, Shengyang Sun, and Xiaoang

Zhu. Activity-based capability updating method for task assignment in mobile crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002725`.

Hussienat:2025:ADA

[2902] Ayyoub Hussienat, Haitham Al-Obiedollah, Haythem Bany Salameh, and Yaser Jararweh. AI-driven approach for enhanced signal detection in future NOMA-enabled 6G IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002737`.

Ren:2025:EEP

[2903] Haiyang Ren, Shiyou Qian, Zhonglong Zheng, Jiange Zhang, Zhengyu Liao, Hanwen Hu, Jian Cao, Guangtao Xue, and Minglu Li. EPC: an ensemble packet classification framework for efficient and stable performance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002749`.

Li:2025:PBI

[2904] Anqi Li, Quan Zhang, Xin Xu, and Yingbiao Yao. Practical Byzantine improved algorithm based on node-independent validation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002750`.

Delgado-Soto:2025:GWT

[2905] Javier Aday Delgado-Soto, Jorge E. López de Vergara, Iván González, Daniel Perdices, and Luis de Pedro. GPT on the wire: Towards realistic network traffic conversations generated with large language models. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002762`.

Altaweel:2025:DRE

[2906] Ala Altaweel and Ahmed Bouridane. DR3DH: a DoS resistant extended triple Diffie–Hellman for mobile edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002774`.

Chang:2025:RBC

[2907] Yawen Chang, Lei Lei, and Xudong Wang. Region-based coordination for distributed resource allocation in sidelink mesh networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625002828.

Sopin:2025:IFU

[2908] Eduard Sopin, Anastasia Daraseliya, Vyacheslav Begishev, Konstantin Samouylov, and Yevgeni Koucheryavy. Improving fairness and utilization in 5G/6G mmWave/sub-THz systems via virtual queuing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002841.

Wang:2025:VVE

[2909] Yingqing Wang, Yanhua Liang, Yue Huang, and Guihe Qin. VECLLF: a vehicle-edge collaborative lifelong learning framework for anomaly detection in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002956.

Cheng:2025:MMF

[2910] Minglong Cheng, Wei Chen, Weidong Fang, Zehua Wang, Tingting Xu, Jueting Liu, and Victor C. M. Leung. MFTE: Multifactor and fuzzy trust evaluation for federated learning in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500307X.

Anonymous:2025:EBj

[2911] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003275.

Anonymous:2025:Jc

[2912] Anonymous. June 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 265(??):??, June 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Yin:2025:TDU

[2913] Yuan Yin, Yiyang Zhang, Jiaheng Wang, Ningxing Shen, Jianli Guo, and Kang Zheng. Transmission design for uplink multi-group MIMO–NOMA with finite blocklength. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002816.

Marzin:2025:CCE

[2914] Alon Marzin, Moshe Schwartz, and Michael Segal. Covert channel by exploiting error-correcting codes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002786.

Shi:2025:CCU

[2915] Yiyang Shi, Xiangyang Luo, and Wenqi Shi. From crowds to coor-

dinates: a user density-distance dynamic transformation method for Telegram users geolocalization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500283X.

Liu:2025:BBR

[2916] Peng Liu, Zixu Zhang, Chenhao Ren, and Hailong You. A blockchain-based resource sharing incentivization mechanism for multi-to-multi in compute first networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002853.

Singha:2025:TMT

[2917] N. Rana Singha, Nityananda Sarma, and Dilip Kumar Saikia. TMLpSA-MEC: Transformer-based mobility aware periodic service assignment in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002968.

Artioli:2025:SGC

[2918] Pierpaolo Artioli, Vincenzo Dentamaro, Stefano Galantucci, Alessio Magrì, Gianluca Pellegrini, and Gianfranco Semeraro. SIEVE: Generating a cybersecurity log dataset collection for SIEM event classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500297X.

Chai:2025:RJG

[2919] Yuhao Chai, Yong Zhang, Zhenyu Zhang, Da Guo, and Yinglei Teng. Research on joint game theory and multi-agent reinforcement learning-based resource allocation in micro operator networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003007.

Chen:2025:MRE

[2920] Hongyang Chen, Pengfei Chen, Zilong He, Zibin Zheng, and Kaibin Fang. MoTor: Resource-efficient cloud-native network acceleration with programmable switches. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003020.

Mihertie:2025:RAU

[2921] Habtamu Demeke Mihertie and Zhengqiang Wang. Resource allocation for UAV-RIS-assisted RSMA system with hardware impairments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128625003032.

Shekhawat:2025:MPE

[2922] Virendra Singh Shekhawat, Rakhee Kulshrestha, Pooja Yadav, Ajay Singh, and Farhaan Firdous. Modeling and performance evaluation of OpenFlow switches using a MAP/PH/1/n queueing model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003056.

Gomez:2025:IFF

[2923] Jose Gomez, Elie F. Kfoury, Ali Mazloum, and Jorge Crichigno. Improving flow fairness in non-programmable networks using P4-programmable Data Planes. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003068.

Rivera-Dourado:2025:EFN

[2924] Martiño Rivera-Dourado, Christos Xenakis, Alejandro Pazos, and Jose Vázquez-Naya. EAP-FIDO: a novel EAP method for using FIDO2 credentials for network authentication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003159.

Lee:2025:CLC

[2925] Chankyun Lee and Wonhyuk Lee. Cross-layering consideration for network and quantum resources-aware quantum-secured networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003172.

Anonymous:2025:EBk

[2926] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003573.

Anonymous:2025:Jd

[2927] Anonymous. July 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 266(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Jamshed:2025:EEA

[2928] Muhammad Ali Jamshed, Ali Nauman, Ayman A. Althuwayb, Haris Pervaiz, and Sung Won Kim. Electromagnetic emission-aware machine learning enabled scheduling framework for unmanned aerial vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002798.

Olthuis:2025:CDA

[2929] Jorrit J. Olthuis, Savio Sciancalepore, and Nicola Zannone. Cyber-attacks and defenses for autonomous navigation systems: a systematic literature review. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002981`.

Khan:2025:COM

[2930] Muhammad Saleem Khan, Sobia Jangsher, Junaid Qadir, and Hassaan Khaliq Qureshi. Cooperative offloading multi-access edge computing (COMEC) for cell-edge users in heterogeneous dense networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002993`.

Navaridas:2025:IPD

[2931] Javier Navaridas and Jose A. Pascual. Improving the performance of Dragonfly networks through restrictive proxy routing strategies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003019`.

Zeng:2025:CSP

[2932] Chao Zeng, Xingwei Wang, Rongfei Zeng, Shining Zhang, Jianzhi Shi, and Min Huang. Containerized service placement and resource allocation at edge: a Hybrid Reinforcement Learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500310X`.

Song:2025:UPM

[2933] Peixuan Song, JunKyu Lee, Ahmed M. Abdelmoniem, and Lev Mukhanov. Unlocking the power of 4G/5G mobile networks: an empirical dive into quality and energy efficiency in YouTube Edge services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003111`.

Bouchmal:2025:QAO

[2934] Oumayma Bouchmal, Bruno Cimoli, Ripalta Stabile, Juan Jose Vegas Olmos, and Idelfonso Tafur Monroy. Quantum Approximate Optimization Algorithm applied to multi-objective routing for large scale 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003123`.

He:2025:DSS

[2935] Chunrong He, Songtao Guo, Guiyan Liu, and Wei Zhang. DP-SAFL:

Semi-asynchronous federated learning with differential privacy in heterogeneous edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003135`.

Wang:2025:ERC

[2936] Hanwu Wang, Moshe Zukerman, Yingchao Zhao, and Ying Fu. An explicit rate control based traffic transmission and schedule scheme in UAV-IOT network slicing system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003147`.

Salimi:2025:HPA

[2937] Rezvan Salimi, Sadoon Azizi, and Javad Dogani. A hybrid priority-aware genetic algorithm and opposition-based learning for scheduling IoT tasks in green fog computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003160`.

Liao:2025:PCT

[2938] Yang Liao, Huayang Zhou, Chengfeng Leng, Zhenlang Su, and Tuanfa Qin. Power control and task offloading strategies for high-density wireless body area networks based on deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003184`.

Murcia:2025:BBA

[2939] José Manuel Bernabé Murcia, Alejandro M. Zarca, and Antonio Skármeta. BASTION: Beyond automated service and security orchestration for next-generation networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003196`.

Amadeo:2025:ICP

[2940] Marica Amadeo, Claudia Campolo, Giuseppe Ruggeri, and Antonella Molinaro. Improving communication performance of Federated Learning: a networking perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003202`.

Buruaga:2025:HQS

[2941] Jaime S. Buruaga, Ruben B. Méndez, Juan P. Brito, and Vicente Martin. Hybrid quantum-safe integration of TLS in SDN networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625003226.

Tian:2025:ATE

[2942] Ying Tian, Zhiliang Wang, Xia Yin, Xingang Shi, Jiahai Yang, and Han Zhang. Adaptive traffic engineering with segment routing through deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003238.

Ramirez-Martinez:2025:PAS

[2943] Erick D. Ramirez-Martinez, Jesús A. Pérez-Díaz, and Noe M. Yungaicela-Naula. P4-Assisted Slowloris DDoS attack detection in IoT environments by using ML and DL. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003317.

Zheng:2025:JRB

[2944] Weichang Zheng, Mingcong Yang, Yu Zheng, Yongbing Zhang, and Kun Yang. Joint routing, band, and spectrum assignment in C+L band elastic optical networks towards ultra-broadband era. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003408.

Nadeem:2025:ASN

[2945] Muhammad Nadeem and Chen Hongsong. Advancing social network security with Magteon-Turing L3TM: a multi-layered defense system against cyber threats. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003421.

Kumar:2025:CSL

[2946] Ankit Kumar, Mikail Mohammed Salim, David Camacho, and Jong Hyuk Park. A comprehensive survey on large language models for multimedia data security: challenges and solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003469.

Anonymous:2025:EBl

[2947] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500386X.

Anonymous:2025:J

[2948] Anonymous. July 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 267(??):??, July 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Han:2025:VNC

[2949] Xinchi Han, Shizhen Zhao, Yongxi Lv, Peirui Cao, Weihao Jiang, Qinwei Yang, Yunzhuo Liu, Shengkai Lin, Bo Jiang, Ximeng Liu, Yong Cui, Chenghu Zhou, and Xinbing Wang. vClos: Network contention aware scheduling for distributed machine learning tasks in multi-tenant GPU clusters. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002531`.

Liu:2025:TOR

[2950] Ziqi Liu, Gaochao Xu, Bo Liu, Xu Xu, and Long Li. Task offloading and resource allocation in hybrid-powered WPT MEC system: an enhanced deep reinforcement learning method. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625002804`.

Liu:2025:JOS

[2951] Xin Liu, Haocheng Zhu, and Eylem Ekici. O-JRC: an open source software platform for mmWave joint radar-communication development and experimentation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003044`.

Li:2025:RIF

[2952] Xuewei Li, Zengyang Zheng, Mankun Zhao, Yue Zhao, Lifeng Shi, and Baoliang Wang. RLFE-IDS: a framework of intrusion detection system based on retrieval augmented generation and large language model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003081`.

Patane:2025:VCC

[2953] Rosario Patanè, Nadjib Achir, Andrea Araldo, and Lila Boukhatem. Vehicular cloud computing: a cost-effective alternative to edge computing in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003329`.

Zou:2025:TFS

[2954] Zeguang Zou, Rentao Gu, Hongxiang Wang, Yejun Liu, and Lin Bai. Time–frequency–spatial fragmentation aware service provisioning in multi-band elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003330`.

Moges:2025:AIA

[2955] Teshager Hailemariam Moges, Thanh Phung Truong, Demeke Shumeye Lakew,

Thien Ho Huong, Vinh Truong Hoang, Nhu-Ngoc Dao, and Sungrae Cho. Age of information-aware trajectory optimization for time-sensitive UAV systems in uplink SCMA networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003366`.

Cho:2025:FIV

[2956] Seongbin Cho, Hojun Seong, Haein Kang, Seong je Cho, and Boo-Joong Kang. Forensic investigation of vehicle-related data in Android phones connected to in-vehicle infotainment systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003378`.

S:2025:LDR

[2957] Lizeth P. Aguirre S., Yao Shen, and Minyi Guo. LCA: Deep reinforcement learning-based congestion avoidance routing model in SDN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500338X`.

Kaya:2025:NHA

[2958] Muhammed Onur Kaya, Mehmet Ozdem, and Resul Das. A new hybrid approach combining GCN and LSTM for real-time anomaly detection from dynamic computer network data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003391`.

Ju:2025:CDE

[2959] Bobo Ju, Yang Liu, Jing Liu, Peng Sun, and Liang Song. CNN-DAG-Editor: a convolutional neural network offloading analyzer with multi-objective dynamic adaptive resource competitive swarm optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500341X`.

Rasheed:2025:FLB

[2960] Iftikhar Rasheed and Hala Mostafa. Federated learning-based anomaly detection for zero-day attack prevention in 6G network slices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003433`.

Guo:2025:DOE

[2961] Yingya Guo and Cen Chen. DRLO: Optimizing edge server placement in dynamic MEC scenarios using deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625003445.

Wu:2025:BED

[2962] Zhonghui Wu, Changqiao Xu, Mu Wang, Yunxiao Ma, Zicong Huang, Jingtian Liu, Han Xiao, Lujie Zhong, and Luigi Alfredo Grieco. Blockchain-enabled dispersed computing paradigm in Web 3.0 metaverse. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003457.

Ren:2025:RUD

[2963] Linghao Ren, Sijia Wang, Shengwei Zhong, Yiyuan Li, and Bo Tang. ROEN: Universal dynamic topology-adaptive evolution model for multi-modal mixed network traffic detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268 (??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003470.

Wang:2025:TDC

[2964] Zhijie Wang, Wei Zhang, Dingcheng Yang, Fahui Wu, Yu Xu, and Lin Xiao. Trajectory design of cellular-connected UAV patrol and mobile edge computing system: a deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003512.

Anonymous:2025:EBm

[2965] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004219.

Anonymous:2025:Ac

[2966] Anonymous. August 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 268(??):??, August 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Fadoul:2025:SGA

[2967] Moubachir Madani Fadoul, Mohammed S. M. Gismalla, and Hashim Elshafie. A stochastic geometry approach for relay-assisted uplink multicell networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002865.

dAmbrosio:2025:SSM

[2968] Nicola d'Ambrosio, Claudio Lista, Gaetano Perrone, and Simon Pietro Romano. SMASH: an SDN-MTD framework for efficient honeypot deployment and insider threat mitigation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625002944.

Lacava:2025:DER

[2969] Andrea Lacava, Leonardo Bonati, Niloofar Mohamadi, Rajeev Gangula, Florian Kaltenberger, Pedram Johari, Salvatore D'Oro, Francesca Cuomo, Michele Polese, and Tommaso Melodia. dApps: Enabling real-time AI-based open RAN control. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003093.

Escheikh:2025:SLB

[2970] Mohamed Escheikh, Wiem Taktak, and Kamel Barkaoui. Scalable load balancing scheme for wireless distributed controllers in SDDC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003214.

Guo:2025:WDR

[2971] Zhongfu Guo, Xinsheng Ji, Wei You, Hai Guo, Yang Zhang, Yu Zhao, Mingyan Xu, and Yi Bai. Workload distribution with rateless encoding: a low-latency computation offloading method within edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003482.

Li:2025:APC

[2972] Jingzong Li, Yik Hong Cai, Libin Liu, Yu Mao, Chun Jason Xue, and Hong Xu. Accelerating point cloud analytics on resource-constrained edge devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003494.

Chen:2025:BRR

[2973] Yan Chen, Xiaoyan Hu, Xinghai Chen, Guang Cheng, Ruidong Li, and Hua Wu. BTG-RF: Recognizing douyin payment behaviors based on behavioral traffic graph analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003524.

Barbhuiya:2025:FFA

[2974] Dilwar Hussain Barbhuiya, Sanjib K. Deka, Nityananda Sarma, and Bijoy Chand Chatterjee. FARASP: Fragmentation-aware resource allocation with spectrum partitioning in elastic optical networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003536.

Fiorini:2025:QDA

[2975] Francesco Fiorini, Marco Cococcioni, and Michele Pagano. Quantitative delay analysis of GI/G/1 queues with heavy-tailed traffic by means of Alpha Theory. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003615`.

Wehner:2025:EAT

[2976] Nikolas Wehner, Pedro Casas, Katharina Dietz, Stefan Geißler, Tobias Hoßfeld, and Michael Seufert. Exploring the application of Time Series Foundation Models to network monitoring tasks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003627`.

Leduc:2025:DSA

[2977] Guilain Leduc, Sylvain Kubler, and Jean-Philippe Georges. DRAFTEE: a self-adaptive framework for BFT-based consensus to meet fluctuating throughput demands under security constraint. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003639`.

Cheng:2025:EDD

[2978] Tao Cheng, Shining Li, Weiwei Dang, and Yan Pan. An effective data dissemination method in WAIC networks using enhanced CTC. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003664`.

Liu:2025:OCT

[2979] Haolin Liu, Shi Yin, Tingrui Pei, Zhiquan Liu, Qingyong Deng, and Yanping Cheng. Optimizing cost through UAV deployment and task assignment in hybrid UAV-assisted MEC systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003676`.

Dai:2025:DMD

[2980] Hui Dai, Lingyun Yuan, Jiaying Wu, Han Chen, and Haochen Bao. DBSRP-ML: Dynamic blockchain sharding reconfiguration protocol based on multi-label. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003688`.

Yu:2025:DRL

[2981] Chengbo Yu, Yidan Sun, Xingxing Li, Fan Yang, Jie Huang, and Yingying Peng. Decentralized reinforcement

learning-based resource management for dense-interference IoV. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500369X`.

Zhang:2025:GRO

[2982] Hongxia Zhang, Ning Gao, Xiangxu Zhao, Yuanbo Zhao, and Peiying Zhang. GSDRL: Resource orchestration in integrated satellite–terrestrial network for a hybrid edge–cloud. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003706`.

Zhang:2025:CIN

[2983] Penghui Zhang, Hua Zhang, Yuqi Dai, Yibo Pi, Jingyu Wang, and Jianxin Liao. Cache-INT: In-network caching-enabled In-band Network Telemetry. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003718`.

Liu:2025:MUR

[2984] Xueting Liu, Xiaohan Wang, Chao Li, Joojo Walker, Wenxin Tai, Ting Zhong, Yong Wang, Fan Zhou, and Kai Chen. Mapping the unseen: Robust IP geolocation through the lens of uncertainty quantification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500372X`.

Liao:2025:PFL

[2985] Gengjian Liao, Yulin Yang, and Zhenni Feng. Personalized federated learning through self-knowledge distillation in vehicular edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003731`.

Zhang:2025:LHP

[2986] Guannan Zhang, Dezun Dong, Tao Li, and Siyuan Yang. Libra: High-precision congestion control for datacenter networks with in-network allreduce. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003743`.

Wigchert:2025:DAS

[2987] Jos Wigchert, Savio Sciancalepore, and Gabriele Oligeri. Detection of aerial spoofing attacks to LEO satellite systems via deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003755`.

Yu:2025:EEE

[2988] Jianglai Yu, Lei Zhang, Dongzhou Cheng, Can Bu, Liangdong Liu, Hao Wu, and Aiguo Song. Ensemble early exit network on human activity recognition using wearable sensors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003767`.

Kaltenberger:2025:DIW

[2989] Florian Kaltenberger, Tommaso Melodia, Irfan Ghauri, Michele Polese, Raymond Knopp, Tien Thinh Nguyen, Sakthivel Velumani, Davide Villa, Leonardo Bonati, Robert Schmidt, Sagar Arora, Mikel Irazabal, and Navid Nikaein. Driving innovation in 6G wireless technologies: the OpenAirInterface approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003779`.

Lu:2025:LSF

[2990] Xiaojuan Lu, Liying Chen, Kai Wang, Pingping Dong, and Lianming Zhang. Long and short flow buffer management in data center networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003780`.

Sarohe:2025:SCS

[2991] Sanehi Sarohe, Sandeep Harit, and Manish Kumar. A systematic and comprehensive survey of load balancing techniques in Software Defined Network based Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003792`.

Wihidayat:2025:DAM

[2992] Endar Suprih Wihidayat, Sieteng Soh, Kwan-Wu Chin, and Duc-Son Pham. Delay-aware multi-stage edge server placement and task offloading with budget constraint. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003809`.

Zhou:2025:OAS

[2993] Fangyu Zhou, Feng Shan, Weiwei Wu, Runqun Xiong, and Junzhou Luo. Optimal adaptive scheduling to maximize throughput for battery constrained time-varying RF-powered systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003810`.

Lee:2025:EDB

[2994] Jungmin Lee, Sungju Yun, Nahyun Kim, and Yeonjoon Lee. Enhanced DGA botnet domain detection and family classification via n-gram analysis and Hellinger distance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003822`.

Wang:2025:DPA

[2995] Yang Wang, Xiaofei Xing, Guojun Wang, Yuheng Zhang, and Peiqiang Li. Dikaios: Position-anchored group ordering with reputation for fair and efficient Byzantine consensus. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003901`.

Luo:2025:SAT

[2996] Feng Luo, Lei Zhu, Zitong Wang, Haotian Gan, Yunpeng Li, Zhenyu Yang, and Dengcheng Liu. Schedulability analysis of time aware shaper with preemption supported in time-sensitive networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003913`.

Soltanshahi:2025:MIU

[2997] Minoo Soltanshahi and Martin Maier. Metaversal intelligence: Unifying human-AI interactions in human-in-the-loop AIB-Metaverse. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003925`.

Liu:2025:AED

[2998] Yilong Liu, Hong Zhang, Miao Wang, Qiqi Xie, and Zhibo Sun. AntidoteFL: Enhancing defense against poisoning attacks in federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003949`.

Liu:2025:EAS

[2999] Guijiang Liu, Hao Lu, Wenming Wang, and Haiping Huang. An efficient authentication scheme for vehicular networks based on Merkle tree. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003962`.

Bai:2025:ADT

[3000] Yulong Bai, Ying Wang, Xiangrui Xu, Yuhang Yang, Hina Batool, Zahid Iqbal, and Jiuyun Xu. AsyncDefender: Dynamic trust adaptation and collaborative defense for Byzantine-robust asynchronous federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269

(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003974.

Li:2025:OBS

[3001] Jianpo Li, Jinjian Pang, Binfeng Jiang, Qi Xu, and Enyuan Zhang. Optimization of 5G base station deployment based on quantum genetic algorithm in outdoor 3D map. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003986.

Bie:2025:SST

[3002] Yuxia Bie, Xin Li, Ye Tian, and Yupeng Wang. Self-similar traffic prediction algorithm for satellite network based on dual decomposition and neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625003998.

Huang:2025:DDC

[3003] Xu Huang, Jia Chen, Deyun Gao, Shang Liu, Shangbing Qiao, and Hongke Zhang. DCDTS: Deterministic cross-domain transmission and scheduling for large-scale deterministic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004013.

Medjadba:2025:IDS

[3004] Yasmine Medjadba, Hamza Drid, and Mohamed Rahouti. Intrusion detection in software-defined networking using hybrid Bayesian model averaging for reliable uncertainty quantification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004037.

Said:2025:ECB

[3005] Naina Said and Olaf Landsiedel. EdgeBoost: Confidence boosting for resource constrained inference via selective offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004049.

Zhang:2025:CSS

[3006] Xiaohong Zhang, Heng Huang, and Shaojiang Zhong. Certificateless signcryption scheme incorporating dual blockchains and SM9 cryptographic algorithm in VANETs communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004050.

Tu:2025:MCA

[3007] YuKuan Tu, Tengyao Li, Meng Zhang, and Xiangyang Luo. MVC-Corr: an accurate and efficient flow correlation method based on multi-view fusion and contrast augmentation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004062`.

Zhao:2025:BBA

[3008] Jintao Zhao, Jialiang Yan, Siyao Cheng, and Jie Liu. BLAW: BLE assisted Wi-Fi in idle listening. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004074`.

Li:2025:FRF

[3009] Yang Li, Jun Xu, and Dejun Yang. FLCom: Robust federated learning against strong model poisoning attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004098`.

Zhang:2025:RRT

[3010] Hong Zhang, Zhenge Xu, Feixue Han, Fuliang Li, and Qing Li. RTQS: Real-time flow fairness queue scheduling policy on router devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004104`.

Chen:2025:DTO

[3011] Liqiong Chen, Xinyuan Yang, Huaiying Sun, Xiuchao Yu, and Kaiwen Zhi. Dependent task offloading in multi-access edge computing: a GCN augmented deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004128`.

Casari:2025:SIE

[3012] Paolo Casari and Stefano Basagni. Special issue: Extended papers from the 16th International Conference on Underwater Networks & Systems "WUWNet 2022," and Advances of the State-of-the-Art in Underwater Communications and Networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004141`.

Carillo:2025:EFC

[3013] Raffaele Carillo, Francesco Cerasuolo, Giampaolo Bovenzi, Domenico Ciuonzo, and Antonio Pescapè. Explainable federated class incremental learning for Encrypted Network Traffic classification. *Computer Networks*

(Amsterdam, Netherlands: 1999), 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004153`.

Fu:2025:IZI

[3014] Yulong Fu, Yuanqi Xie, Wei Yi, Bikal Poudel, Jin Cao, and Hui Li. IPO-ZTA: an intelligent policy orchestration zero trust architecture for B5G and 6G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004177`.

Liu:2025:SLA

[3015] Hongze Liu, Junzhe Liu, Zhaojiacheng Zhou, Shijing Yuan, Jiong Lou, Chentao Wu, and Jie Li. A stochastic learning algorithm for multi-agent game in mobile network: a cross-silo federated learning perspective. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004256`.

Lv:2025:AFL

[3016] Fei Lv, Hangyu Wang, Zhiwen Pan, Rongkang Sun, Shuaizong Si, Weidong Zhang, Shichao Lv, and Limin Sun. Asynchronous federated learning based zero trust architecture for the next generation industrial control systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004268`.

Guo:2025:MOO

[3017] Wei Guo, Xiaoli Wang, and Yuping Wang. Multi-objective optimization model and algorithm for network slicing with demand exceeding resources. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500427X`.

Li:2025:CCS

[3018] Chen Li, Tingwei Ye, Tongyu Zong, Liyang Sun, Houwei Cao, and Yong Liu. Coffee: Cost-effective edge caching for live 360 degree video streaming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004281`.

Shahid:2025:TAH

[3019] Syed Maaz Shahid, SungKyung Kim, and Sungoh Kwon. Topology-aware handover parameterization for radio link failures reduction in dynamic ON/OFF small-cell networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625004293.

Xie:2025:RAU

[3020] Wancheng Xie, Helin Yang, and Zehui Xiong. Resource allocation for UAV-assisted anti-jamming semantic D2D networks: a graph reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500430X.

Liu:2025:JAP

[3021] Huanlin Liu, Yangyang Hou, Yong Chen, Huiling Zhou, Haonan Chen, Yuxin Xie, and Wenjie Song. Joint access point selection and resource allocation for optimizing energy efficiency in aggregated VLC-RF network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004347.

Yang:2025:TTT

[3022] Wen Yang, Chenxi Tang, Chaowei Tang, Jingwen Lu, Jing Si, Zhuo Zeng, and Wenyu Ma. Traffic through two lenses: a dual-branch vision transformer for IoT traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004360.

Wu:2025:ALR

[3023] Jiahao Wu, Sanfeng Zhang, Hongxian Liu, and Wang Yang. AAR-Log: a robust log anomaly detection method resisting adversarial attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004384.

Gharavi:2025:PPQ

[3024] Hadi Gharavi, Jorge Granjal, and Edmundo Monteiro. PQBFL: a Post-Quantum Blockchain-based protocol for Federated Learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004396.

Rezaei:2025:FFL

[3025] Hadiseh Rezaei, Rahim Taheri, and Mohammad Shojafar. FedLLMGuard: a federated large language model for anomaly detection in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004402.

Long:2025:PPH

[3026] Xingguo Long, Kun Huang, Rongwei Yang, Qingguo Dai, and Zhenyu Li.

Pegasus: a practical high-speed cross-platform NDN forwarder. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004414`.

Sarraf-Maralaniyan:2025:RML

[3027] Sarah Sarraf-Maralaniyan and Akbar Ghaffarpour Rahbar. Routing, modulation-level, core and spectrum assignment schemes for dynamic multicast traffic in SDM-EONs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004426`.

Sciddurlo:2025:VDS

[3028] Giancarlo Sciddurlo, Federica de Trizio, Giuseppe Piro, and Gennaro Boggia. A value-driven system design framework for sustainable 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500444X`.

Mehmeti:2025:CPR

[3029] Fidan Mehmeti, Serkut Ayvaşık, Furkan Kaynar, Thomas F. La Porta, and Wolfgang Kellerer. Constant playout rates: Resource allocation for improved user experience with live video streaming in 5G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004487`.

Matrouk:2025:ADL

[3030] Khaled M. Matrouk, Arunmozhi Selvi, Ahmad Yahiya Ahmad Bani Ahmad, and Dhurgadevi M. An adaptive deep learning-based user authentication with digitally signed optimal key-aided encryption for secured mobile edge computing data storage in blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269 (??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004499`.

Shen:2025:DTO

[3031] Bo Shen, Qi Gu, and Gang Yang. Dynamic task offloading and online scheduling for edge-enabled IoT with a hierarchical framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004530`.

Anonymous:2025:EBn

[3032] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005031`.

Anonymous:2025:S

[3033] Anonymous. September 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 269(??):??, September 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Neelima:2025:FAG

[3034] Mudadla Neelima, Munesh Singh, Kshira Sagar Sahoo, and Joel J. P. C. Rodrigues. Fingerprinting-assisted geometric approach for device-free localization in wireless network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003500`.

Hu:2025:BEB

[3035] Xingyu Hu, Dinghuang Hu, Dezun Dong, Cunlu Li, Zejia Zhou, and Guoyuan Yuan. BCN: Enhanced backpressure flow control with rapid notification in datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003937`.

Zhan:2025:APF

[3036] Ziwei Zhan, Weijie Liu, Xiaoxi Zhang, Chee Wei Tan, Lei Xue, Haisheng Tan, and Xu Chen. Accelerating personalized federated learning via dynamic gradient substitution and client selection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625003950`.

Farias:2025:TMD

[3037] Euclides Peres Farias, Anderson Bergamini de Neira, Ligia Fracielle Borges, and Michele Nogueira. Transformers model for DDoS attack detection: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004001`.

Ma:2025:GEG

[3038] Ronghao Ma, Jianhong Zhou, and Maode Ma. 5G-GRAKA: an efficient group based authentication and key agreement protocol for machine-type communication in 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004025`.

Van:2025:ECM

[3039] Nguyen Thi Thanh Van, Hoang Le Hung, Nguyen Cong Luong, Huy T. Nguyen, Nguyen Tien Hoa, Ngo Manh Duy, and Ngo Manh Tien. Energy consumption minimization for robotic systems in intelligent factories with the assistance of STAR-RIS: a reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004086.

Braeken:2025:ULP

[3040] An Braeken. Ultra lightweight post-quantum resistant 5G-AKA protocol. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004116.

Weedage:2025:BAD

[3041] L. Weedage, C. Stegehuis, and S. Bayhan. beam-align: Distributed user association for mmWave networks with multi-connectivity. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500413X.

Jiang:2025:TRT

[3042] Huaijie Jiang, Guang Cheng, and Li Deng. TAO: a real-time network traffic analysis task orchestration framework with optimized filtering and scheduling. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004165.

Xue:2025:ECI

[3043] Tao Xue, Ying Zhang, Yanbin Wang, Wenbo Wang, Shuailou Li, and Haibin Zhang. Edge computing for IoT: Novel insights from a comparative analysis of access control models. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004359.

Javanmardi:2025:IPS

[3044] Saeed Javanmardi, Alfredo Nascita, Antonio Pescapè, Giovanni Merlino, and Marco Scarpa. An integration perspective of security, privacy, and resource efficiency in IoT-Fog networks: a comprehensive survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004372.

Sun:2025:JMF

[3045] Kai Sun, Bin Hu, Zhimeng Yin, Shuai Wang, Shuai Wang, Zhuqing Xu, and Tian He. Joint multi-dimensional features for LoRa reception in burst traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004438.

Saha:2025:DDH

[3046] Himel Saha, Md Nur Ahmed, Palash Roy, Md. Abdur Razzaque, Nafis Fuad Tanvir, Mohammad Mehedi Hassan, and Md Zia Uddin. Device and data heterogeneity aware SplitFed learn-

ing for digital twin empowered industrial Internet of Things. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004451`.

Kalakoti:2025:FLE

[3047] Rajesh Kalakoti, Sven Nõmm, and Hayretdin Bahsi. Federated learning of explainable AI(FedXAI) for deep learning-based intrusion detection in IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004463`.

Yang:2025:LAS

[3048] Chen Yang, Lei Tian, Xiang Wang, Feilong Lin, Riheng Jia, Zhonglong Zheng, and Minglu Li. LAS: Lightweight aggregate signcryption for federated learning with blockchain in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004475`.

Xie:2025:CAT

[3049] Mande Xie, Longchen Li, and Xueping Ni. Cache-assisted task offloading strategy based on multi-agent deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004505`.

Haider:2025:SAD

[3050] Zeeshan Ali Haider, Asim Zeb, Taj Rahman, Sushil Kumar Singh, Rizwan Akram, Ali Arishi, and Inam Ullah. A survey on anomaly detection in IoT: Techniques, challenges, and opportunities with the integration of 6G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004517`.

Tsai:2025:LRC

[3051] Tung-Tso Tsai and Jung-Hao Yang. Leakage-resilient certificateless public key encryption with equality test resistant to side-channel attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004529`.

Akbari:2025:MDA

[3052] Milad Akbari, Raffaele Bolla, Roberto Bruschi, Chiara Lombardo, Nicole Simone Martinelli, and Beatrice Siccardi. A management data analytics function for ethical 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004542`.

Siriwardhana:2025:OHM

[3053] A. C. P. K. Siriwardhana, Jingling Yuan, and Zhishu Shen. Optimizing handover mechanism in vehicular networks using deep learning and optimization techniques. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004554`.

Liu:2025:NTE

[3054] Jiawei Liu, Bing Dong, Weilong Wang, Muhan Yuan, Borui Li, Zhao-Dong Xu, and Shuai Wang. nnWeb: Towards efficient WebGPU-based DNN inference via automatic collaborative offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004566`.

Yu:2025:DDP

[3055] Shasha Yu, Yanan Qiao, Fan Yang, and Junge Bo. DPoW: a decentralized proof-of-work consensus mechanism for blockchain system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004578`.

Ma:2025:JRA

[3056] Jingya Ma and Hongyuan Gao. Joint resource allocation for high-mobility HCNs with D2D communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500458X`.

Liu:2025:EEB

[3057] Yidan Liu, Liujia Cai, Haoyuan Xue, Bing Gao, Xiangyu Wang, Siqi Lu, and Yongjuan Wang. EUAV: an enhanced blockchain-based two-factor anonymous authentication key agreement protocol for UAV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004591`.

Xie:2025:ESB

[3058] Qingqing Xie and Yifeng Zhao. Efficient and secure batch-aggregation scheme against poisoning attacks for federated learning in VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004608`.

Djennadi:2025:ESA

[3059] Liticia Djennadi, Gladys Diaz, Khaled Boussetta, and Christophe Cerin. Exploring SDN architectures for IoT over low-power and lossy networks (LLNs): a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500461X.

Yu:2025:EJE

[3060] Rongwei Yu, Zijian Zhou, Yuhao Zhang, Lina Wang, and Qiyun Shao. ESTK-JC: Encrypted malicious traffic detection fusing spatio-temporal features and JointCloud entity knowledge for JointCloud environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004621.

Xu:2025:LCA

[3061] Yang Xu, Qianshu Wang, Hongli Xu, Yunming Liao, Liusheng Huang, and Xin Hang. LOGO-CL: Accelerating semi-supervised federated learning in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004633.

Foka:2025:HLG

[3062] Gwladys Ornella Djuikom Foka, Razvan Stanica, and Diala Naboulsi. HGC-LSTM: a graph neural network-based model for HO forecasting in mobile networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004645.

Zhang:2025:IEP

[3063] Yuanhang Zhang, Xu An Wang, Xiaoxuan Xu, Weiwei Jiang, Wei Wei, Xiaoyuan Yang, and Hao Liu. Improved efficient public/private cloud auditing scheme with dynamic updates. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004657.

Li:2025:EDM

[3064] Zhiyuan Li and Yujie Jin. EncryptoVision: a dual-modal fusion-based multi-classification model for encrypted traffic recognition. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004669.

Li:2025:PBA

[3065] Juxia Li, Lejun Zhang, Chenglin Chen, Zuwei Li, Wenjie Long, Yuqian Wang, and Ran Guo. PBAS: a blockchain-assisted priority-based batch authentication scheme for secure and scalable vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004670.

Caturano:2025:CCB

[3066] Francesco Caturano, Jordan Ciotola, Simon Pietro Romano, and Mario Varlese. A chit-chat between Llama 2 and ChatGPT for the automated creation of exploits. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004682`.

Chen:2025:JCS

[3067] Yishan Chen, Xiangwei Zeng, Xiansong Luo, and Zhiquan Liu. Joint client–server selection and resource allocation based on split federated learning in edge-to-cloud computing environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004694`.

Dong:2025:SLI

[3068] Wenlong Dong, Xiujun Wang, and Juyan Li. A secure lightweight identity authentication and key agreement scheme for Internet of Drones. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004700`.

Song:2025:HAK

[3069] Yubo Song, Yuxin Lin, Hongyu Zhu, Han Zhao, Qingyue Yu, Yile Zhang, Dali Deng, and Zhefu Deng. Hybrid authenticated key agreement utilizing CSI for enhanced wireless security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004712`.

Zheng:2025:RDS

[3070] Guoli Zheng, Li Cao, Honglei Men, Yuanshuai Li, and Liang Chen. Research on data security delivery algorithm for crowdsourcing scenario in Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004724`.

Kallitsis:2025:OFJ

[3071] Georgios Kallitsis, Vasileios Karyotis, and Symeon Papavassiliou. An optimization framework for joint wireless data-power transmission in distributed energy harvesting networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004736`.

Liu:2025:DLB

[3072] Linfeng Liu, Xiangyu Yan, and Jia Xu. Distributed learning based message dissemination approach for underwater surveillance in OUSN. *Computer Networks (Amsterdam, Nether-*

lands: 1999), 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004748.

Badjie:2025:MMG

[3073] Ansu Badjie, Grace Mupoyi Ntuala, Qi Xia, Jianbin Gao, and Hu Xia. MG-GPT: a multi-graph GPT-enhanced framework for dynamic fraud detection in cryptocurrency networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500475X.

Li:2025:DEI

[3074] Lanyining Li, Jiaxin Zhang, Hao Yuan, Jianghua Long, and Xing Zhang. DQN-enhanced interference mitigation for NGSO satellites in NTN based on spectrum sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004761.

Jain:2025:SEH

[3075] Lilima Jain, Venkanna U., and Satyanarayana Vollala. SecTopo: Efficient hybrid model for detecting LLDP topology poisoning attack in programmable data plane. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004773.

Cai:2025:AAE

[3076] Saihua Cai, Gang Wang, Jinfu Chen, Shengran Wang, and Kun Wang. APT-ATT: an efficient APT attribution model based on heterogeneous threat intelligence representation and CTGAN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004785.

Ghasemi:2025:DRA

[3077] Omid Abachian Ghasemi, Masoumeh Azghani, and Mehdi Chehel Amirani. The design of an RIS-assisted FDMA wireless sensor network for sum throughput maximization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004797.

Li:2025:CMT

[3078] Yujie Li, Yiwei Liu, Peiyue Li, Yifan Jia, and Yanbin Wang. Continuous multi-task pre-training for malicious URL detection and webpage classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004803.

Zhang:2025:TPA

[3079] Xinwei Zhang, Chengzhe Lai, Guanjie Li, and Dong Zheng. Two-phase authentication for secure vehicular digital twin communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004815`.

He:2025:MCF

[3080] Yongping He, Zihang Feng, Tijin Yan, Yufeng Zhan, and Yuanqing Xia. Meta-CAD: Few-shot anomaly detection for online social networks with meta-learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004827`.

Guo:2025:GDM

[3081] Liang Guo, Chen-Khong Tham, Jie Jia, Jian Chen, and Xingwei Wang. Generative diffusion model-based QMIX for joint task offloading and resource allocation in VEC systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004839`.

Haidar:2025:FTT

[3082] Ghulam Haidar, Murad ul Islam Khan, Sikander Ali, and Wali Khan. Fault-tolerant topological indices of graph joins with applications in multi-swarm drone networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004840`.

Wu:2025:BBE

[3083] Guangfu Wu, Su Xu, Daojing He, and Sammy Chan. Blockchain-based efficient and secure cloud cross-domain data sharing with dynamic revocation by multiple authorities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004852`.

Peng:2025:EES

[3084] Xiang Peng, Hua Xu, Zisen Qi, Dan Wang, Yue Zhang, and Yiqiong Pang. Energy-efficient strategy generation for smart jammer in non-zero-sum games: a deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004876`.

Wang:2025:VSM

[3085] Ke Wang, Yongjun Li, Xiang Wang, Yuanhao Liu, Kai Zhang, Fenglei Zhang, Zhiqiang Ma, and Zhe Zhao. A VNF sharing method based on node selection probability using reinforcement learning in air-ground network. *Com-*

puter Networks (Amsterdam, Netherlands: 1999), 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004888.

Chiaramello:2025:HCD

[3086] Emma Chiaramello, Carla Fabiana Chiasserini, Francesco Malandrino, Alessandro Nordio, Marta Parazzini, and Alvaro Valcarce. Human-centric decision-making in cell-less 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500489X.

Liu:2025:NAE

[3087] Lei Liu, Yong Wang, Yangfan Liang, Junqi Chen, and Qian He. In-network aggregation enabled multiple sub-blocks parallel repair in erasure-coded storage system. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004906.

Li:2025:TEB

[3088] Linghao Li, Yan Zhu, Yun Li, Wei Qiao, Zelin Cui, Susu Cui, Bo Jiang, and Zhigang Lu. Towards effective black-box attacks on DoH tunnel detection systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004918.

Zhang:2025:ERA

[3089] Xiaoliang Zhang, Miao Wang, Mengxiong Wang, Liqiang Wang, and Hong Zhang. Enhanced RIS-assisted vehicular network with TDMA and Bayesian Compressive Sensing-based channel estimation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500492X.

Fu:2025:PPW

[3090] Yanming Fu, Linfeng Peng, Ruikang Guo, Xian Zhang, Lin Li, and Wei Wei. Privacy-preserving worker recruitment scheme with MAB and reverse auction in crowdsensing to improve truth discovery performance. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004931.

Roohi:2025:CAI

[3091] Koorosh Roohi and Atena Roshan Fekr. A comparative analysis of indoor localization technologies. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004943.

Mo:2025:OUS

[3092] Kaiwei Mo, Xianglong Li, Zongpeng Li, and Hong Xu. Optimizing UAV scheduling and trajectory planning: an online auction framework. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004955`.

Wu:2025:ISS

[3093] Wenhao Wu, Xinsheng Ji, Jie Yang, Wei You, Xinyu Huang, and Cancan Tao. An intelligent scheduling strategy for security isolation of 5G network slice. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004967`.

Fesl:2025:CML

[3094] J. Fesl and M. Naas. A comprehensive machine learning-based approach for virtual private network traffic detection, classification and hiding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004979`.

Zhang:2025:SEC

[3095] Milin Zhang, Mohammad Abdi, Venkat R. Dasari, and Francesco Restuccia. Semantic edge computing and semantic communications in 6G networks: a unifying survey and research challenges. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625004980`.

Fan:2025:JOD

[3096] Xiaokun Fan, Yali Chen, Min Liu, Yuchen Zhu, and Zhongcheng Li. Joint optimization of data sensing and computing in the air–ground collaborative inference framework: a multi-agent hybrid-action DRL approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005079`.

Fernandez-Rodriguez:2025:LSB

[3097] Jose David Fernández-Rodríguez, Iván García-Aguilar, Rafael Marcos Luque-Baena, Ezequiel López-Rubio, Marcos Baena-Molina, and Juan Francisco Valenzuela-Valdés. Learning to shape beams: Using a neural network to control a beamforming antenna. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005110`.

Gong:2025:SEA

[3098] Mengyi Gong, Ziling Wei, Shuhui Chen, Wanrong Yu, and Fei Wang. A survey of existing attacks on 5G SA. *Computer Networks (Am-*

sterdam, Netherlands: 1999), 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005122`.

Wang:2025:TCOb

[3099] Jian Wang, Qi Zhang, Guanzhi He, and Guosheng Zhao. Task combination optimization via dual-view heterogeneous graph contrastive learning for mobile crowdsensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005134`.

Huang:2025:PBA

[3100] Wenwei Huang, Tianyu Kang, Li Guo, and Luo Deng. Permissioned blockchain architecture enabling bounded-time PBFT consensus over deterministic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005146`.

Shah:2025:EER

[3101] Syed Luqman Shah, Ziaul Haq Abbas, Ghulam Abbas, and Nurul Huda Mahmood. Energy-efficient and reliable data collection in receiver-initiated wake-up radio enabled IoT networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005158`.

Kostas:2025:IGM

[3102] Kahraman Kostas, Mike Just, and Michael A. Lones. IoTGeM: Generalizable models for behaviour-based IoT attack detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005171`.

Wu:2025:EID

[3103] Lin Wu, Yu-Lai Xie, Shi-Xun Zhao, Pan Zhou, Dan Feng, Avani Wildani, and Ya-Feng Wu. Efficient intrusion detection via heterogeneous graph attention networks and parallel provenance analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005195`.

Rasheed:2025:MAP

[3104] Iftikhar Rasheed and Hala Mostafa. Mobility-aware predictive split federated learning for 6G vehicular networks with ultra-low latency guarantees. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005201`.

He:2025:CCO

[3105] Yuan He, Xie Jun, Yaqun Liu, and Xijian Luo. Collaborative computation offloading and trajectory planning in locally observable multi-UAV MEC networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005213`.

Wang:2025:NBI

[3106] Tong Wang, Xiyao Liu, Zhixiang Wang, and Panfeng Huang. Network-based integrated path planning for UAVs monitoring of dispersed targets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005237`.

Lv:2025:BEB

[3107] Quanfeng Lv, Yuan Chang, Tong Li, and Jingguo Ge. Betastack: Enhancing base station traffic prediction with network-specific Large Language Models. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005249`.

Toka:2025:RLS

[3108] Laszlo Toka, Zoltan Illes, Endre Angelus Papp, Laszlo Hevizi, and Istvan Godor. Routing LEO satellite traffic in adverse weather. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005262`.

Kagai:2025:PEL

[3109] Francis Kagai, Philip Branch, Jason But, Rebecca Allen, and Mark Rice. Performance evaluation of low-bitrate voice using spread spectrum techniques for satellite-based emergency communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005274`.

Xiong:2025:ADA

[3110] Bing Xiong, Yu Chang, Yuhang Zhang, Jin Zhang, Baokang Zhao, and Keqin Li. AF-Detector: an accurate low-overhead method for detecting active flows in network traffic. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005298`.

Zeng:2025:SRA

[3111] Yaoping Zeng, Shisen Chen, and Yimeng Ge. STAR-RIS-assisted UAV-enabled MEC network: Minimizing long-term latency and system stability optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN

???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005304.

Asif:2025:RIR

[3112] Muhammad Asif, Talha Ahmed Khan, and Wang-Cheol Song. R-IBN: a reinforcement learning-based intent-driven framework for end-to-end service orchestration and optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005316.

Yang:2025:AAP

[3113] Yongqi Yang, Qianyi Huang, Yixue Liu, Xiaojie Huang, Liang Zhang, Jiaxin Tian, Li Wang, Chen Tian, Wanchun Dou, and Guihai Chen. APCC: Active precise congestion control for campus wireless networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005328.

Troia:2025:BNT

[3114] Sebastian Troia, Jean-Pierre Asdikian, Giacomo Sguotti, Enrico Gregorini, Mengyao Li, and Guido Maier. In-band network telemetry for software-defined wide area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005341.

Chelghoum:2025:SEV

[3115] Massinissa Chelghoum, Gueltoum Bendiab, Mohamed Benmohammed, Mohamed-Aymen Labiod, Samia Bousalem, and Abdelhamid Mellouk. Securing 6g-enabled vehicle-to-everything communications: a blockchain-enabled collaborative intrusion detection framework with reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005353.

Uomo:2025:PPF

[3116] Domenico Uomo, Andrea Sgambelluri, Layal Ismail, and Francesco Paolucci. P4 programmability for fault-tolerant software defined flying ad-hoc network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005390.

Leblebici:2025:GAI

[3117] Merih Leblebici and Ali Çalhan. Generative artificial intelligence for integrated sensing and communication in 6G. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http:

//www.sciencedirect.com/science/article/pii/S1389128625005407.

Khan:2025:NTB

[3118] Waqar Khan, Jawad Ahmad, Nada Alasbali, Alanoud Al Mazroa, Mohammed S. Alshehri, and Muhammad Shahbaz Khan. A novel transformer-based explainable AI approach using SHAP for intrusion detection in vehicular ad hoc networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005420.

Kilincer:2025:MSR

[3119] Ilhan Firat Kilincer. A modular system for real-time intrusion detection on local area networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005444.

Anonymous:2025:EBo

[3120] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005894.

Anonymous:2025:Oa

[3121] Anonymous. October 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 270(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Pintor:2025:STN

[3122] Lucia Pintor, Luigi Atzori, and Antonio Iera. Sustainability in telecommunication networks and Key Value Indicators: a survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004335.

Munson:2025:NNE

[3123] Daisy Munson, Pierre Alain, and Guillaume Doyen. NEAT: a Nile-English Aligned Translation corpus based on a robust methodology for intent based networking. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625004864.

Dai:2025:INM

[3124] Xianlong Dai, Guang Cheng, Li Deng, Ziyang Yu, Zihan Chen, Xuman Zhang, Bingjie Duan, and Yuheng Li. ITD: a novel measure for detecting portable hotspot devices in modern cyberspace. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500516X.

Pincu:2025:TIA

[3125] Bar Pincu, Aviram Zilberman, Ilia Leibovich, Rami Puzis, Andikan Otung, Motoyoshi Sekiya, and Yuval Elovici. Threat impact analysis of man-in-the-middle attacks on delay-based geolocation on the Internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005183`.

Wang:2025:EED

[3126] Qing Wang, Zhijun Wu, and YanRong Lu. EDVFL: an evaluable and decentralized privacy-preserving VFL for secure data sharing in ATM. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005225`.

Lv:2025:RAP

[3127] Yali Lv, Xiaoxi Zhang, Yingsheng Peng, Jingpu Duan, Xiong Li, Bo Yi, and Qing Li. Resource allocation and pricing for SFC deployment in Space–Air–Ground-Integrated Networks: an innovative auction-based strategy. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005250`.

Biyar:2025:ACH

[3128] Elham Dehghan Biyar, Mirko D'Angelo, Josué Castañeda Cisneros, Amadeu Nascimento, Marin Orlic, Ankita Likhyani, András Zahemszky, Ahmet Cihat Baktir, Dagnachew Azene Temesgene, and Dinand Roeland. Autonomous conflict handling in intent-based management. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005286`.

Lei:2025:SLA

[3129] Lei Lei and Xudong Wang. Scaling laws of average end-to-end delay in multitier wireless mesh networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500533X`.

Ngo:2025:RTP

[3130] Duc-Thinh Ngo, Ons Aouedi, Kandaraj Piamrat, Thomas Hassan, and Philippe Raipin. Rethinking traffic prediction in Mobile Network Digital Twins: a flexible inductive graph-based learning model for data-scarce scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005365`.

Li:2025:EMA

[3131] Yi Li. An enhanced mutual authentication scheme with perfect forward secrecy for UAV networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005377`.

Montes-Lopez:2025:DTB

[3132] Juan Manuel Montes-Lopez, Pablo Serrano, Marco Gramaglia, and Albert Banchs. DiWi: a transformer-based Digital twin for Wireless mobility. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005389`.

Luo:2025:RFF

[3133] MengHao Luo, Xu Liu, XiaoQiang Di, and Hui Qi. Radio frequency fingerprint recognition method based on feature enhancement and Selective Channel–Spatial Kernel. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005419`.

Hou:2025:MCE

[3134] Saifeng Hou, Yuxiang Hu, Pengshuai Cui, and Jiangxing Wu. MP-Cos: an efficient storage compression and optimization scheme of flow table for multi-protocol network scenarios. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005432`.

Chen:2025:DBB

[3135] Hongwei Chen, Wei Wang, and Yujie Duan. A dual blockchain-based privacy-preserving authentication scheme for Vehicular Ad Hoc Networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005456`.

Wondmagegn:2025:PAF

[3136] Ayalneh Bitew Wondmagegn, Dongwook Won, Quang Tuan Do, Demeke Shumeye Lakew, and Sungrae Cho. Performance analysis of FSO-based communications in space–air–ground integrated networks: a comprehensive survey. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005468`.

Liu:2025:DLN

[3137] Yixin Liu and Qiang Zhi. A dual-layer network security model for smart factories based on the sentinel mechanism. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500547X.

Ramadan:2025:AEA

[3138] Ahmed Adel Ramadan, Muhammad El-Saba, and Mahmoud A. Shawky. Adaptive and efficient authentication for VANETs: a cross-layer framework for resilient communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005481.

Ning:2025:STC

[3139] Nianwen Ning, Wenbo Zhang, Wei Li, Hengji Li, Yanyu Zhang, Yi Zhou, and Fuqiang Liu. Spatial–temporal causal fusion graph neural networks for urban traffic prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005493.

Lin:2025:TEM

[3140] Hai Lin, Jiayi Zhao, Xingchen Zhu, and Liyuan Wang. Trust evaluation mechanism for the Internet of Vehicles based on filtering algorithm. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500550X.

Wang:2025:LPH

[3141] Teng Wang, Shuai Wang, Jiangguo Liang, and Tengfei Yang. Locally private high-dimensional data synthesis based on optimal attribute pairs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005511.

Sun:2025:PHP

[3142] Hesheng Sun, Zhuzhong Qian, Andong Zhu, Sheng Zhang, Sanglu Lu, Chu Xu, and Gangyi Luo. Provisioning high precision edge inference with runtime model reconfiguration. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005523.

AlOmar:2025:DTN

[3143] Ban AlOmar, Zouheir Trabelsi, and Saed Alrabaee. Detection of Tor network obfuscated traffic using Bidirectional Generative Adversarial Network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005535.

Taimoor:2025:ROM

[3144] Shamim Taimoor, Muhammad Naeem, Sherali Zeadally, and Waleed Ejaz. Resource optimization for minimizing latency and cost in UAV-assisted

mobile edge computing (MEC) networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005547`.

Li:2025:RRD

[3145] Pengfei Li, Yujing Liu, Jinshu Su, and Bo Yu. ROVReco: an ROV deployment recommendation approach with GNN based on routing betweenness. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005559`.

Akkal:2025:BBP

[3146] Maroua Akkal, Sarra Cherbal, Boubakeur Annane, and Hicham Lakhlef. BTMH: a blockchain-powered trust management system for IoMT in healthcare. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005560`.

Charfi:2025:WFW

[3147] Emna Charfi, Ahlem Saddoud, and Lamia Chaari Fourati. From Wi-Fi 7 to Wi-Fi 8: a survey of technological evolution, emerging applications, challenges, and future aspects. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005572`.

Lu:2025:TNE

[3148] Juncheng Lu, Zikun Zhou, Hua Wu, and Guang Cheng. TorVIA: a novel encrypted video identification method based on Tor transmission characteristics. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005584`.

Li:2025:DDG

[3149] Jiayi Li, Xiaogang Wang, Haokun Chen, Zexin Wu, Ziqi Zhu, Jian Cao, and Rajkumar Buyya. DGPAS: DQN-GRU guided distributed DNN pipeline training and adjacent scheduling in edge networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005596`.

Tang:2025:FDM

[3150] Chenxi Tang, Jingwen Lu, Wen Yang, Wenjuan Xing, Chaowei Tang, Aobo Zou, and Jiayuan Guo. A frequency-domain multilayer perceptron with multiscale attention network for cellular traffic prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625005602.

Tariq:2025:SPB

[3151] Saman Tariq, Eva Rodriguez Luna, Xavier Masip Bruin, Rodrigo Diaz, Josep Martrat, and Panagiotis Trakadas. A survey on 5G private and B5G network threats and safeguarding AI-based security mechanisms through the layered analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005614.

Xu:2025:AXV

[3152] Ke Xu, Haitao He, Yuxuan Zhao, Yufeng Jia, Peng Shi, and Bing Zhang. An adaptive XSS vulnerability detection method based on hierarchical multi-objective reward-enhanced Dueling Double Deep Q-Network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005626.

Zhang:2025:TGA

[3153] Feng Zhang, Chenhao Luo, Winston K. G. Seah, Gang Xu, and Kailiang Zhao. Temporal graph attention and contrastive learning model for link prediction in dynamic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005638.

Qian:2025:ROS

[3154] Pengcheng Qian, Liang Wang, Jiamin Fan, Zhenzheng Shi, and Mengge Li. Robust offloading strategy in VEC with computation uncertainty and imperfect CSI. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500564X.

Lamprou:2025:TFL

[3155] Vangelis Lamprou, George Doukas, Christos Ntanos, and Dimitris Askounis. On the trustworthiness of federated learning models for 5G network intrusion detection under heterogeneous data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005651.

Hoque:2025:RCM

[3156] Md Muzammal Hoque, Ijaz Ahmad, Jani Suomalainen, Paolo Dini, and Mohammad Tahir. On resource consumption of machine learning in communications network security. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005675.

Baykara:2025:ZZT

[3157] Cem Ata Baykara, Ilgın Şafak, and Kubra Kalkan. ZETROS: a zero-trust IoT network security framework using distributed blacklisting, trust scoring and smart contracts. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005687`.

Huang:2025:SSV

[3158] Zhongxin Huang, Zanbo Sun, Wei Tan, Houbing Herbert Song, Tian Wang, Shaobo Zhang, and Anfeng Liu. SPDTM: a Shapley-value based preference discovery and task matching to maximize satisfaction in mobile crowd sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005699`.

Kim:2025:IAA

[3159] Sungwook Kim. ISAC-aided adaptive spectrum sharing scheme based on new cooperative game solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005705`.

Hidouri:2025:DQI

[3160] Abdelhak Hidouri, Haifa Touati, Mohamed Hadded, Mohamed Amin Asri, Nasreddine Hajlaoui, Paul Muhlethaler, and Samia Bouzefrane. Deep Q-ICAN: a deep reinforcement learning-based approach for real-time CPA attack detection and mitigation in NDN architecture. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005717`.

Chu:2025:EMT

[3161] Chu Chu, Sun Mao, Jinsong Wu, Gang Li, Zhenbing Li, and Guangjun Wen. Efficient missing tag identification for large-scale RFID systems via collision exploitation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005729`.

Qin:2025:EID

[3162] Zhenkai Qin, Lingying Li, Qining Luo, Xiaochuan Yu, and Qian Zhang. Enhancing intrusion detection performance using GCN-LOF: a hybrid graph-based anomaly detection approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005730`.

Tang:2025:MSD

[3163] Jianzhi Tang, Luoyi Fu, Yu-E Sun, Xinbing Wang, and He Huang. Main-

taining source–destination connectivity in uncertain networks under adversarial attack. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005742`.

Li:2025:IMM

[3164] Bo Li and Hao Wang. Improving mobility management in LEO satellite networks utilizing soft actor-critic algorithms. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005754`.

Darem:2025:IBR

[3165] Abdulbasit A. Darem, Asma A. Alhashmi, Abed Saif Ahmed Alghawli, Amal Alshardan, Mohammed Burhanur Rehman, and Mukhtar Ghaleb. Integrated BD-RIS and hybrid NOMA/OMA optimization for secure, low-latency vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005766`.

Hu:2025:PAO

[3166] Xiaoxuan Hu, Xianyu Wei, Liang Shan, Jin Qi, Zhenjiang Dong, and Yanfei Sun. Power allocation optimization for hybrid IRS-assisted 6G V2V communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005778`.

Yao:2025:OEH

[3167] Jie Yao, Li Tian, Ziyi Wei, and Guozi Sun. Overcoming emergency HTTP/3 DDoS attack detection: a domain adaptation solution with graph neural network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500578X`.

Tefera:2025:JBM

[3168] Mulugeta K. Tefera, Guilu Wu, and Feng Shu. Joint beamforming of MISO secure transmission with distributed intelligent reflecting surfaces. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005808`.

Liu:2025:LLM

[3169] Fan Liu, Behrooz Farkiani, and Patrick Crowley. Large Language Models for computer networking operations and management: a survey on applications, key techniques, and opportunities. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S138912862500581X.

Alshami:2025:SSC

[3170] Faisal Alshami, Lin Yao, Xin Wang, and Guowei Wu. SCDFL: a spectral clustering-based framework for accelerating convergence in decentralized federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005821.

Huo:2025:SIW

[3171] Qitao Huo and Peng Zhou. Source identification for worm propagation: a graph neural network approach and evaluation on social network and internet datasets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005833.

Xu:2025:NOD

[3172] Lixia Xu and Jie Yin. A novel optimization and deep learning enabled resource allocation algorithm using blockchain-based edge computing in IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005857.

Cheng:2025:SLF

[3173] Wenhao Cheng, Xia Feng, Liangmin Wang, Zhan Xie, Liang Wang, and Siben Tian. SMUSAC: Lightweight federated learning framework for SUNETs with tolerance of data loss and node compromise. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005936.

Ledesma:2025:HIN

[3174] Oscar Ledesma and Paula Lamo. Hybrid IoT network for real-time monitoring of maritime containers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625005948.

Sun:2025:PPD

[3175] Jin Sun, Mengna Kang, and Zhongpeng Sun. Privacy-preserving data sharing scheme based on federated learning in Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500595X.

Akgul:2025:SAO

[3176] Özgür Umut Akgül, Antonio Varvara, Antonio de la Oliva, Panagiotis Charatsaris, Maria Diamanti, Pere Garau Burguera, Mårten Ericson,

Stefan Wänstedt, Marcin Ziółkowski, Halina Tarasiuk, Hamed Hellaoui, Symeon Papavassiliou, Vasileios Tsekenis, Sokratis Barmpounakis, Panagiotis Demestichas, Bahare M. Khorsandi, and Hasanin Harkous. Sustainable 6G architecture: an organic evolution of 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005961`.

Zhang:2025:STS

[3177] Yi Zhang, Zhenyu Xu, Xurui Ren, Hua Wu, and Guang Cheng. SCEPTI: a side-channel attack on encrypted proxy video streams for video title identification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005973`.

Li:2025:GNB

[3178] Shangsen Li, Lailong Luo, Changhao Qiu, Bangbang Ren, Yun Zhou, Deke Guo, and Richard T. B. Ma. GraphVeri: a NAR-based control plane verification framework for routing protocols. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006024`.

Zeng:2025:EEE

[3179] Fanyi Zeng, Dapeng Man, Yuhao Zhao, Yuchen Liu, Huanran Wang, and Wu Yang. EMTD: Efficient encrypted malware traffic detection based on adaptive meta-path guided graph propagation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006036`.

Huy:2025:SSF

[3180] Trinh Gia Huy, Luong Nguyen Thanh Nhan, and Nguyen Tan Cam. secPEFL: Strengthening federated learning security for Portable Executable malware detection in distributed networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500605X`.

Duan:2025:MCR

[3181] Yunge Duan, Zhenbo Liu, and Shuang Fu. Maximizing computation rate for NOMA-based WPT-MEC with user cooperation under nonlinear EH model. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006061`.

Khater:2025:OEC

[3182] Heba M. Khater, Farag Sallabi, Abdulmalik Alwarafy, Ezedin Barka, Mohamed Adel Serhani, Khaled Shuaib, and Mohamad Khayat. Optimized edge-cloud task offloading for WBANs: a hierarchical deep-reinforcement-learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006073`.

Zeng:2025:RAH

[3183] Yue Zeng, Pan Li, Shanshan Lin, Bin Tang, Xiaoliang Wang, Zhihao Qu, Baoliu Ye, Song Guo, and Junlong Zhou. Reliability-aware hybrid SFC backup and deployment in edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006085`.

Mezni:2025:FRP

[3184] Haithem Mezni, Mokhtar Sellami, Hela Elmannai, and Reem Alkanhel. Federated resource prediction in UAV networks for efficient composition of drone delivery services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006097`.

Chen:2025:DLB

[3185] Peng Chen, Youtong Li, Hao Wu, and Jixian Zhang. A deep learning-based reverse auction mechanism for semantic communication in IoV crowdsensing services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271 (??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006103`.

Silva:2025:RTA

[3186] Rui Silva, Filipe Antão, David Santos, André Perdigão, Tiago Barros, Fatma Marzouk, Alisson Chaves, Daniel Corujo, and Rui L. Aguiar. Real-time adaptive resource management for high-resolution computer vision over private 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006115`.

Yang:2025:AOE

[3187] Pengfei Yang, Tianyang Zheng, Shuyu Zhang, Weidi Su, Bijie Yi, Wenkai Lv, and Quan Wang. Alternating optimization for energy consumption-oriented task offloading in SAGIN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006139`.

Jiang:2025:DPD

[3188] Haifeng Jiang, Yu Chen, Yingjie Zhu, Xin Xu, Yuejia Song, and Qiwei Chen. D-PhishNet: a dual-branch network for URL and HTML feature fusion in phishing webpage detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006152`.

Anonymous:2025:EBp

[3189] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006528`.

Anonymous:2025:Ob

[3190] Anonymous. October 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 271(??):??, October 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Nguyen:2025:SPO

[3191] Thanh Trung Nguyen, Tran Manh Hoang, Le The Dung, and Phuong T. Tran. Secrecy performance optimization for UAV-based cognitive relay NOMA system with friendly jamming. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005663`.

Nayak:2025:BED

[3192] Rajendra Prasad Nayak, Sourav Kumar Bhoi, and Ashutosh Bhoi. Blockchain-enabled dynamic toll collection in highway VANETs using distance and weight-based payment with local validation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005791`.

Li:2025:CCO

[3193] Changhao Li, Minglei Zheng, Guoguang Wen, Zong-Fu Luo, and Chuanfu Zhang. Collaborative computation offloading in satellite–terrestrial networks enabled by satellite edge computing: an intelligent multi-agent approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625005845`.

Wu:2025:ECA

[3194] Wanqing Wu and Yanxu Heng. An efficient certificateless aggregate signature scheme resistant to collusion attacks for VANETs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006048`.

Chen:2025:MPR

[3195] Zheyu Chen, Kin K. Leung, Shiqiang Wang, Leandros Tassiulas, Kevin Chan, and Patrick J. Baker. Multi-policy reinforcement learning for network resource allocation with periodic behaviors. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006127`.

Adanza:2025:LGA

[3196] Daniel Adanza, LLuis Gifre, Pol Alemany, Carlos Natalino, Paolo Monti, Raul Muñoz, and Ricard Vilalta. Leveraging generative AI for intent-based networking operations in network slices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006140`.

Atik:2025:ARN

[3197] Dogukan Atik, Murat Gursu, Fidan Mehmeti, Behnam Khodapanah, and Wolfgang Kellerer. Analysis of the rural network deployment to achieve end-to-end latency requirements of Future Railway Mobile Communication Systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006164`.

Yuan:2025:JOM

[3198] Mingang Yuan, Wenzhe Zhang, Gaofei Huang, and Wanqing Tu. Joint operating mode and resource allocation optimization in wireless-powered RIS-assisted multiuser communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006176`.

Hong:2025:EES

[3199] Yuxin Hong, Zhijun Xie, Chuhe Lin, Wei Zhang, Xiang Wang, and Yuanmin Hu. ESSL: Enhanced Sliding Skip List index with adaptive dynamic weights for blockchain data. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006188`.

Liu:2025:BBC

[3200] Kexian Liu, Jianfeng Guan, Su Yao, and Hongke Zhang. Blockchain-based cross-domain IoT data sharing: a lightweight, secure edge-assisted approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500619X`.

Yan:2025:MAT

[3201] Siyu Yan, Xingwei Wang, Xueyi Wang, Dongkuo Wu, Yufu Wang, Min Huang,

and Junchang Xin. Movement-aware and truthful auction-based mechanism for task offloading in collaborative edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006206`.

Rehman:2025:ARA

[3202] Attiq Ur Rehman, Sara Sualiheen, and KyungHi Chang. Adaptive resource allocation in 6G A2G-TN integrated system: a cross-layer multi-agent PPO approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500622X`.

Pithani:2025:FDS

[3203] Ashwini Pithani and Rashmi Ranjan Rout. FedSyPo: Detection of Sybil-poisoning attack in federated leaning on non-IID data for 6g-based IoT-Edge network. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006231`.

Kattepur:2025:DDT

[3204] Ajay Kattepur, Snigdha Das, Danesh Daroui, Swarup Mohalik, Marin Orlic, and Sultan Ertas. *DETROIT*: Decomposition techniques for a hierarchy of 6G network intent management functions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006243`.

Ahmed:2025:BSC

[3205] Mukhtar Ahmed, Jinfu Chen, Ernest Akpaku, and Ajmal Latif. BiRNN-SA: Context-aware malicious network traffic detection using self-attentive bidirectional RNNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006255`.

Jia:2025:SCT

[3206] Zhen Jia, Lisheng Ma, Junning Zhu, and Xiaohong Jiang. Secrecy capacity in two-hop diffusive molecular communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006267`.

Hu:2025:CAA

[3207] Zhichao Hu, Likun Liu, Hongjie Li, Chen Song, Mengmeng Ge, Qing Guo, Lina Ma, and Xiangzhan Yu. CCLog: Actionable APT forensics via fused log semantics and provenance graph topology. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print),

1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006279.

Liu:2025:CSB

[3208] Jun Liu, Chunlan Liu, Mingwei Lin, and Guangxia Xu. Comprehensive survey of blockchain consensus mechanisms: Analysis, applications, and future trends. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006280.

Chen:2025:TLC

[3209] Rui Chen, Lailong Luo, Deke Guo, Xiaodong Wang, Shangsen Li, and Changhao Qiu. TrafficCLIP: a lightweight cross-modal framework for network traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006292.

Singh:2025:NLS

[3210] Pooja Singh, Akash Agarwal, and Preetam Kumar. Navigating the 6G landscape: a systematic review of technology integration, implementation challenges, and strategic solutions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006309.

Hong:2025:PPT

[3211] Zeyi Hong, Xiaokai Wei, Ying Zhan, Yang Liu, and Tianshuang Qiu. Privacy preserving task offloading and resource allocation for satellite terrestrial integrated edge computing networks based on differentially private federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006310.

Pan:2025:MCE

[3212] Yi Pan and Jiali You. MP-CreditINT: Enhancing multi-path RDMA transport with credit-based congestion control and in-band network telemetry. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006322.

Luo:2025:MOO

[3213] Yu Luo, Zhaogang Shu, Shuwu Chen, Qiang Tu, Xianzhang Wu, and Qingjie Lin. Multi-objective optimization algorithm for VNF migration with priority awareness in dynamic networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006334.

Shlapak:2025:HAB

[3214] Maria Shlapak, Andrey Lyakhov, and Evgeny Khorov. How to achieve the best Quality of Service using Periodic Restricted Access Window under correlated event detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006346`.

Li:2025:HSL

[3215] A-Min Li and Jingqi Li. A hybrid spatiotemporal LSTM and transformer network for cellular traffic prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500636X`.

Liu:2025:AMD

[3216] Xingting Liu, Siwang Zhou, Ting Dong, Deyan Tang, Jianping Yu, and Yu Peng. Attention map-driven compressive sensing for stable and high-accuracy distributed data storage in mobile crowdsensing systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006371`.

Wang:2025:OOO

[3217] Zhujun Wang, Lejun Zhang, Xueqing Li, Shen Su, Jing Qiu, Tie Qiu, and Ran Guo. From one-one to one-many: ORCA enables scalable and revocable group covert communication on blockchain. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006383`.

Luo:2025:TMB

[3218] Yuantu Luo, Jun Tao, Linxiao Yu, and Yuehao Zhu. Together may be better: a novel framework and high-consistency feature for proxy traffic analysis. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006395`.

Zhang:2025:RAT

[3219] Zhihao Zhang, Guanghui Li, Wenshuai Liu, Tao Qi, and Chenglong Dai. Reliability-aware task-driven serverless edge computing function deployment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006401`.

Li:2025:BCB

[3220] Tao Li, Kaizhong Zuo, Peng Hu, LaiShui Lv, Tianjiao Ni, Zhangyi Shen, Dong Xie, and Fulong Chen. Blockchain-cloud-based secure data sharing scheme with privacy preserva-

tion for Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006413.

Ding:2025:PTA

[3221] Shuang Ding, Weijie Sun, Xin He, and Anny Li. Personalized task allocation based on graph neural networks in mobile crowd sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006425.

Mamond:2025:ABD

[3222] Abdul Wahab Mamond, Majid Kundroo, and Taehong Kim. Autoencoder-based decentralized federated learning for efficient communication. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006437.

Liu:2025:TMP

[3223] Xi Liu, Jun Liu, Wenguo Chen, Changqing Du, and Xiuhua Zeng. Truthful mechanisms for partial and full allocation in a multi-mapping multi-tasking allocation system in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006449.

Stojnic:2025:CLR

[3224] Tatyana Stojnic, A. S. M. Kayes, Wenny Rahayu, and Mohammad Jabed Morshed Chowdhury. A comprehensive literature review of cyber threats and vulnerabilities in IoT-driven satellite networks: Research challenges and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006450.

Kumar:2025:EER

[3225] Varun Kumar, Ishan Budhiraja, Akansha Singh, Sahil Garg, Georges Kaddoum, and Mohammad Mehedi Hassan. Energy efficient resource allocation and trajectory optimization method for secure digital twin-enabled UAV-assisted MEC in 6G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006462.

Xiu:2025:COR

[3226] Qingxiao Xiu, Jun Liu, Xiangjun Liu, and Jintao Wang. Computation offloading and resource allocation in satellite edge computing networks: a multi-agent reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands:*

1999), 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006474`.

Wang:2025:JTO

[3227] Cong Wang, Ke Liu, Ying Yuan, Sancheng Peng, and Guorui Li. Joint trajectory and offloading optimization in UAV-assisted MEC via federated multi-agent reinforcement learning and potential fields. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006486`.

Vu:2025:EMS

[3228] Minh Hai Vu, Thanh Trung Nguyen, Thi Ha Ly Dinh, Thanh-Hung Nguyen, Phi Le Nguyen, Kien Nguyen, and Hiroo Sekiya. Evaluating MPQUIC schedulers in dynamic wireless networks with 2D and 3D mobility. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006565`.

Liu:2025:ESM

[3229] Zhuo Liu, Fulin Li, Mu Han, and Shixin Zhu. Efficient and secure multiparty summation without semi-honest third-party. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006577`.

Benmadani:2025:DES

[3230] H. Eddine Benmadani, M. Amine Ouamri, M. Azni, and T. Essa Alharbi. Dynamic eMBB scheduling strategy for GBR and NGBR in non standalone 5G NR: a deep reinforcement learning approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006590`.

OBrien:2025:PBP

[3231] William O'Brien, Adam Dooley, Mihai Penica, Denis Moore, and Eoin O'Connell. Performance benchmarking of private 5G networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006358`.

Huang:2025:TRL

[3232] Kaiqing Huang. Traceable and revocable large universe multi-authority attribute-based access control with resisting key abuse. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006607`.

Li:2025:AAS

[3233] Yan Li, Caoshuai Zhu, Lailong Luo, Bangbang Ren, and Deke Guo. ASR: Average secrecy rate of UAV-assisted MEC networks with random eavesdroppers. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006619`.

Xu:2025:EAB

[3234] Bo Xu, Shuo Wang, Uzair Aslam Bhatti, Xiaoyi Zhang, and Hao Tang. Explainability analysis based on attribution features for optimizing automatic modulation classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006620`.

Wang:2025:LBS

[3235] Yitian Wang, Hui Wang, Jingfang Ding, and Haibin Yu. From latency bottlenecks to seamless edge: AD3PG-powered joint optimization of UAV trajectory and task offloading. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006668`.

Nguyen:2025:FAM

[3236] Giang Minh Nguyen, Derek Kwaku Pobi Asiedu, and Ji-Hoon Yun. Fast adaptation of multi-cell NOMA resource allocation via federated meta-reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500667X`.

Wang:2025:TTS

[3237] Congcong Wang, Xin Li, Zhaoqiang Cui, Lina Xu, Jiangang Hou, Jie Sun, Hongji Xu, and Zhi Liu. TitNet: a time-series model based on multi-period nesting for encrypted traffic classification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006681`.

Guo:2025:IBL

[3238] Heng Guo, Kun Tian, Fengxia Liu, Zhiyong Zheng, and Yanan Wang. Identity-based linearly homomorphic proxy signature scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006693`.

Raya:2025:EKE

[3239] Ali Raya, Vikas Kumar, Sugata Gangopadhyay, and Aditi Kar Gangopadhyay. Efficient key encapsulation mechanisms from noncommutative NTRU. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272

(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S138912862500670X`.

Ullah:2025:BBF

[3240] Irshad Ullah, Xiaoheng Deng, Xinjun Pei, Husnain Mushtaq, Muhammad Uzair, and Shazib Qayyum. A blockchain-based federated learning framework against poisoning attacks in the Internet of Vehicles. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006711`.

Mohammed:2025:NPM

[3241] Saber F. Mohammed, Pan Zhiwen, and Zeyad A. H. Qasem. Novel packet management strategy for minimizing AoI in vehicle-to-everything communications. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006723`.

Hu:2025:TTD

[3242] Zhichao Hu, Likun Liu, Jiaxing Gong, Yao Zhang, Minghao Guo, Mengmeng Ge, Qing Guo, Lina Ma, and Xiangzhan Yu. TOPLDM: Towards dynamic low overhead traffic obfuscation based on packet length distribution modification. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006735`.

Ma:2025:JDS

[3243] Zhongyu Ma, Ning Zhang, Heng Zhang, Yan Zhang, Zhaobin Li, and Qun Guo. Joint design of sub-channel assignment and power control in D2D aided cellular system: a novel GNN and DRL based approach. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006747`.

Dumitru:2025:GPD

[3244] Mihai-Valentin Dumitru, Vlad-Andrei Bădoiu, Alexandru M. Gherghescu, and Costin Raiciu. Generating P4 data planes using LLMs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006759`.

Teng:2025:AEL

[3245] Xiaoqiang Teng, Shibiao Xu, Deke Guo, Yulan Guo, Pengfei Xu, Runbo Hu, and Hua Chai. ARPDR++: Exploiting local-global temporal modeling for smartphone-based indoor pedestrian localization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http:`

//www.sciencedirect.com/science/article/pii/S1389128625006760.

Sinha:2025:CSD

[3246] Mitali Sinha. A comprehensive survey of DDoS attack defense systems for different SDN architectures. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006772.

H:2025:AMR

[3247] Nasreen Fathima A. H., Ansam Khraisat, Syed Ibrahim S. P., and Gang Li. Adaptive memory replay for network intrusion detection: Tackling data drift and catastrophic forgetting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006784.

Rao:2025:ENP

[3248] Haotian Rao, João Paulo Ponciano, and Muhammad Ali Imran. Enhancing network performance in structured geometric network topologies: strategies for quality-of-service optimisation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006796.

Zhao:2025:NTC

[3249] Shasha Zhao, Xiangnan Feng, Yiyao Tao, He Chen, Di Zhang, and Dengyin Zhang. A network traffic classification method based on comprehensive feature extraction and adaptive fusion networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006802.

Gui:2025:DDR

[3250] Jinsong Gui and Hanjian Liu. Data-driven resource allocation for ensuring remote data collection timeliness in integrated ground-air-space networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006814.

Xiong:2025:PPE

[3251] Hengheng Xiong, Dapeng Man, Huanran Wang, Jingwen Tan, Jiguang Lv, and Wu Yang. PEZD: a practical and effective zero-delay defense against website fingerprinting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006826.

Marrone:2025:NST

[3252] Ferdinando Marrone, Pasquale Imputato, and Stefano Avallone. Net-

work slicing through buffer aware multi-user transmissions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006838.

Wang:2025:SIA

[3253] Yiting Wang, Pedro Castillejo, José-Fernán Martínez-Ortega, and Vicente Hernández Díaz. A survey on Identity and Access Management for future IoT services. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500684X.

Zhao:2025:GBW

[3254] Zhe Zhao, Yongjun Li, Xiang Wang, Qin Tian, Ke Wang, Kai Zhang, and Weitao Pan. Group-based windows scheduling method for non-deterministic periodic flows in time-sensitive networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006851.

Li:2025:DAB

[3255] Hongtao Li, Yongjun Fang, Jie Wang, Xianglin Li, and Bo Wang. Defense against backdoor attacks in federated learning with robust adaptive learning rates. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006863.

Ortega-Velazquez:2025:TSL

[3256] Miguel A. Ortega-Velázquez, Alejandro S. Martínez-Sala, Pilar Manzanares-López, Maria-Dolores Cano, and Antonio J. Jara. Trust the source: a latency-based machine learning approach to accurate IP geolocation in internet. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006875.

Li:2025:EEO

[3257] Suyue Li, GuangQian Li, YunGuang Xi, and Anhong Wang. Energy efficiency optimization of aerial intelligent reflecting surface-assisted communications based on multi-agent deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006887.

Fang:2025:CCN

[3258] Cheng Fang, Yingkun Liu, Shenglin Teng, Mingrui Yin, and Tao Han. CrossModal-CLIP: a novel multimodal contrastive learning framework for robust network traffic anomaly detection. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272

(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006899.

Attarpour:2025:AOB

[3259] Aryanaz Attarpour, Sanaz Ghane, Memedhe Ibrahimi, Francesco Musumeci, Andrea Castoldi, Andrea Bovio, and Massimo Tornatore. From amplifiers to OTN boards: Multi-layer optimization for low-cost optical metro networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006929.

Wang:2025:EQP

[3260] Xiaoyu Wang, Yu Jia, Yangming Zhao, Shouxi Luo, Haoze Chen, Chen Tian, Dong Zhang, and Bingheng Yan. Entangled qubit pricing for quantum networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006942.

Hou:2025:NTA

[3261] Tianhao Hou, Zheng Zhang, Qiuling Wu, Yan Yan, and Hao Li. Network traffic anomaly detection method based on stacked fusion time features. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006954.

Li:2025:DDS

[3262] Ling Li, Cheng Guo, Xinyu Tang, and Yining Liu. DSAFL:Decentralized secure aggregation with communication path optimization for cross-silo federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500698X.

Marche:2025:TTD

[3263] Claudio Marche and Michele Nitti. Towards trustworthy digital twins collaboration in the Internet of Things: an overview of essential design guidelines. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006991.

Garroppo:2025:FFF

[3264] Rosario G. Garroppo, Michele Pagano, and Gabriele Pongelli. FuzzyDoo: a framework for finding flaws in the 5G landscape. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007005.

Parhizi:2025:LTE

[3265] Erfan Parhizi, Rasool Esmaeilyfard, and Reza Javidan. LDD-Track: an energy-efficient deep reinforcement learning framework for multi-subject tracking in mobile crowd-sensing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007017`.

Zhang:2025:AGI

[3266] Luyao Zhang, Gaigai Tang, Xin He, Kaiyuan Qi, Guangfeng Su, and Huiyun Zhang. Automatic generation of industrial internet attack graphs with graph neural networks and Bayesian models. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007029`.

Zheng:2025:PEN

[3267] Danyang Zheng, Chao Wang, Honghui Xu, Wenyi Tang, Yihan Zhong, and Xiaojun Cao. A provably efficient in-network computing services deployment approach for security burst. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007030`.

Li:2025:RAE

[3268] Min Li, Guangxuan Bai, Di Gao, Shuai Wang, Siye Wang, Yanfang Zhang, and Yue Feng. RF-AbVib: Environment-independent vibration monitoring using COTS RFID devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007042`.

Ariffin:2025:AAD

[3269] Azizi Ariffin, Faiz Zaki, Hazim Hanif, and Nor Badrul Anuar. Adversarial attack and defence of federated learning-based network traffic classification in edge computing environment. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272 (??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007054`.

Anonymous:2025:EBq

[3270] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007431`.

Anonymous:2025:N

[3271] Anonymous. November 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 272(??):??, November 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).

Ruby:2025:TDC

[3272] Rukhsana Ruby, Usman Aslam, Dian Zhang, Kaishun Wu, and Lu Wang. Terahertz downlink channel estimation using AIoT systems: OMP integrated pruned deep CNN method. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006218`.

Erinle:2025:SDV

[3273] Yimika Erinle, Yathin Kethepalli, Yebo Feng, and Jiahua Xu. SoK: Design, vulnerabilities, and security measures of cryptocurrency wallets. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006589`.

Mertens:2025:SSP

[3274] Joannes Sam Mertens, Laura Galluccio, and Giacomo Morabito. SPARE: Selective parameter exchange for efficient cooperative learning in vehicular networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006905`.

Caldare:2025:SBE

[3275] Antonio Le Caldare, Luigi Leonardi, Sebastiano Miano, Gregorio Procissi, Gianni Antichi, and Giuseppe Lettieri. Switch bypass: End-host cloud networking revisited. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006917`.

Lacava:2025:HPX

[3276] Andrea Lacava, Stefano Maxenti, Leonardo Bonati, Salvatore D'Oro, Alina Oprea, Tommaso Melodia, and Francesco Restuccia. *How to Poison an xApp*: Dissecting backdoor attacks to deep reinforcement learning in open radio access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006930`.

Minh:2025:WWM

[3277] Céline Minh, Kevin Vermeulen, Cédric Lefebvre, Philippe Owezarski, and William Ritchie. When the weakest model sees the threat: an explainable ensemble learning system for detecting network attacks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625006966`.

Lohani:2025:DRW

[3278] Varsha Lohani, Ramon Casellas, and Raul Muñoz. Dynamic routing, waveband, and spectrum assignment for optical superchannels in IP over multigranular optical nodes. *Computer*

Networks (Amsterdam, Netherlands: 1999), 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625006978.

Li:2025:MBN

[3279] Beibei Li, Wei Hu, Lemei Da, and Dan Zhu. An MPC-based nonlinear data-driven model for cascading failure prediction in large-scale infrastructure networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007066.

Sun:2025:QOS

[3280] Yunhe Sun, Yuhe Yang, Ammar Hawbani, Liang Zhao, Dongsheng Yang, Ammar Muthanna, and Rafia Ghoul. QoS optimization strategy based on D-GNN for LEO satellite-assisted aviation networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007078.

Zhang:2025:MST

[3281] Zhiwei Zhang, Yuhong Zhao, and Jingyu Wang. Multi-scale temporal feature-enhanced federated learning framework for network traffic prediction. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500708X.

Carra:2025:LCO

[3282] Damiano Carra, Giovanni Neglia, and Xufeng Zhang. Low-complexity online learning for caching. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007091.

Amaru:2025:RRA

[3283] Yonatan Amaru, Prasanna N. Wudali, Yuval Elovici, and Asaf Shabtai. RAPID: Robust APT detection and investigation using context-aware deep learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007108.

Huertas:2025:RCU

[3284] Jann Camilo Sánchez Huertas, Greta Vallero, Loutfi Nuaymi, and Anne-Cécile Orgerie. Review and classification of the use of SMs for energy saving in next-generation radio access networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500711X.

Liu:2025:JTO

[3285] Zhixin Liu, Lei Gao, Ziyang Ma, Jiawei Su, Fenglei Li, Yazhou Yuan, and Xinping Guan. Joint task offloading and resource allocation scheme with UAV assistance in vehicle edge computing networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007121`.

Zhou:2025:RFR

[3286] Pingchao Zhou, Yong Xie, Cong Peng, Yazhe Kang, Debiao He, and Tianhong Mu. RLVP-FL: Robust and lightweight verifiable privacy-preserving federated learning scheme. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007133`.

Peng:2025:LMA

[3287] Yixiao Peng, Hao Hu, Feiyang Li, Yingchang Jiang, Jipeng Tang, and Yuling Liu. LLM4Game: Multi-agent reinforcement learning with knowledge injection for dynamic defense resource allocation in cloud storage. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007145`.

Chatzistefanidis:2025:SAN

[3288] Ilias Chatzistefanidis and Navid Nikaein. Symbiotic agents: a novel paradigm for trustworthy AGI-driven networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007157`.

Nanapu:2025:DDB

[3289] Viswesh Nanapu, Gopi Banavathu, and Srinivasa Desikan KE. D2BFT: a dual Byzantine fault tolerance approach for multi-agent drone surveillance with deep reinforcement learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007169`.

Zhao:2025:BDT

[3290] Binglin Zhao, Linbo Zhai, Jiande Sun, Chuanfen Feng, Dongsheng Wu, and Jing Yan. Beamforming design and trajectory optimization for learning-based multi-UAV-assisted integrated sensing and communication systems. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007170`.

Huang:2025:EPP

[3291] Weicong Huang, Pengfei Yu, and Qigui Yao. Efficient privacy-preserving federated learning with encrypted-domain

knowledge distillation. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007182`.

Latif-Martinez:2025:BAD

[3292] Hamid Latif-Martínez, Jordi Paillissé, Pere Barlet-Ros, and Albert Cabellos-Aparicio. BGP anomaly detection using the raw internet topology. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007194`.

Zhang:2025:TMA

[3293] Yiran Zhang, Huizheng Geng, Li Su, Shen He, and Fang Liu. A traceable and multi-authority CP-ABE scheme for IoT medical devices. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007200`.

Zhang:2025:AAL

[3294] Milin Zhang, Mohammad Abdi, Jonathan Ashdown, and Francesco Restuccia. Adversarial attacks to latent representations of distributed neural networks in split computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007212`.

Yan:2025:LLH

[3295] Dingyu Yan, Yaping Liu, Shuo Zhang, Mingguang Xu, Zhikai Yang, and Binxing Fang. LRCC: Long-haul RDMA congestion control for cross-datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007224`.

Yang:2025:DPA

[3296] Changsong Yang, Tiantian Zhu, Yueling Liu, Yong Ding, and Zhen Liu. Differentially private adaptive noise for graph neural network in online social networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007236`.

Rahaman:2025:DAS

[3297] Mosiur Rahaman, Nicko Cajes, Brij B. Gupta, Kwok Tai Chui, and Nadia Nedjah. Defending against smishing attacks: State-of-the-art techniques, challenges, limitations, and future directions. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL `http://www.sciencedirect.com/science/article/pii/S1389128625007248`.

Zheng:2025:SUR

[3298] Shanchao Zheng, Deying Li, Yongcai Wang, and Wenping Chen. Securing ultra reliability low latency communication in cooperative NOMA network with untrusted UAV relay. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500725X.

Farhan:2025:PDG

[3299] Muhammad Farhan, Lei Wang, Nadir Shah, Gabriel-Miro Muntean, Awais Bin Asif, and Houbing Herbert Song. PowerNetMax: a DRL-GNN framework for IRS-assisted IOT network optimization. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007261.

Ashrif:2025:SEH

[3300] Fatma Foad Ashrif and Rami Ahmad. A secure and efficient hybrid approach for 5G-AKA in blockchain smart contracts. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007273.

Liu:2025:PRT

[3301] Mengyan Liu, Gaopeng Gou, Gang Xiong, Junzheng Shi, Zhong Guan, Hanwen Miao, and Chen Chen. ProxyCorr: robust traffic correlation attacks via mixed spatio-temporal analysis in encrypted proxy networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007297.

Alzahrani:2025:PPP

[3302] Bayan Alzahrani and Dejun Yang. PrivHFL: a privacy-preserving scheme for hierarchical federated learning. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007303.

Gong:2025:DAL

[3303] Zhi Gong, Zhichen Wang, Jinbin Hu, Jin Wang, Fayez Alqahtani, Amr Tolba, and Kai Jin. Deadline-aware load balancing for coflow in datacenter networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007315.

Mannan:2025:MCI

[3304] Abdul Mannan, Hasan Kahtan, Mumtaz Begum Mustafa, Rodina Ahmad, Mansoor Abdulhak, and Mohammed Atiquzzaman. Mobility challenges and issues in unmanned aerial vehicle (UAV) path planning: a systematic review. *Computer Networks*

(Amsterdam, Netherlands: 1999), 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007327.

Wang:2025:TRA

[3305] Xueyi Wang, Yi Ma, Zhihao Qin, Jian Xu, Jianzhe Zhao, Rongfei Zeng, Yang Song, and Qiang He. Truthful reverse auction-based incentive mechanisms for task offloading in mobile edge computing. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007339.

Zhang:2025:LTT

[3306] Jing Zhang, Tongxin Li, Haoze Hu, Huaxiong Liao, and Xiu-Cai Ye. LSTM-TRPS: Trajectory reconstruction protection strategy based on semantic information encoding. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007340.

Hussain:2025:EAB

[3307] Saqib Hussain, Jingsha He, Nafei Zhu, Fahad Razaque Mughal, Sadique Ahmad, Muhammad Iftikhar Hussain, and Zulfiqar Ali Zardari. Edge AI-based self-learning technique for mitigating DDoS attacks in WSN. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007352.

Tan:2025:EAA

[3308] Nguyen Duy Tan, Nguyen Minh Quy, and Van-Hau Nguyen. EE-AIRP: an AI-enhanced energy-efficient routing protocol for IoT-enabled WSNs. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273 (??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007364.

Mydhili:2025:GCG

[3309] S. K. Mydhili, Elangovan Muniyandy, Rajeshkannan S., and T. R. Vijaya Lakshmi. Global consistent graph convolutional network for amplifying piezoelectric microelectromechanical sensor performance in fluid-dynamic environments. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007388.

Haeberle:2025:EEB

[3310] Marco Haeberle, Benjamin Steinert, Michael Weiss, and Michael Menth. ELVIS: eBPF-based extensions of linux hosts for using virtual network functions with service function chaining and in-band network telemetry. *Computer Networks (Amsterdam, Netherlands:*

1999), 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500739X.

She:2025:FPQ

[3311] Hao She, Lixing Yan, Xin An, Chuanfeng Mao, and Yongan Guo. Flow persona: a QoS flow rule scheme based on deep learning in SDN-IoT. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007509.

Jude:2025:MEE

[3312] M. Joseph Auxilius Jude and M. Shivaranjani. Maximizing end-to-end TCP connection's aggregated throughput in connected vehicle networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007510.

ullah:2025:SRL

[3313] Saif ullah, Khalid Hussain, Muhammad Faheem, and Nisar Ahmed Memon. Spectral reinforcement learning based dynamic routing for unmanned aerial vehicle (UAV) networks. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007534.

Deng:2025:IDI

[3314] Litong Deng, Dinglin Gu, and Zhi Lin. IoT device identification method based on transformer and clustering. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007571.

He:2025:IMA

[3315] Chuan He, Qingchun Meng, Yao Chen, Tao Zhang, and Guyue Li. An improved metric-active learning approach for few labeled radio frequency fingerprinting. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S1389128625007601.

Anonymous:2025:EBr

[3316] Anonymous. Editorial Board. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic). URL http://www.sciencedirect.com/science/article/pii/S138912862500800X.

Anonymous:2025:D

[3317] Anonymous. December 2025. *Computer Networks (Amsterdam, Netherlands: 1999)*, 273(??):??, December 2025. CODEN ???? ISSN 1389-1286 (print), 1872-7069 (electronic).