Title word cross-reference

(2, 2) [LTC+15], $(C_z, P)$ [HJP15], $(n, k)$ [ZHW19], 1 [Dow15, TRY16], 2
[DDG+15, FGR17, KSA12, LL14, MBRM15, PG11, WWW16, XZLL18, ZX16]. $2^{2n+1} - 1$
[BG15], $2^{2n+2} - 1$ [BG15], $2^{2q}$ [AJ15], $2^n$
[BG15], $2^{n+1} - 1$ [HS19], $2^{n+k}$ [HS19].
$2^n - 1$ [HS19]. $2^q + 1$ [AJ15]. $2^q + 3$ [AJ15]. 3
[DB13, GHFY18, GB10, jLbLzH18, LJ15, ZZLL18]. 5 [AJ15]. * [NHC13]. + [YB16]. 2
[Cha10b, Hua14]. 3 [Cha10b, SC10]. c
[NHC13], cyclical [YLLS16]. c [KRDH13].
$c^3 P$ [EFV15]. $\ell$ [ZTL15]. g
[XZL17, ZLX+19]. $i^*$ [SKK18]. K [EA17, LWPZ13, ABM12, ALH17, APW11, DLV10, Fan10, Fan11, GN19, GYDX12, KVX12,
Kuo10, LLF17, MP18, WCL15, WWJ18],
$L(2, 1)$ [Cal11a]. $L(h, k)$ [Cal11b]. $L(p, q)$
[ZQ13]. $L_p$ [KV16]. m [Fan10]. $\mu$ [Jia14]. N
[YC19, Fan10, Fan11, LLF17]. O$(k)$ [DLV10].
p [BPK10, DD10b]. $\pi$ [Cao10, HY11]. ±1
[HZW+14]. q [NZCD18]. QR [ACG+11]. S
[LJ15]. t [Kor11, WCC13].
-Aadic [BPK10, DD10b]. -Ary [LLF17, CZCD18, Fan10, Fan11, Kor11, WCC13].
-bit [KVX12]. -boxes [LJ15].
-Bubble-Sort [ZHW19]. -calculus
[Cao10, HY11]. -Clustering [DLV10].
-Coteries [Kuo10]. -Cover [LWPZ13].
-Cubes [LLF17]. -D [DB13]. -Dimensional
[Dow15]. -Diversity [ZTL15]. -Extra
[WWW16, GHFY18]. -Free [HJP15].
-Good-Neighbor [XZL17, ZLX+19].
-Labeling [Cal11a, ZQ13]. -Labelling [Cal11b].
-Multiple [LTC+15]. -Nearest [GYDX12, WCL15].
-Neighborhood [KSA12]. -NMF [MP18].
-Tree [NHC13]. -trees [XZLL18].


3 [NYT+11]. 3D [AOS+15]. 3D-RP [AOS+15].

4 [YYO15].

5G [RASM17].

6 [XHC+15]. 64/128 [LJ18a].

7 [AAZ13]. 754 [AAHTH10].

802.11 [OKA17, RHF+15]. 802.11p [GH17].

978-0-262-02649-9 [Lar10].
978-0-387-33333-5 [Gaz10].
978-0-521-88038-1 [Maj10].
978-1-4020-5529-4 [Jas10].
978-1-4200-4757-8 [Joh10].
978-981-277-171-1 [Lev10a].

= [AD16].

AADL [BCK+11]. AAS [ALZ+17]. abatement [HHH+18]. ABE [QZZ18].
Accelerated [LR12]. Accelerating [VRD10, VO16]. Acceleration [PHM+12].
[DHT+19, DSB15, GDCC16, HLJ+15, HLAZ15, KH10, LLSW16, LJ19, PP17, ZFL18, TYL+18]. **Attackers** [BL15b, BL16].

**Attacking** [YZJH12]. **Attacks** [BS16, BKBK14, CZ19, Che15a, CL18, CMA14, HLLG18, LJ18a, LYD+18, LÖ10, SY15, SP15, SH15, SGG15, TV12, YL17].

**Attribute** [CD16, CHH+19, GSW+16, HSMY12, HSMY14, HBC+19, LW16, WDCL18, WHL15b, WHHL16, ZZM17a, ZZM17b, ZDL+17, Ver17]. **Attribute-Based** [CD16, CHH+19, GSW+16, HSMY12, HSMY14, HBC+19, LW16, WDCL18, WHL15b, ZZM17a, ZZM17b, ZDL+17, Ver17].

**Auction** [CZLY19, CLH+14, FZCL18, KZY16, LZWY18, YHGL17, ZJH+15]. **Auction-Based** [KZY16, LZWY18]. **Auctions** [FXV13, Vel10].

**Audio** [QF19].

**Auditing** [LLLW17].

**Augmentation** [WHSW15]. **Augmentation-Based** [WHSW15]. **Augmented** [BDL+13, CCY10, CKH18, DLL+13]. **Authenticated** [FVS17, XLM+12, XGLM14, XZLW15].

**Authorizing** [OKG+12]. **Authorization** [HLLC11, Jia17, KS18, MBC15, WXZL12, WZCC18, WT10].

**Authority** [XZLW15, ZDL+17]. **Authority-Based** [LMGC17, SRR+12, YK18]. **Authorized** [GHY18, HTC+15, LLSW16, Ma17].

**Auto-scaling** [TS19]. **Automata** [BS16, BE12, Che15b, Dan11, ISD15, Kap11, KV15b, PC12, YEFVJ15].

**Automated** [CXH14, DLM+14, GLBS13, KTC+11, NB14, PBH+13, Vel10]. **Automatic** [AFKT12, BKFP19, BPKF19, FAFD15, IDVGP+13, LfHuXiL11, MT11, PWY+13, TA16a, YLLS16]. **Automatically** [NC16]. **Automatic** [ET19, SMM+19].

**Automation** [BT18, FWC13]. **Automaton** [GJ16, LAP11]. **Autonomic** [KAS13]. **Autonomous** [AKL+19, DB15, HV17, WYL+13].

**Availability** [CWRZ18, LFHF14, TXJ+19]. **Available** [ZDCZ18]. **Aware** [ACG+11, APG10, BZS+16, Cha10a, CZL+18, CLH13, CP16, CK10, CL16, CMY17, Cor11, DIAJ15, DSTEM12, Do11, GM11, GHMP18, HZWT15, JG15, KC15, KHR+19, KSPR15, LR14, LWS+14, MSH+11, NSRP15, RAKJ17, RASM17, RR16, RRCC+15, SY15, SCT18b, VO16, WAK17, WLW+18, WCKH10, XZY+10, XLX17, YDE11, YGLW15, ZSM17b, AV16, HMZ15, OB18, TYL+18, WS10].

**Awareness** [RL11]. **Axes** [Whi12a]. **Axial** [VBVP14].

B [EDH+18, KOA15, RT12]. **B-spline** [RT12]. **B-Tree** [EDH+18]. **Baccelli** [Kon10, Pen10]. **Back** [Har10b]. **Backbone** [DE10]. **Background** [KS16]. **Backoff** [IAG+14]. **Backtracking** [LZ19].

**Backward** [LCX14, XHTH13]. **Bad** [KCC15]. **Baier** [Lar10]. **Balanced** [KV19, XHC+15]. **Balancing** [CMY17, LMP16, RLTZ17, YWR+14].

**Ballots** [CW12a]. **Bandit** [LV17, PANH10]. **Bandwidth** [CLL17, LFHF14, LWZ+18, SKK+12, SLW+17, WCKH10]. **Bandwidth-Availability-Based** [LFHF14]. **Bandwidth-Based** [WCKH10]. **Bank** [KV16]. **Barrier** [KSH+14, NK19]. **Base** [ISST19]. **Based** [AOS+15, AFGG11, AV16, AZHASD14, AJ17, ALA19, ABS12, ACPD11, ASS15, BL11, BWLA16, BBM17, BG15, BDC11, BÜ11, BGM+13, BBKL19, BACD13, BP19, Cai12, CLL14, CCUA14, CRA18, CZLC14, CL17, CZCD18, CLND19, CCC+10, CZL+18, CHDP17, Chii12, CD16, CHH+19, CSS16, DE10, DH12a, DIAJ15, DHT+19, DSBB19, DA18, DB13, EA17, ED09, ED10, EMB19, EMTSM18, Erg11, FEDHL16, FNP12, FFH17, FVS17, FS18,
GWW+13, GWWC15, GSW+16, GLBS13, GKK17, GDCC16, GYDX12, GY13, JG15, HSMMY12, HSMY14, HILJ+15, HPG+15, HQL17, HBC+19, HHL10, HZX15, HLC10a, HZQ+19, HuRH+15, HHHC16, HH14, HP17, IEBS19, ISH13, IDVGM+13, JDAS12, JD12, JHIC15, JJO+17, KS18, KHC15, KAS13, KTRJ18, KTRJ10, KZY16, KUV12, LMGC17, LMG+18, LYY+18a, LHY12, LP14, LDLJ15, LTH+15, LDZ16, LZY16, LYPL17, LBY19, LPL15, LSLW15, LSL14, LL10, LL11b, LYL18.

Based [LZ19, LCLL12, LWW13, LPD13, LFHF14, LGHD15, LW16, LCXZ16, LZYW18, LL10, LV17, LGPRH14, LNBFP13, LDB+15, LSL17, LFL17, LL18, Ma17, ML13, MBC15, MK13, Mag18, Meg19, MBG15, MK19, NSRP15, NF19, Ni16, Nic11, NL19, ÖKA11, PABD10, PB12, PZ19, PiLCH11, PR11, PMY+15, PDNH15, PY18, PL18, Pop11, PP17, QF19, RHH12, RDZ+16, RSW14, RAJ15, RRC+15, RJV13, dMRGAS18, SV15, SAKOK11, SJ18a, SM16, SL10a, SH15, SLW+17, SK18b, SJ18b, SZB19, SKK18, SL15, SGH15, STB14, TLE11, Tan11, TPG+15, TL19, TA16a, TA16b, TNWT14, TT12, TTH15, TV12, TK11, UKW+18, VBVP14, VGY15, Waki17, Wan14, WS15, WZCC18, WT18, WLD18, WVLH15b, WCKH10, WT10, WMS+12, WCW+14, WHSW15, XLM+14, XXW11, XGLM14, ZXW+17, YC11, YGFL15, YWR+14, YYO15, YMSW11, YHS+17, ZTBW11, ZWJ+14, ZDM+15].

Based [XXZ+11, ZCL+12, ZCL13, ZMW16, ZZ17, ZMX17a, jZ18, ZCX+16, ZVH11, ZVG16, ZYM18, ZDCZ18, ZYH+19, ZSJ10, ZZZ14, ZHL15, ZDZ+15b, BWR12, FM11, GH17, GN19, HY11, Hsu12, HHHP+18, IA15, KJ11, LSW10, MS14, NS16, RLVRG15, SZW+18, TYL+18, WHLH16, WS10, WXZ+12, WWJ18, XLXZ17, YWYQ18, Ver17].


SH10, SCD15, WLH15a, Weg12, ZWC+19.  
Computational [Aho12, KV15a, MMay19, NBN14, Nil10, TSK17, Tra12, WLH18].  
Computed [STW+18].  
Computer [Bra11, CZC10, GG10, Gra12, Ham12, HS11, KHC14, LL15, NLDH11, SM12, Trc10, BTHS12, GG10, Mal10, Mil10, Pen10].  
Computers [FGG13, LPD13, Lav12].  
Computing [ACW13, AKL+19, Aja16, BFCRH14, BGD+10, BGM+11, BD16, CFM17, CL15, CCCC11, DB15, DN16, EFV15, ETR+16, GA18, Gar15, HSMY14, HTH10, HuRH+15, IJY+14, IJM14, JAAA+17, Jar12, Jas10, JSP13, KMSM15, KHC14, KZCJ14, LHL16, MDS15, MHH10, MCT19, MG12, NP16, Nur07, Oo16, PB12, PPL14, PXG+17, RMF16, RAJ15, ROS12a, ROS12b, SMLM14, Wak17, XTH11, XZA14, YCL15, ZZX10, ZWC+19, dAEN+18, AHFE18].  
computation-intensive [AHFE18].  
CON [WGL+18].  
CON/SLK [WGL+18].  
Concentrations [LWKB15].  
Concentric [PZ19].  
Concept [CHDP17, DBHC15, DSZZ15, MS14, TMC15, ZDCZ18].  
Conceptual [SAPS19, SSS12a].  
Conceptual [MS14, TMC15, ZDCZ18].  
Conceptual [CHDP17, DBHC15, DSZZ15, MS14, TMC15, ZDCZ18].  
Consider [BD14, YZLC15].  
Consideration [Fre12].  
Considerations [LJWL19].  
Considered [Fre12].  
Considering [KCC15, SGG+13].  
Consistency [KLS18, MEDJME+19].  
Consistent [CL15, CFT+10].  
Constant [AEHS15, KOTY17, LSQX19, ZMW16].  
Constant-Round [KOTY17].  
Constant-Size [AEHS15].  
Constants [CW11].  
Constellation [OJSO14].  
Constraint [CLSV15, JM+16, KO14, KO15, LWC15, ZLYX10].  
Constraint-Version [KO14, KO15].  
Constraints [BBGM14, KLS18].  
Constraints [BBGM14, KV16, KKP14, QS15, SZZ15, WWH12, WS15, ZC10].  
Construct [ZH15].  
Construction [Dun11, KO14, KO15].  
Construction [BWLA16, BPR16, CFJ+10, EK17, GW+13, GWCC15, KM14, KTA12, SMM+19, WSS+12].  
Constructs [TK11].  
Consumption [AG12, GGZC11, LNBFPA13, PHB15, RATB+13].  
Contact [WBS15].  
Contagion [TNWT14].  
Contagion-Based [TNWT14].  
Contained [ZL+14].  
Container [HHV17].  
Containerized [ST19].  
Contemporaries [Lav12].  
Content [AAZ13, AGP10, AGM+16, GRV+15, GLBS13, HGV15, OKA11, PW12, PA15, PZPS15, PH15, SK18b, SMLM14, VBVP14, WZZX12, XLM+14, ZZ+11].  
Content-Based [SK18b, VBVP14, XLM+14].  
Content-Boosted [OKA11].  
Content-Centric [GRV+15, HGV15].  
Content-Modelling [AAZ13].  
Contention [CWCS14, PR11, ZTBW11].  
Contention-Based [PR11, ZTBW11].  
Context [C10a, CL16, DG15a, KHC15, KHR+19, KS19, KBMA12, MHH10, PCLU12, RCT18, RL11, SV13, SY15, Swa11, ZMM17b, ZTM18].
Context-Adaptive [SVP13].
Context-Aware [Cha10a, CL16, KHC15, KHR+19, SSY15, ZMZ17b].
Context-Awareness [RL11].
Context-Driven [DG15a]., Context-Free [ZTTM18]., Contexts [SMLM14].
Contextual [WZZ+12]., Continuity [PSS10]., Continuous [Dow15, EV16, NH19, Par15, Tra12, ZY17, ZYM18, ZYH+19].
ST17, WGS17, ZNQR15]. **EDSAC** [Bar11, Har11, Swa11]. **Educational** [AJ17].

**Effect** [SR10, Sta18, TXJ+19]. **Effective** [BH10, C15, GN19, KRDH13, L13, MS12, PK18, TPV18, WZGZ19, XL19].

**Effects** [WGL+18, YLSL19]. **Efficiency** [Chi16, GTM15, HYZ17, JWCZ13, LZZZ13, MS12, SPdGPM18, SGG+13, ZYY+13].

**Efficient** [AS11, AGM+16, BWLA16, BGD+10, BBKL19, BACD13, CH10, CTD18, Che14, CZCD18, CCC10, CFJ+10, CM14, DSBB19, FP18, GW13, GLL+13, GBA18, GJH15, HHL10, HX15, HDFS15, HL15, HLC10, HWX14, HL17, IJY+14, JAD16, KLT+15, LAP11, LIA13, LLDJ15, LSLW15, LPZ13, LNN15, LGHD15, LSY+16, LZZH17, LB14, M11, MDSF12, MG18, NaMc16, NH13, OV11, OKA17, P14, PK18, PZZ17, PCC+16, RSD19, RJ18, RM19, S14, S14, SL18, SHL+15, TPV18, TT12, WLI13, WLI15, WT18, WDC18, WS11, YC14, YDE11, YLA+13, YS15, ZTBW11, ZYY+13, Z16, ZDL+17, vDBa16, W10, T15].

**Efficiently** [BdBG+17, SLY+16, WCL15].

**EHRs** [LLLW17]. **EigenBots** [ECGK16].

**Elderly** [PR10]. **Electric** [AL17, LSY16, WY13].

**Electricity** [JG15]. **Electronic** [Tan11, TAC+18, YMWS11]. **Electrostatic** [NYT+11, YLSL19]. **Elliptic** [ABS12, MSTA17]. **Embedded** [CL10, EF16, HGZ10, HY17, JMB12, MS11, MK11, PHB15, RH17, YGH+14, YS15].

**Embedding** [DDL15, CY13, HLZ15, RMR15a].

**Embeddings** [LZ19, LF17, RSW14].

**Emergency** [DFG10, FGG13, HLKL15, UKW18].

**Emergent** [Cro10]. **Emerging** [OS16].

**Emissions** [MSWI+12, RATB+13].

**Empirical** [DCLN11, JWCZ13, aSPW+17, WCCL17].

**EMS** [ZTBW11]. **EMS-MAC** [ZTBW11]. **Enabled** [URHK19]. **Enabling** [JAAA17, KJR15, NH19].

**Encoded** [LWC15].

**Encoding** [FN12, T1ZJ14, VBVP14, YDHW18].

**Encodings** [JJO+17]. **Encrypted** [CHH+19, DCA18, Lop12, ZVG16].

**Encryption** [BVS+13, BWLA16, BWR12, Che15a, CH12, CD16, GCC15, GSW+16, GD16, HLLG18, HTC+15, J14, LMG17, LM18, LLSW16, LL19, LT16, LSLW15, LSSL18b, LW16, LYY18b, LL18, MZHY15, NMS14, PD15, P15, RD16, S14, S14, SG15, TCL15, TMC15, TT12, WP17, WDC18, WMS12, XY18, ZZQ+19, ZYT13, ZWTM15, ZYM16, ZZZ17, A19, ZY13].

**Encryptions** [SLY+16].

**End** [MK11, MH16]. **End-to-End** [MK11, MH16].

**Endpoint** [CC19]. **Endpoint-Cutting** [CC19]. **Enduring** [For12].

**Energy** [ACG+11, AG12, AKL+19, AV16, AGM+16, AR15, BGD+10, CLH13, DA14, DSTC12, Do11, GM11, GM18, GGL13, GTM15, GGG11, HY17, JBM+19, J15, JLS11, JWCZ13, KV15a, LZZZ13, LLDJ15, LPZ13, LNN15, LZZH17, LB14, M11, MS12, SPdGPM18, S18, SHL+15, TPV18, WY13, WS10, Xie11, YDE11, ZTBW11, ZYY+13, ZYY+13, ZJH17, ZJH19, ZLY10, ZMQR15].

**Energy-Aware** [ACG+11, Do11, GM11, GM18, MS1+16, AV16, WS10].

**Energy-Constrained** [ZLY10].

**Energy-Efficient** [BG10, DA14, GLL+13, LPP13, LNN15, LB14, PK18, PZZ+17, SHL+15, YDE11, ZYY+13].

**Enforce** [QS15]. **Enforcement** [Tan15].

**Enforcing** [WWHL12, ZHH11]. **Engine** [EB12]. **Engineering** [Awa13, BS10a, Br10, Ham12, Jar11, JK12,
LMA\textsuperscript{+15}, RLJ15, RMR15b, SL10a, TB10, dLGCM14. Engineers [Har10a]. Engines [HLWX14, Lev11a, CMS10]. Enhance [CLLL17, DHT\textsuperscript{+19}, NB17, RL11]. Enhanced [DLL\textsuperscript{+13}, GHXW16, LQZ\textsuperscript{+10}, RHF\textsuperscript{+15}, SHL\textsuperscript{+15}, TV15]. Enhancement [DG15a, JDAS12, VB16]. Enhancements [GRVD\textsuperscript{+15}]. Enhancing [BDT10, ER14, IA15, WWZ\textsuperscript{+17}, YS15]. Enriched [GTL13]. enriching [PRJS11]. Ensemble [DSZZ15, IK17, SZW\textsuperscript{+18}]. Entailment [QS15]. Enterprise [HMZ15, HMH18, WRSV12, YHS\textsuperscript{+17}]. Enterprise-Ready [WRSV12]. Enterprises [KJR15]. Entities [CWWK14]. Entity [PWY\textsuperscript{+13}]. Entropy [GIP\textsuperscript{+12a}, GIP\textsuperscript{+12b}, YGFL15, ZDZ\textsuperscript{+15b}]. Entropy-Based [YGFL15]. enTTS [YL17]. Enumerating [YLW\textsuperscript{+17}]. Environment [CC14, CDYC11, CLLL17, CL15, FYF\textsuperscript{+18}, FT11, IJM14, KLT\textsuperscript{+15}, KZY16, LDIJ15, LJYL13, NNN\textsuperscript{+14}, PZ19, PZL12, TV15, XTH11, YHS\textsuperscript{+17}, ZSX10, ZZLL18]. Environments [ARVR15, BY14, DSTC12, GB15, HLZ15, HLKL15, JSP13, LiHumXjL11, RLTZ17, RA15, RicH10, SZB15, SZB19, WWJ18]. Ephemerizer [Tan15]. Epsilon [GJ16]. Epsilon-Free [GJ16]. Equality [CHH\textsuperscript{+19}, HTC\textsuperscript{+15}, LLSW16, MZYH15]. Equations [BFF\textsuperscript{+15}, GF13]. Equi [Ma17]. Equi-join [Ma17]. Equijoin [WP17]. Equilibrium [SPJA11]. Equivalence [Chi14, HJL10, LYL\textsuperscript{+18}, WDW12]. Equivalences [Cao10]. Erasure [HZQ\textsuperscript{+19}, HXQ\textsuperscript{+19}]. Erasure-Coded [HZQ\textsuperscript{+19}, HXQ\textsuperscript{+19}]. Ergodic [Ana10]. Erratum [DTFT12, Ros12b, THP\textsuperscript{+12}]. Error [FLCT10, LJA13, Ni16, PB14, Yas19]. Error-Diffusion [FLCT10]. Errors [Cro10, LJA13, Yas19]. ESORICS [Ver17]. Essay [CXH14]. Establishment [HH17, YNN11, dAEN\textsuperscript{+18}, Mit19]. Estimating [GTB10, WCCL17]. Estimation [ATA19, CMSML16, GIB12, IS13, KLL14, LPD13, Ni16, PK18]. Estimators [Dow15]. Evacuation [DFG10]. Evading [RCS16]. Evaluating [SZL15, ZLL\textsuperscript{+14}]. Evaluation [ALA19, AD11, BUB13, BBKL19, Bra11, ETR\textsuperscript{+16}, HBDJ13, IS13, JMB12, KV16, LZHS14, LFLJ18, LYL\textsuperscript{+18}, MKN13, MDS15, MK13, SHR\textsuperscript{+11}, WT18, XLZ17, XXW11, ZDCZ18, ZDZ\textsuperscript{+15b}]. Evaluations [ZM16]. Even [Fan11]. Event [ALH17, BL11, HL15, HJS17, KH18, KW11, LHFF13, PZ19, PBH\textsuperscript{+13}, RSW14, WGS17, KOA15]. Event-B [KOA15]. Event-Based [RWW14]. Event-Driven [LHFF13]. Events [CWWK14, KHYC15, NNF19, SDW13, Win11, ZYF17]. Eventually [GSAS12]. Evolution [MT11, PC12, Weg12]. Evolutionary [BE12, FS18, KNIK12, SC11]. Evolved [Ric13]. Evolving [BJY11, SDW13, ZCL13]. Exact [CHL14, HLZ15, STW\textsuperscript{+18}]. Exactly [QLZ18]. Example [ED09, ED10]. Example-Based [ED09, ED10]. Exchange [DG15b, FVS17, WSA15, WT10, YLL\textsuperscript{+17}, vDBvEW10]. Exchanged [ZLV\textsuperscript{+19}]. Excited [Erg11]. Execution [CWS\textsuperscript{+10}, LLpC16, NHC13, Q15, Tim11, YYW10, YS15, AHFE18]. Exemplars [SLZ14]. Exercises [SPS\textsuperscript{+18}]. Expanding [BLS16]. Expansion [LTC\textsuperscript{+15}]. Expectation [CTD18]. Expected [KOTY17]. Experience [HXLX18, LCH16]. Experiment [TKM11, Tah11]. Experimental [WGS17]. Experiments [dRFMD\textsuperscript{+17}, RDB14b, RHG\textsuperscript{+11}, SLP11, SLZ15]. Expert [YMS\textsuperscript{+15}]. Explicit [HP17, KLA\textsuperscript{+15}]. Explicit-State [KLA\textsuperscript{+15}]. Exploiting [RL11, SSS12a, VB16, BFF\textsuperscript{+15}]. Exploits [ZGC16]. Exploration [BGM\textsuperscript{+11}, HMH18, KLA\textsuperscript{+15}, MEH19, ZZLL18]. Explorator [KKBF12]. Explore [FT11]. Exploring [GIP\textsuperscript{+12a}, GIP\textsuperscript{+12b}, KLS18, YWDW12].
Exponential [AAHTH10]. Exposing [YSC+15]. Exposure [BVS+13].
Exposures [CZC10]. Expressing [ZV15]. Expression [GJ16, HBDJ13, MZW+18].
Expressions [AGR15, KV15b, PB14, XLC19].

Expressiveness [BE12, WVGPI11]. Extend [TMC15]. Extended [BCK+11, BMG12, HZW+14, KV15b, QLZ18, SH15, TS17].
Extending [FSMT19, dLGCML14].


Extraction [AFKT12, AHM15, BWLA16, CC11, GLBS13, NLDH11, PA15, PWY+13]. Extractor [WLHH18].

F5 [LLY+12]. Fabric [DD19]. Face [CC11, CW12b, GB10]. Facebook [WCCL17].


Factorization [YAM+15]. Factors [RMGT11]. Failure [CRG14, GAS12, dMRGAS18, WNNZ17, KT18]. Failures [Cro10, WLI+14, XHQX18, YAQ12]. Fair [DG15b, PR11, PZZ+17, SKK+12, WSA15].


Families [HHL10, HLL11]. Family [CBJX19, DJG+15, LYY+18b, YCL17]. Far [dRFMD+17]. Fare [IDVGMP+13]. Farms [Do11, Mit10]. Fast
[CLL14, CC19, GTN10, GK16, Kor11, KVX2, LH13, LK14, NYT+11, VM14, XHC+15, XHQX18, YTV16, YB16]. Faster [MKL18]. FastSpMM [OVG14]. Fault
[CSS16, Fan11, HZHC11, SP10, Sin12, SZL15, WZF18, WCD19, WM19, WLC+19, YWR+14, ZFL18, ZMSM13, ZX16, ZM19].

Fault-Based [SZL15]. Fault-Tolerance [WLC+19]. Fault-Tolerant
[WCD19, YWR+14, ZX16]. Faults

[GOR+10, HWCZ16, LLLF17]. Faulty
[DA18, GHFY18, LYY+16]. FD
dMRGAS18. Feature
[AHM15, ARR+16, ATA19, BKPS10, CC11, CZL+18, HPG+15, JD12, JS15, MBBA16, NS16, NLDH11, PA15, ZYWW13]. Features
[BS16, KYU11, LL11b, THY+18, TA16b, YWDW12, ZCL+12, ZTL15]. February
[GG10]. FEC [TY14]. Federated
[SBBB12]. Feedback
[Hey17, LYPL17, PYM+15, YLSL19, ZH15]. Feedback-Based [PYM+15]. FEIPS
[DG15b]. Femtocell [ISST19]. Fewer
[Cha10b, MM17]. FHE [WT18, VWXH18].

FHSD [SP15]. Fibonacci [KBN10].

Fictitious [SL10b]. Fields [PG11, YTV16]. File [GHXW16, HYZ17, LY10, WHP+13, XXW11, ZGC16, ZSL19]. File-Sharing
[LY10]. Files [PH15]. Filling [BWR12].

Filter [IK17, KV16]. Filtering
[Cai12, HSMY14, HRV15, KXS10, KVX12, OKA11]. Filtering-Based [Cai12].

Find [FSGS15]. Finding [KCC15]. Fine
[KL10, ZDL+17]. Fine-Grain [KL10].

Fine-Grained [ZDL+17]. Finger [JHBA17].

Fingerprinting [QF19]. Fingerprints
[YK+17]. Finite [EFY16, EFYS19, HT15, KV15b, Ros14, Whl12a, YTV16].

Finite-State [EFYS19, Ros14]. First
[BBDF11, Hart11, Lav12, LSQZ17, LHFF13].

Fixed [JJO+17, NK14]. Flash
[KS19, LHCN11, MH11]. Flaw [SH15].

Flexible [ARR+16, OBA16]. Floating
[AAHTH10, PB14]. Floating-Point
[AAHTH10, PB14]. Floack [HQL17]. Flood
[DHT+19]. floors [SST19]. Flow
[ATS15, HBC+19, KL10, LZZ13, SLW+17, YWFQ18, ZQ13]. Flow-Level
[LZZ13]. Float-Double
[TXJ+19]. Folded
[CYTP18, YLC15]. Folksonomies [Jun12].

Foraging [XYL+11]. Forbidden [DP16].

Force [YLSL19]. Forecasting [CZL+18].

Forensics [MS12]. Forest [BCC+19]. Form
[HHS18, WVGPI11]. Formal [DBHC15,
Formalism [Das17]. Formalization [STW*18]. Formalized [YCR16]. Format [BPFK19, SLP11]. Formation [DE10, HSZS17, HSZS18, LWW13].

Formalizations [STW*18]. Formalized [YCR16]. Format [BPFK19, SLP11]. Formation [DE10, HSZS17, HSZS18, LWW13].

Formalization [STW*18]. Formalized [YCR16]. Format [BPFK19, SLP11]. Formation [DE10, HSZS17, HSZS18, LWW13].

Formalism [Das17]. Formalization [STW*18]. Formalized [YCR16]. Format [BPFK19, SLP11]. Formation [DE10, HSZS17, HSZS18, LWW13].

Formalisms [STW*18]. Formalized [YCR16]. Formats [BPFK19, SLP11]. Formations [DE10, HSZS17, HSZS18, LWW13].

Formalism [Das17]. Formalization [STW*18]. Formalized [YCR16]. Format [BPFK19, SLP11]. Formation [DE10, HSZS17, HSZS18, LWW13].

Formalism [Das17]. Formalization [STW*18]. Formalized [YCR16]. Format [BPFK19, SLP11]. Formation [DE10, HSZS17, HSZS18, LWW13].
Heartbeat [IA15]. Heating [ZLG15].
Hellman [Chi16, GWW+13]. Hess [HP17].
Hess-Like [HP17]. Heterogeneous
[BHR10, DAO14, GTL13, HWY11, KV19, LQZ+10, MSWI+12, PR11, QLZ18, SZB15, TMOO11, XHQX18, dFHP+11].
Heuristic [BLRT10, EFS19, HL15, KV19, TB11].
Heuristics [DDG+15, KO14, KO15].
Hexagonal [YLW+17]. HIBE [LSQX19].
Hidden [XHTH13, YLL+12, YT11, ZYT13, ZYY19].
Hiding [DCA18, JDAZN16, XLM+12, XGLM14, XZW15].
Hierarchical [BK12a, BK12b, BK14, LSLW15, LJ18b, NMS14, PABD10, QYZ19, SSS12a, WYML16, ZCL13, ZMW16].
Hierarchy [Cao10, VN16, ZSL19].
High [ASG15, BGM+11, DN16, ECL15, GIB12, Jar12, LGHD15, MPSP17, MDSF12, NMCdMM16, PW12].
High-Dimension [NMCdMM16].
High-Performance [BGM+11, DN16, ECL15, Jar12, LGHD15, PW12].
High-Priority [LHFF13]. High-Speed [ASG15, PW12, GIB12, MDSF12].
High-Throughput [MPSP17]. Higher [ZZ17].
Highway [GH17]. Hill [JS12].
Hill-Area-Restricted [JS12]. Hillston [BTHS12]. HISS [DT13]. Histogram [LL11b].
Histograms [ASCTFP16, SCT19]. Historical [CWWK14]. Histories [QS15].
Hit [MS14]. Hitch [CHDP17]. HMM [DA18]. HMM-Based [DA18]. Hoc
[BAFF11, GH17, GGZC11, HC15, MK19, SJS12, SGG+13, YWSH10, YDE11, YT11, BMM10, BSK19, WCKH10, ZYR+13].
HOL [AAHTH10]. Hole [WZ17]. Holes [BSK19].
Hollow [IEBS19]. Home [MMPB10, OKA17]. Homogeneous
[HWCZ16, AG12]. Homomorphism
[GHY18, WT18, WCXZ17]. Honey
[RLVRGA15]. Honeybee [XYL+11]. Hop
[LYPL17, YT11]. Horn [WJ16]. Horse [Sta18]. Hotness [DSBR19]. Hours
[HSZ17, HSZ18]. HPC [WS15]. HSI
[FSMT19]. Huang [LLSW16]. Hull [PL16].
Human [HHS+15, IA15, Lev11b, SLZ14, WWHL12].
Humans [RBNB15, RB17]. Hybrid
[ABCG11, CLYY17, CP16, FET17, FY+18, GBBK14, GAVRRL16, HH17, JYP+15, KSH+14, KV19, LWPZ13, LWYZ17, LSTC11, LGHD15, MEH19, MK19, NGAnH1Q16, Ort11, SLV+11, TL19, WNNZ17, WT12, YC11, YC14b, YB16].
Hyper [CYTP18, KO14, KO15].
Hyper-heuristics [KÖ14, KO15].
Hyper-Stars [CYTP18, YLC15].
Hyperbolic [AK12]. Hypercube
[KSA12, WLC+19]. Hypercubes
[BKP11, BK12b, MRPR15, Yan19, ZLX+19].
Hypergraphs [FSG15].
I/O [AD11, DCLN11, GFPC16, LMR18, WHP+13]. I/Os [XHC+15].
IaaS
[ETR+16]. IB [CZLC14]. Iceberg [YCY14a].
ID [LMGC17, TT12, TTH15, WT10, YLX+11, ZCL13].
ID-Based
[LMGC17, TT12, TTH15, WT10, ZCL13].
Ideas [PTP10]. Identification
[BS16, CZCD18, CAV17, FLWL19, GBBK11, NPTZ16, TA16b, VGA15, YGFL15, YKK18, FFF17].
Identifying
[CZ19, FXV13, PHB15]. Identity
[ASS15, BWLA16, CZZC14, CLND19, Chi12, GDCC16, GJJ15, HZX15, LG1+18, LTZY16, LSLW15, RDZ+16, SGH15, Wan14, ZMW16, ZYM18, ZYH+19].
Identity-Based
[ASS15, BWLA16, CZZC14, CLND19, Chi12, GJJ15, HZX15, LG1+18, LTZY16, LSLW15, RDZ+16, SGH15, Wan14, ZMW16, ZYM18, ZYH+19].
Ideological
[WCC17]. Idioms [ARR+16].
IDS [GGBK14]. IEEE
[AAHTH10, AZHASD14, HJLL16, OKA17, RHF+15, YT11]. IEEE-754 [AAHTH10].
Intelligence [Lev11b, LLV10, PSS10, SS10a, vDBvEW10].
Intelligent [LE13, MMPB10, TMOO11, VBBR16, WLW+18].
Intensive [EV16, ETR+16, RR16, ÁHFE18].
Inter [BY16, HS19, SSK12].
Inter-Activity [BY16].
Inter-Modulo [HS19].
Inter-Subject [BY16].
Inter-Activity [BY16].
Inter-Modulo [HS19].
Inter-Subject [BY16].
Interchange [SLP11].
Interconnection [BLRT10, FWC13, KMNA+16, SAKOK11].
Interest [CZLY19, CQL10].
Interfaces [PRG+10, KAZ18].
Interfacing [JYP+15].
Interference [QZXR15, YDE11, ZYY+13].
Interference-Aware [YDE11].
Interflow [QZXR15].
Interleaving [TY14].
International [Ano10].
Internet [CW12a, Cro10, DG15b, HZWT15, HLC10a, MDB+18, NNF19, PZ18].
Interorganizational [vdALM+10].
Interplay [SPdGM18].
Interpolation [FLCT10, RT12].
Interpretation [BDT10].
Interpretative [MKW11].
Interpreting [SVP13, TD12].
Interrogating [HLC10a].
Interrogating-Call [HLC10a].
Intra [SSK12].
Introduction [AO08, Ano10, DW12, Jay12, Lev10b, Llo13, Pek12, RA14, SS10a, Suz13, Maj10].
Intrusion [CNV13, GBBK14, HLJ+15, NSM14, SWZ+18].
Invariant [BÜ11, NS16].
Invariants [LWYZ17].
Inventing [Swa11].
Inversions [YTV16].
Invert [ZWTM15].
Inverted [KTA12].
Invertible [SLY+16].
Inverting [DKB+14].
Investigating [BY16].
Investigation [JWCZ13, ZHL+17].
Invisibility [BN14].
Invited [BTHS12].
Involving [OLL15, RB17].
IoT [CLLH13, PZ19].
IP [ASG15, EB12, FEHDL16, OKA17, SP15, TJJF12, WB16].
IP-Connectivity [OKA17].
IPv4 [NK14].
IPv6 [ECL15, LE13].
Irrational [Sta18].
Irredundant [ZLL+14].
ISBN [Gaz10, Jas10, Joh10, Lar10, Lev10a, Maj10].
ISGcloud [RMFM15].
Isolated [YS15].
ISP [ZWJ+14].
Issue [Ano10, Ano17, Jay12, Llo13, Pek12, RA14, RLJ15, SS10a, Suz13, XZA14].
Issues [AFG+17, AD11, FT11, LE13, PZPS15, Mit19].
Item [CZ19].
Items [CZ19, DJA15, SVG+15].
Itemset [MDSF12].
Iterative [LCLL12, VGF11].
iTrust [CMSM16].
Java [BTHS12].
Japan [NHMI13].
Jari [Jas10].
Java [AFGG11, BDT10, JMB12, KW11, PiLCH11, RTE+13, ZLCW14].
Java-Based [AFGG11].
Job [SDN15, WGL+18, WILW18].
Job-dependent [WGL+18].
Jobs [LLpC16, WL18, JX18, LJWL19].
join [Ma17].
Joint [FGS15, SA11, ZJHJ19, ZLYX10, ZJH+15].
Joost [Lar10].
Joost-Pieter [Lar10].
Journal [BTHS12, GG10, Mal10, Mil10, Pen10].
Jumping [KKM19].
Jungle [ROC12].
Kaaniche [Ver17].
KAD [CGE+14].
Karlsruhe [BCP11].
Katoen [Lar10].
KDM [CBJX19].
KEM [SCZL14].
Kernel [GFPC16, ZXY+10, XXW11, ZDM+15].
Kernels [IEBS19].
Key [BN14, BV5+13, Che15a, CLND19, Chi16, CMA14, ELS11, FVS17, GSW+16, HLLG18, HH17, HWY11, HTC+15, Jia14, LLSW16, LDZ16, LTW10, LSQL18b, LCLL12, LWL+17, LYY+18b, LL17, LHL18, MZHY15, MV19, PDNH15, SGH15, SLY+16, TMC15, TYP+11, TYP+12, WP17, WT10, WCTX17, XLM+12, XGLM14, XZLW15, YLL+17, YL17, YNN11,


Maximal [HM17, Meg16, PGBFW14, Sin12, ZLL14]. Maximally [ZM19]. Maximization [CTD18, KAEE11, RASM17, Tam18, YHG17]. Maximized [IEBS19].

Maximizing [Alm19, ABS13, HK15].


Mechanical [Gra12]. Mechanism [BS19, CLH14, CLLL13, CL8, KTT10, LL15, LQZ10, LJYL13, LS17, YGLW15].


Memories [Whil2b]. Memory [GBM11, BMG12, CFJ10, DCLN11, Gra12, JYPM15, KS19, KTA12, LWDZ16, LCM11, LHCN11, MH11, PBH13, SSS16, VB16, ZZX16, HXQ19]. Merged [KM14].

Merging [MM17]. Mesh [BACD13, CLSV15, HH14, NSRP15, RJS17, SKK12, ZX16]. Message [FYY18, GTM15, HLLC11, Jia17, KTTRJ18, MPH14, VMF14, YGH14].

Message-Passing [VMF14, YGH14]. Messages [GST15, UKW18, YLL12].


Meter [XLLZ17]. Method [CZ19, CZL18, DD19, FSMT19, FS15, GBBK14, HHS15, HC15, LXL15, LYPL17, LSW10, LZYW18, MKK15, MDSF12, Ni16, QF19, SY15, SZW18, SP15, TSK17, WZXL12, WZCC18, WJ19, WCW14, YYO15, ZDM15, ZSX10, ZMM17b].


Mining [CZ19, GZ10, GBA18, GTL13, HY15, Lev10a, MBBA16, MDSF12, NNN19].
OKT+16, PCLU12, PZL12, SCKH18, VvdAMG17, WZCC18, XLM+14, YMS+15, YNP15, ZW15, ZCX+16, ZH14, ZWFW15, CPSK07, RM08]. Mins [APW11].


MLC [JYP+15], MLH [GBBK14].

MLH-IDS [GBBK14]. Mobile [ABC11, BCH+15, CL13, CCC+10, CL18, CL16, CMY17, DG15a, EOIH15, FZCL18, FT11, GVVL12, GD16, GTM15, HB11, HK13, HLC10b, HCL15, JAA+17, KAAE11, LWKB15, LH11, LSH15, LZWY18, Meg18, MHW10, MK19, NK14, NRZQ15, OKT+16, PL18, RHH12, RHG+11, SCKH18, SZB19, SYH11, SJ12, TY14, TR11, WCKH10, WT10, ZTBW11, ZWC+19]. Mobility [BDC11, GPK11, HK13, NK14, WB16].

Möbius [CFJ+13]. Modal [CKP+11, Möbi13]. Model [Abd15, BK08, BFF+15, BFMT15, BS10a, BP10, CBJX19, CCUA14, CK15, Das17, DLL+13, GN19, GA18, GK17, GJ15, HZ15, HMM11, HK13, HSZ17, HSZ18, ISD15, IA15, JLH19, Kaz11, KV15a, KHR+19, KLA+15, Lari10, LK18, LMA+15, LDZ16, LZL+19, LHM+15, LCX16, LLS17, LGK10, MDS15, MK11, MPP15, MKW11, NM19, NB12, PBY+15, PBH+13, PTOM18, QLZ18, RSD19, RJ13, RSZ14, Sin12, SLP11, SML16, SK18a, Tria12, VBBR16, WWC+11, WM19, WXP+10, XTH13, YY10, YT16a, mAYL10, YT11, ZC10, ZX16, ZYY19, ZDC18, ZHL15, ZDZ+15b, dLGCLM14, TCL15]. Model-Based [CCUA14, RJ13, GN19, IA15].

Model-Driven [ZC10].

Modern [NTSA16]. Modernizing [BFMT15]. Modification [LSLW16].

Modified [KV16, TVP18]. Modifying [WL18, ZHL+17]. Modulated [MPP15].

Modulation [YLI18]. Module [OB16].

Modules [PiLCH11].

Moduli [AJ15, BG15, HS19].

Moll [HS19].

Molar [LGHD15]. Monitoring [BEG+16, BDL+13, CCC+10, HM17, MGM12, NHM113, SPRR+17, TAC+18, VKZ+10, WCL15].

Monitors [Cha10b, IF16].

Monomial [Nil10].

Monotonic [ZZZ14].

Monte Carlo [WL13].


Moves [MM17].


MPEG [AAZ13, Ang13, GLBS13, HM13, YYO15].

MPEG-4 [YYO15].

MPEG-7 [AAZ13].

MPI [CRGM14, WT12].

MPI/OpenMP [WT12].

MPSoc [CK10].

MRC [BG15].

MS [VWR11].

MS-DFA [VWR11].

MSC [DH12a].

MSC-Based [DH12a].

Multi [NTSA16].
CFMR14, Chi12, CLL10, DGFGHZ13, ELS11, GF17, GTS+11, GA18, GBBK14, GB15, GGZC11, HM14, HNAS18, HLZ15, ISST19, LH13, LBZ19, LR14, LV17, LZN+16, LGC19, MZHY15, MZW+18, MEH19, NGAuHQ16, OR12, OKG+12, PT13, PB12, PW12, PXG+17, RAKJ17, RLTZ17, RTE+13, RG14, RA14, SL14, SU18, SCD15, TS19, Wan14, WOLP15, WHSW15, WLZ+18, XZY+10, YGH+14, YYY+17, YTL11, YLLS16, jZ18, ZDL+17, ZLG15, dFHP+11, Multi-Agent [CFMR14, LR14, PXG+17, RA14, ZLG15, dFHP+11, LBZ19].

[GYDX12, HLJ15, JD12, XZL17, ZLX19].

**Neighborhood**
[GY13, KSA12, LCLL12, XLXZ17].

**Neighbors** [WCL15].

**Neighbours** [Dan11].

**Nelder** [CGVP15].

**Nested** [XHTH13, yZdZh18].

**Nested-Stacking** [yZdZh18].

**Network** [AFG17, AS11, BHAC10, BSK19, BS16, BDL13, CFM17, CCF11, CEG14, CUA14, CBA18, DJAJ15, DAOG14, FFH7, FLZC15, FYF18, GHMP18, GBBK11, GLL13, GV16, HNZ18, HZL13, HXZ15, HYH12, WCL15, WEJ15, WWW16, WB16, WCK10, WSR11, WCW14, WLY15, XLXZ17, XS11, XLZL17, YC14a, YWSH10, YDE11, YTL11, YLX11, YZJH12, YNN11, ZTW11, ZWJ14, ZYH13, ZYL15, ZHZ15, ZLZ15, ZYF18, ZSL14, ZYJH12, ZLX15, ZW15, ZYY13, ZYR13, ZLX15, ZW15, Zha15, ZJH17, ZL11, ZJH15, ZSL15, ZLYX10, ZHY14, ZIH15, dFHP11, DTFT11, DTFT12].

**Networks-On-Chip** [ADML13].

**Neumann** [GDKP10].

**Neural** [BHAC10, BMRS11, BP10, EA17, GV16, HNAS18, KHNK12, Koc10, jLbLzH18, NG17, NM19, RHH12, RG14, Tim10, Whi12b, WF10, TYL18].

**Neuro** [ALA19].

**Neuro-Fuzzy** [ALA19].

**NIPSOM** [VBMH10].

**NMF** [MP18].

**NMR** [ACP17].

**Noise** [FET17].

**Nodes** [AKL19, ABH15, BP11, BK12a, CL17, DA18, LC14, OKG12, PK18, ZWJ14].

**Node-Disjoint** [ABH15].

**Node-Link-Based** [ZWJ14].

**Node-Pancyclic** [CL17].

**Node-to-Set** [BP11, BK12a, LC14].

**Non** [AG12, AKA15, Ana10, BACD13, Cao14, EFYS19, ER14, GZXA19, HBDJ13, LK18, LHWY17, LZ19, PS15, RHH12, SGG13, WC10, WXP10, XHC15].
Non-Archimedean [Ana10].
Non-Backtracking [LZ19].
Non-Cooperation [GG+13].
Non-Determinism [HBDJ13].
Non-Deterministic [PS15, EFYS19].
Non-Functional [AKA15].
Non-homogeneous [AG12].
Non-IIDness [Cao14].
Non-interactive [LK18].
Non-MDS [XHC+15].
Non-polynomial [LWYZ17].
Non-recursive [BACD13].
Non-regular [WCW10].
Non-Spatial [ER14].
Non-time [WXP+10].
Non-transferable [GZXA19].
Non-uniform [RHH12].
Nonce [MPLDV13].
Nonzero [KAAE11].
Normal [KMZ16, LJC11, PABD10, RiCH10, WVGP11].
Normalized [YGFL15].
Note [CGVP15, HWCZ16].
Noting [SDN15].
Novel [CLH+14, DD19, DB13, HZJS17, KRDH13, LYY+18a, LCMC11, MPP15, NM19, NC16, RR16, RATB13, RiCH10, VBVP14, VN16, WXZL12, ZM17a].
Nuclear [ACP11].
null [BL15a].
Number [AJ15, Erg11, MMAY19, STW+18, WJ19].
Numeral [Sta18].
Numerically [DH12b].
Nurmi [Jas10].
NVM [CP16].
NVR [ACP11].

O [AD11, DCLN11, GFPC16, LMR18, WHP+13].
Obfuscated [ZM16].
Obfuscators [PSD15].
Object [CLM16, KLL14, KS16, LTL10, PiLCH11, WSR11].
Object-Tracking [LTL10].
Objective [FS18, GA18, HLZ15, LZN+16, RLTZ17, SU18, SL14].
Objections [AFKT12, BDL+13, DGV17, GHXW16].
Oblivious [HSMY12].
Observations [ZC10].
Obtaining [PB14].
OCII [YT16a].
Occurrence [GAVRL16, SK18b].
Occurring [LLZY15].
Oceanic [NHMI13].
OCLOptimizer [FADF15].
Oded [Lev10a].
OFDM [ZZZ13, OJSO14].
Off [Tan11, YMWS11].
Off-Line [YMWS11, HHL10, Tan11].
Official [Küp15].
Offline [JMG+16].
Offloading [ZWC+19].
Offs [DDLM17, JLS11].
Offshore [SR10].
Oftutt [Maj10].
Okey [ECGK16].
OLAP [BFMT15, MH11].
On-Chip [ADML+13, JCI10].
On-Demand [CDYC11].
On-line [HHL10].
On-line/Off-line [HHL10].
One [ABH15, CBJX19, WCXZ17, XZLW15, YLL+17].
One-Round [XZLW15, YLL+17].
One-to-Many [ABH15].
One-Way [CBJX19, WCXZ17].
Online [FXV13, JMG+16, LZZ+17, YMS+15, ZC10, ZHY+14, ZHL15].
Online/Offline [JMG+16].
OntCAAC [KHC15].
Onto [OJSO14].
Ontologies [AJ17, DBC18, TA16a].
Ontology [AHH13, CvdT10, GF17, KHC15, MHW10, NNF19, SVS15, TK15, TSC+17, mAYL10].
Ontology-Based [KHC15].
OP2 [GMS+12].
Open [AFG+17, BKH+15, BY14, GTK+19, KZY16, RJV13, WM19, AJBT19].
Open-Edge [BCH+15].
OpenCL [FADF15].
Opening [Den12b, GDCC16, LLH18].
OpenMP [MKW11, WT12].
OpenStreetMap [AJBT19].
Operating [HXZ+16].
Operation [MT11, Whi12b, YLSL19].
Operational [TK15].
Operations [Ano10, GSS19, ZDZ+15a].
Operators [JZ13].
Opponent [SL10b].
Opportunistic [BBM10, CCF11, MK13, WBS15].
Opportunities [RSV12].
Optical [NSRP15, PTWB14, RLRGA15].
Optimal [BFCRH14, CLW11, FZCL18, FGS15, GA18, KSA12, LYC11, LLN+15, PDNH15, RJ18, SHL+15, TL19, WYL+13, YC14b, ZZ17, yZdZhZ18, AUB11].
Optimistic [DGFGHZ13, WSA15].
Optimization [ADML+13, ARVR15, BBM10, BBGM14, CFMR14, GMS+12, GA18, GTM15, HGZ10, HXX+19, KNH12, LWZ+16, LLYL13, LZN+16, MK19, NM19, OJSO14, RA14, SU18, SC11, SJ18b, WLZ+15, WLZ+18,
Population [MKL18]. Populations
[HTG12], Port [BBK11]. Portable
[DLM1+14, DCLN11]. Portfolio [NM19].
Pose [KLL14, MZW+18]. Position [PK18],
Positioning [Hua14]. positions [JJ18].
Positive [WVG11]. Possible
[Fra15, HJJ10]. Potential
[CMKJ10, ZW15]. Potentials [NYT1+11].
Power
[AK12, BG1+13, Cor11, Dim13, yHRT1+12,
LBIC14, MSW1+12, RDB1+14a, TMOO1+11,
WLZ1+15, WCKH10, WT10, YAM1+15, ZH15,
wZG15, ZV15, ZJHJ19, ZJH15].
Power-Aware [Cor11, WCKH10].
Power-Proportional [LBIC14]. Powered
[PL18]. Powerful [IF16]. pp
[Gaz10, Jas10, Joh10, Lar10, Lev10a, Maj10].
Practical [FT11, HH17, JYL18, LW16,
WHHL16, dLGCM1+14]. Practice
[JRC1+10, Jun12, CMS10, Lev11a]. PRAM
[JYP1+15]. Precedence [BHR10]. Precise
[FEDHL16, Hie16]. Precondition [YWY10].
Predicate [NMS14, ZYT13]. Predicting
[LWKB15, OKT1+16, RHH12, SLL15, ZFZ12].
Prediction
[ALH17, AKL1+19, CBA18, GOR1+10, IK17,
KNHK12, OKA11, ZSM17b, ZHY1+14, ZH14].
Predictive [ALA19]. Predictors
[JDZN1+16]. Predistribution [ELS11].
Preface [Bra11]. Preference
[LBZ19, WW1+18]. Preference-Based
[LBZ19]. Preferences [CZLY19].
Prefetching [BBM17, Kha11, NTSA16].
Prefilter [RT12]. Prefix [LSTC11].
Prefix/Carry [LSTC11].
Prefix/Carry-Select [LSTC11]. Pregel
[ZCX1+16]. PrescADE [NNF19].
Prescribed [WCW10]. Prescription
[NNF19]. Presence
[GOR1+10, Sin12, Tim11]. PRESENT
[LJ16]. PRESENT-like [LJ16]. presented
[GG10]. Preserved [TS17]. Preserving
[EKOS19, HLLC11, IJY1+14, LMG17,
LSY1+16, LS17, LLLL17, LZWY18,
NSMS14, RJ18, SCD15, SJ18a, WZCC18,
ZM16, ZTL15]. Preset [HT17]. Press
[Lar10, Maj10]. Prevent
[HLAZ15, HHH16]. Pricing
[JBM1+19, LZZ1+17]. Principled [TB10].
Principles [BK08, Lar10]. Prior [YHL17].
Prior-Free [YHL17]. Priority
[CCUA14, Dim13, LHFF13]. Privacy
[BN14, EKOS19, HWY11, LJY1+14, JLS11,
KKMG15, LMG17, LSY1+16, LS17,
LLL17, LZWY18, NH19, NSMS14,
PZPS15, PSD15, RJ18, RL11, SCD15, SJ18a,
SWLZ12, Wak17, WZCC18, YYK1+17, ZM16,
ZHL15, ZTL15]. Privacy-Aware [Wak17].
Privacy-Preserving
[EKOS19, LJY1+14, LMG17, LSY1+16, LS17,
LLL17, LZWY18, NSMS14, RJ18, SCD15,
WZCC18, ZM16, ZTL15]. Private
[BBKL19, Jia14, LSQX19, MV19, ST17,
TSK17, ZM16]. Private-Key [MV19].
Probabilistic [EA17, GRVD1+15, GTB10,
PC12, RFH1+15, Rig14, WP17]. Probability
[ACB17, Pek12, VM14]. Probably
[DHW10, Mal10]. Probe [BS16]. Probing
[WBS15]. Problem [AZHASD14, APW11,
BK12b, Cal11a, Cal11b, CKH18, CL15,
CK10, DH14, DG1+15, KS12, LWZP13,
NG17, NdMCDM16, PTWB14, SU18,
TMOO1+11, KT18]. Problems
[DH12a, Fra15, KRDD13, Kot11, LZN1+16,
NM19, OLL15, Tra12]. Procedure [Day11].
Procedures [RCS16, vdm15]. Process
[DH12b, Fra12, HTG12, IAG1+14, LKG10,
MZ1+18, NNN1+14, OLl1+17, PGBFW14,
QS15, dMRGAS18, RM15b, VvdAMG17,
WDM12]. Process-Driven [QS15].
Processes [Cha10b, DBC18, KM14, KLL14,
LTW10, vDA1+10]. Processing
[Ao10, BL11, HS19, LR12, NdMC4MM16,
Py13, SCD15, W1+18, YC14a, ZHL1+17,
JJ18, WLW18]. Processor [Nun07,
XZY1+10, YT16b, YS15, Jas10, VRD10].
Processors
[HWXD14, OBA16, SPdGPM18]. Product
Quasi-Planar [DDL+15]. Quasi-Upward [BD16]. Quaternion [HZAZ18]. Queries [Chi14, ER14, MH11, SC11, SCT18a, SCT18b, TST+11, WVGP11, ZZQ+19, ZV15, ZLL+14, ZZZ14].

Query [CCC+10, DCA18, HLC10a, LLZY15, MGZ18, SC15, TSc+17, WHSW15, WWJ18, XLX17, YC14a, YCL15].


Randomized [KAS13]. Randomness [BWLA16]. Range [ABM12, BÜ11, DB13, DCA18, MH11].

Rank [JHBA17]. Ranking [BS16, WCCL13]. Raster [BdBG+17]. Rate [FGS15, RASM17, WM19, ZHL+17, ZLYX10]. Rate-Modifying [ZHL+17].

Rating [ZM17b]. Ratings [NB17]. Ratio [MS14]. Rational [KOTY17, LWYZ17].


Re-Configurable [EFV15].

Re-Encryption [GSW+16, LSLW15, GZXA19].

Re-Execution [LLpC16].


Readheads [XXW11]. Readiness [HHJ10]. Ready [WRSV12, JJ18, WLWL18].

Real [ALH17, ASCTFP16, AFK12, ABL+18, CDYC11, CAV17, FXV13, FGS15, GJQG14, GIB12, IMS10, JBM+19, KW11, LZN+16, MSH+11, Meg19, NH19, NL19, YGH+14, wZG15].

Real-Time [ALH17, CDYC11, CAV17, FXV13, IMS10, JBM+19, KW11, MSH+11, NH19, NL19, YGH+14, wZG15, FGS15, GJQG14, GIB12].

Real-World [ABL+18, LZN+16, Meg19].

Realistic [CFX+15, dRFDMD+17, GB14].

Reality [ZZL18]. Realization [JHHC15].

Reallocation [LVW+18]. REALM [PA15].

Realtime [KXS+10]. Reasoning [BPK10, JHHC15, ZFZ12]. Receiver [Wan14, Chi12].

Recognize [BY16, Cai12, CC11, CLLH13, GB10, IMS10, IA15, JHBA17, JLbH18, MZW+18, STBB14,WWHL12]. Recognize [Tah11].

Recognizing [BY14, TKM11].

Recollections [Wet10]. Recommendation [CLL14, MGBD15, ÖKA11, SMLM14, WLW+18, YMS+15, ZM17b].

Recommender [CZ19, DJA15, TBBH18, YGLW15, TYL+18].

Reconfigurable [ASG15, BHAC10, FWC13].

Reconstruction [ED09, ED10, KOTY17, KLT+15, PG11, VGF11, XHC+15].

Records [NHMI13, ZVG16]. Recovery [LYY+18b, NRZQ15, XHQX18].

Rectangular [BBM14]. Recurrent [KNNHK12]. Recursion [MGZ18].

Recursive [CC19, Day11, SLZ14, vdH15, BACD13].

Redesign [HMZ15]. Reduce [Kuo10, MMH18]. Reduced
Reduced-Reference \cite{THY18}. Reduced-Round \cite{LYD18}. Reducing \cite{CSS16, RATB13, STW18, ZC10}. Reduction \cite{GMS11, KH18, KMNA16, KMZ16, LZHS14, OJSO14, PT13, WSY19}. Reductions \cite{Bla13}. Reded \cite{WLZ15}. Reference \cite{FS18, KL10, TK15, THY18}. Reference-Inspired \cite{FS18}. References \cite{PK18}. Refinement \cite{BACD13, LYPL17, WJ16, ZWFW15}. Renements \cite{LL11a}. Rected \cite{SV15}. Reections \cite{Den12c}. Refutations \cite{FSGS15}. Region \cite{HZW14, Ros14}. Regions \cite{SDW13, Register}. Register-File \cite{HYZ17}. Registers \cite{ZH15}. Regular \cite{Cal11a, CYTP18, GJ16, KV15b, XLC19, WCW10}. Regularization \cite{ED09, ED10}. Regulatory \cite{LH11}. Rehilitation \cite{PKM18}. Rekeying \cite{DT13, LTW10}. Related \cite{CMA14, GV16, HLLG18, MEDJME19, NHMI13, ZH14}. Related-Key \cite{CMA14, HLLG18}. Relating \cite{CGVP15}. Relation \cite{Hie16}. Relational \cite{BP10, LLZY15, LZL19, WP17}. Relations \cite{HLL11, Hie13, TA16a}. Relationship \cite{ZC19, LCX14}. Relationships \cite{GRK13, KCC15, YWDW12}. Relative \cite{CHX14, FGN18}. Relaxation \cite{GLK16}. Relay \cite{JYL18}. Relays \cite{Gra12}. Relevance \cite{dMRGAS18}. Relevant \cite{LH13}. Reliability \cite{HXZ16, KS1PR15, WM19, XZL17, jZ18}. Reliable \cite{ABC11, Elg15, KSA12, LS14, MK11, MS12}. Relocatable \cite{RHG11}. Remembers \cite{Bar11}. Remote \cite{FYM15, HM17}. Renewable \cite{LZZ17}. Repair \cite{BFCRH14, HC15}. Repairs \cite{YC19}. Repeatable \cite{RHG11}. Repetition \cite{YLX11, ZSL19}. Replacement \cite{ACP11, RRCC15}. Replay \cite{BMG12}. Replica \cite{HZQ19, TPG15, WCW18}. Replica-Based \cite{HZQ19}. Replicas \cite{CNV13}. Replication \cite{LHFH14, WWB17}. Representation \cite{Tam18, ZDM15}. Representing \cite{DH12b, KBA12}. Reputable \cite{RMB11}. Reputation \cite{BL15b, FM11, LHM15, MS11, SF17}. Request \cite{LWS14}. Requirements \cite{YWR14}. Requirements \cite{AKA15, CvdT10, Cha10b, GJ16, KV15a, KLT15, KCZJ14, LZL17, LS14, MK13, NNN14, RAJ15, SDN15, SLV11, TL19, TPV18, WXLL18, ZDCZ18, ZDZ15, JJ18, LWL19, TXJ19}. Resource-Aware \cite{AGP10}. Resource-Dependent \cite{WXL18, JJ18}. Resource-Efficient \cite{KL15}. Resource-Sharing \cite{MK13}. Resources \cite{KHR19, LFHMX11, PCC16, Y16a, Zif15}. Respect \cite{ABS14}. Respective \cite{VM14}. Response \cite{BTHS12, HQL17, HLKL15, Kon10, Mil10, Pen10, Sin12}. Responses \cite{Sin12}. Restricted \cite{SV15, SJS12, WZF18}. Result \cite{DLM14, ZWC19}. Results \cite{BCH15, BLRT10, LJF16, RSW14, SLP11, Xie11}. Rethinking \cite{MV16}. Retrial \cite{Dim13}. Retrieval \cite{ACB17, CYY17, CMSML16,}
[ASG15, DT13, HIDFGPC15, yHRT+12, RTE+13, SBBB12, VWR11]. Scale
[BPFK19, CCUA14, KTTRJ18, LH13, LLDL17, LPV10, MDY15, NS16, OS18, WSR11, WT12, WCW+14, ZHY+14, ZWFW15]. Scale-Invariant [NS16].

Scaling [BPFK19, CCUA14, KTTRJ18, LH13, LLDL17, LPV10, MDY15, NS16, OS18, WSR11, WT12, WCW+14, ZHY+14, ZWFW15]. Scale-Invariant [NS16].


Scoring [CXH14]. Screening [LP14]. Scripting [DSB15]. SDM [VL13].


SE-Compression [Pop11]. Sea [Cro10]. Search [Cha10a, Che15a, CMSML16, CMS10, DCA18, EB12, FPC18, JGQ14, GN19, HQL17, IU+14, LSQ18b, TMC15, WDCL18, XLM+14, KAZ18, Lev11a].


Securing [ZDL+17]. Security [BVKF19, BJ11, Cha11, CBX19, GMS11, HXX12, HMS+12, Jay12, JSP13, Jia14, KL14, KS18, LE13, LLPY19, LSQ17, LYL+18, LSQ18, LWS+17, LDB+15, LLH18, MK13, MK15, MV16, Mitt19, MPH14, MHMG16, MGM12, O16, OS18, PZP15, PDNH15, RB17, RMF15, RMB15, RMR15b, TD12, TAC+18, Tc10, TV12, TV15, TKB18, WSA15, YYY+17, Zha15, ZM18, ZYY19, ZY17, ZYH+19].

Seed [XZ+17]. SEFE [AD16]. Segment [WOLP15, ZCL+12]. Segment-Based [ZCL+12]. Segmentation [CLM16, KS16, MPP15, RDMRM12, SCKH18, SLZ14].


Selective [CL18, DSZZ15, GDC16, LLH18]. Selective-Opening [LLH18]. Selectivity
KOTY17, LPL15, LY10, LTC+15, LZZ+17, MK13, NH19, QZZ18, VB16, YC11, EY15. Shearlet [TS17], Shell [WZCC18], Shift [ZH15]. Shih [Joh10], Shilling [CZ19, TYL+18], Short [GMS11, LNL+19, PRJS11, XGLM14].

Short-Text [LZL+19], shortening [WLW+18]. Shot [BP10], Shuffle [GAVRRL16], Side [KH10, RDB14b, YL17].

Side-Channel [KH10, YL17]. Sign [IMS10, LL15, jLbLzH18, ZHY18, HH18, Ver17, WCD19, WLI+14, YT16b].

SignOn [LL15], Signal [CZ14, HWXD14]. Signcryption [CMA14, HWY11, IL15, LSQZ17, LSQZ18a, RSD19, YY17, ZCL13, ZM18]. Significance [BP10], Significantly [YZLC15], Signing [DGFGHZ13, YAM+15]. Signposting [TH11]. SIMD [HWXD14], Similar [ZDCZ18]. Similarity [Cha10a, DG13, HP+15, NZ14, OKA11, TA16b, ZZ17].

Similarity-Based [HP+15], Simple [Cha10b, EKOS19, LY+18b, Xie11, ZHL15]. SimpleLock [YB16]. Simpler [YL+17].

Simplicity [Yas19]. Simplications [ZTTM18]. Simplified [RHF+15].

Simulated [HGZ10]. Simulation [GLK+16, GB15, yHR+12, Jar12, KDA15, LDK11, LLH18, TKB11, WXP+10].

Simulation-Based [LLH18], Simulator [DGF10, GFPC16, SHR+11], Simultaneous [DDL+15, LJWL19, VGF11]. Since [Har11].

Single [ED09, ED10, HAZ18, LL15, LJWL19, RH17, WGL+18, WXLL18, XHQX18, ZHL+17], Single-Image [HAZ18]. Single-Machine [ZHL+17, LJWL19]. Singular [NS16]. Sink [KAEE11]. Sinkhole [HLJ+15]. Sinks [ABC11, TB11], SIP [PP17], SIP-Based [PP17], Sirt [VGF11], Site [DSB15].

Situation [KBMA12, ZFZ12]. Situations [KH10, RDB14b, YL17]. Six [GTK+19]. Size [AEHS15, LSQ19, WCD17, YW10, ZMW16, ZSL19].


SLK [WGL+18]. SLLCs [RRDC+18], Sloman [Mi10]. Small [ABG+12, ARV15, HXQ+19, OS18, QY19, WCX17, ZYLC15, YTV16, YT16b]. Small-Scale [OS18], Small-World [ABG+12, ARV15, QY19, ZYLC15].

Smart [DSTC12, DGF10, GTK+19, MH10, ZNQR15, JBM+19, SKK+12, XLZ17].

Smart-Context [MHW10]. Smartphone [BDC11, LWK15]. Smartphones [PZ17], SmartRec [XQ18], SmartX [URHK19]. SmiDCA [SK18a], Smishing [SK18a], SMML [Dow15].

Smoothing [YY18a], SMS4 [LYL+18]. SMART [AGR15]. SOAs [Q15]. Social [Cao14, DLL+13, ECG16, FMRS17, HY15, Hsu12, HLZ+17, HZJS17, KHYC15, KCC15, KKB12, Lev10b, LBZ19, MP18, NSA15, NRZ15, PYY+15, KKY15, ST17, SCT18b, SVG+15, SLM14, STBB14, UKW+18, WIL+18, WC+14, WLY+15, XLM+14, ZA14, YNP15, ZH15, ZHY+14, ZL15, ZHL15, YL17].

Software [AFG+17, AO08, Ano17, Bro10, dRFMD+17, FSMT19, GHMP18, Ham12, Har10a, JAAA+17, KHC15, LWKB15, LMA+15, LZL+17, LLDL17, Llo13, LCX14, Maj10, MV16, OLF+17, PS17, Pyi19, RJS+17, RASM17, SKKM15, TMK11, TRL11, WB16, WM19, YHS+17, YWFZ18].

Software-Defined [AFG+17, Ano17, dRFMD+17, GHMP18, JAAA+17, LZL+17, LLDL17, RJS+17, RASM17, WB16].

Solution [DHT+19, Fra15, HLLK15, KT18].


Source-Based [MBC15]. Source-Location [RL11]. Sources [JLS11, SMM+19]. SP [WT12]. Space [Abd15, BMM10, BUB13, BGM+11, BWR12, PT13, SZB15, ZLG15].


Spatial [ACW13, CK15, ER14, FGG13, JYL18, LPD13, MCT19, RDMR12, SDW13, SCT18, TST+11, VB16, WCL15].

Spatiotemporal [NHC13]. Special [Ano17, CQL10, Jay12, Llo13, OLL15, Pek12, RA14, RLJ15, SS10a, Suz13, XZ14, Ano10]. Specific [DAOQ14, TEP+16].


Speeding [KTRR18, Rig14]. SPEKS [Che15a]. Spheres [SAKOK11]. Spiking [WF10]. Splicing [YS+15]. spline [RT12].


Start-up [SWG13]. starting [JJ18]. State [Abd15, BVS+13]. CCL+13, EFY16, EFYS19, HT15, KHA18, KMA15, MMH18, RSW14, Ros14, TV12, VM14, ZJ18]. State-Based [RSW14, TV12]. State/Event [KH18].


Stations [ISS19]. Statistical [CMSML16, FNP12, HGRV15, Hey17, WLI+14].

Statistically [MBRM15]. Status [RJS+17]. Steady [VM14]. Steady-State [VM14].

Steganalysis [YLL+12]. Steganographic [HHS+15]. Steganography [BCG12].

HZW+14, Joh10, LLY+12, Shi08, TJZF12]. Stego [YLL+12]. Stego-Image [YLL+12].

Stemming [SVG+15]. Step [HJS+13].

Stochastic [ASC18FP16, BMM10, DH12b, HTG12, Kon10, NB12, PL16]. Storage [BMM17, DCLN11, FDL16, HZQ+19, HMH18, KF15, LPL14, LLDL15, LGHD15, LBIC14, WS15, XHQT18, ZVH11, ZVG16].

Stores [HHX+19]. Storing [Mer13].

[BACD13, DB15, FM11, FYF+18, GTM15, HLI5, LFHF14, NRTZ15, YGLW15].

**Stream** [Abd15, DM18, DG12, DJG+15, Hey17, JZ13, LR12, MK11, ZH15].

**Streaming** [AGF15, AAH10, DSBB9, HZWT15, HXL18, ISH13, LHY12, LHFF13, TY14, YWDD12]. **Streams** [ALH17, MDSF12, YUH14, ZWFW15].

**Stress** [GS814]. **Stretch** [BF19]. **Stride** [PW12, VWR11]. **String** [CH14, Kha16, KS12, LC14, PW12].

**String-Matching** [Kha16].

**String-to-Dictionary** [KS12]. **Strings** [LWC15, Mar10b], **Stripes** [BU11].

**Stripes-Based** [BU11]. **Strong** [GSAS12, PYM11]. **Stronger** [ZY19].

**Structural** [BD19, KAJ18, LYY+18b, LZN+16, MGZ18, Yas19]. **Structure** [ACP11, ECL15, GRK13, JYP+15, KZ16, LJ15, LFL17, MPP15, Mur10a, SLL15, WJ19, WLC+19, Yan19]. **Structure-Activity** [GRK13].

**Structure-Based** [ACPD11]. **Structured** [YLX+11, SMM+19]. **Structures** [FMRS17, LPL15, Lop13, TD12].

**Structuring** [GFW14]. **STT** [RRD+18]. **STT-RAM** [RRDC19].

**Study** [BL13, DCLN11, FL15]. **GAVRRL16, HK15, LM18, MK15, MCT19, NZ14, OS18, PXG+17, PRG+10, RDB+14a, RCTK18, RMGT11, SR10, SY15, aSPW+17, TKB18, WCCL17, WVG11]. **Subgraph** [DDG+15, LCXZ16, ZCX+16]. **Subgraphs** [DP16].

**Subgroup** [CCL+19, LPP+13, VL13]. **Subject** [BY16].

**Subnet** [FZ12]. **Subnetworks** [CTAP12]. **Subsequences** [LWC15]. **Substructure** [Yan19]. **Substructure-Cuts** [Yan19].

**Subsystem** [HLC10a]. **Subtraction** [HL15].

**Subtrees** [YLW+17]. **Subtyping** [DGV17].

**Sufficient** [LJC11]. **Suffix** [FGN+18, OR12].

**Suites** [CSS16]. **Sum** [APW11, RASM17].

**Sum-Rate** [RASM17]. **Summaries** [HM13].

**Summarization** [KCC10, SIK14]. **Super** [ED09, ED10, LY10, WZF18].

**Super-Peer-Based** [LY10].

**Super-Resolution** [ED09, ED10]. **Support** [CDE+10, GAFS+14, JLM14, JS15, JAAA+17, KCZJ14, LQZ+10, MPPB10, PP17, SPPR+17, SNG+10, VBBR16, WB16, XHC+15, ZZQ+19, dFH+11]. **Supporting** [ET19, LPL14, PSS10, SAPS19, VvDAM17, Ver17, WXP+10]. **Suppression** [KS16].

**Surface** [CS13, SAKOK11]. **Surfaces** [JHBA17].

**Survey** [CF11b, GTK+19, GBBK11, JHHC15, KL14, LB14, LÖ10, Sak10, THP+11, THP+12, Tim10, VRAC11, WGS17].

**Surveyming** [BBK11]. **Surveys** [NPTZ16].

**Survivability** [CHL18, RMB15].

**Surviving** [YAQ12]. **Suspicious** [FX13].

**Sustainability** [JG15]. **Sustainable** [LZ+17]. **SVC** [LHY12, CCL14].

**SVC-Based** [CCL14]. **Swap** [FP18].

**Swarm** [OOS14, SJ18b, WCL+11, WLZ+18].

**Swiniarski** [Gaz10]. **Switch** [LG19].

**Switch-Centric** [LG19]. **Sybil** [FM11].

**Sybil-resistant** [FM11]. **Symbol** [Con12].

**Symbolic** [LH14]. **Symmetric** [BFF+15, DTFT11, DTFT12]. **Symmetries** [BFF+15].

**Symmetry** [LHZ14, Win11].

**Symposium** [Den12c]. **SYN** [DHT+19].

**Synchronization** [WH12].

**Synchronization** [HM14]. **Synchronized** [DE18, HB11].

**Synchronous** [YEFV15].

**Synopsis** [Lav12]. **Syntax** [XLC19].

**Synthesis** [WLZ+15].

**Synthesized** [AAHT10].

**System** [AJ15, AL19, ALZ+17, CGE+14, CEN14, CWRZ18, CZLC14, CL13H, CMSML16, DAAJ15, DP13, DG15b, DG13, EMB19, GJGQ14, GHX16, HXZ+16, HYZ17, HHS+15, HXZ12, Hua14, HJM12, IK17, IS13, IDV16, JDS12].

**JAAA+17, Jas10, JG15, Kap11, KTC+11, LP14, LDL1J, LBZ19, LL1b, LSY+16.**
Lop12, ML13, MGM12, MS14, NNF19, NM19, NSMS14, Nur07, PWY+13, Pyr19, RLTZ17, dMRGAS18, SPS+18, Sta18, SSS+12b, TAC+18, WLI+18, WHP+13, YKl18, ZMZM17a, jZl8, ZSM13, ZVG16, LHl11, TYT+18. System-on-Chip [Jas10, Nur07]. Systematical [OLL15].

Systems [AC14, Awa13, BL11, BJY11, BL15b, BL16, Bro10, BMG12, CZ19, CFMR14, Cha10b, Che15b, CLL10, Cro10, CWCS14, Dim13, DCLN11, DN16, FM11, Fra11, GB14, HGZ10, HS11, Hsu12, HHCL10, Jar12, JRC+10, JK12, JMB12, KAS13, KSH+14, KV19, LYY+18a, LDK11, LE13, LWDZ16, LSW10, LY10, LWYZ17, LSTC11, LFH14, LBIC14, Llo13, Lop13, MSH+11, MK11, MSWI+12, Nil10, NL19, OLFI+17, PABD10, RFI+13, RSW14, RA14, RRF+15, RJV13, RJL15, RMR15b, SL14, SU18, SF17, SL10a, Sta18, TBBH18, TD12, TKB18, VL13, WLY+13, WNNZ17, XHQX18, YGH+14, YC19, YIUH14, YDHW18, YHS+17, YGLW15, wZfG15].

TABEMS [JG15]. Table [CCL+13, HLC10a]. Table-Based [HLCl0a]. Tables [RMB11]. Tactical [SS10b]. Tactile [YLSL19]. Tag [Hsu12, LBD+19, XLM+14]. Tag-Based [XLM+14, Hsu12]. Tagged [BBDF11]. Tagging [Hsu12]. Tags [Jun12]. Taiwan [WCCL17]. Target [CZ19, TNWT14].


Thermal-Aware [XYZ+10]. Thickness [DDL17]. Thin [Ch16]. Things
[MDB+18, NNF19, PZ18]. Think [NH19].
Thinking [Aho12]. Thinning [Cai12].
Threading [OR12, YLLS16]. Threats
[AJA16]. Three [ADML+13, GB15, ZH19].
Three-Connectivity [ZH19].
Three-Dimensional [ADML+13].
Three-Tier [GB15]. Threshold
[DD10a, GWW+13, LWL10, LYY+16, 
WLH15b, YLA+13]. Throughput
[BBM17, MPS17, SPDGM18, ZJHJ17].
Ticket [CC14]. Ticket-Sale [CC14]. Tide
[NHMI13]. Tie [CLS15]. Tie-Breaking
[CLS15]. Tier [GB15, RAKJ17]. Ties
[PYM+15]. Tight
[GDCC16, LLH18, ZYH+19]. Tighter
[GMS11]. Tightly [HLLG18]. Time
[Abd15, ALH17, AKFT12, Alm19, ARR+16, 
BBM10, BBDF11, BJY11, BUB13, CDYC11, 
CAY17, DJAJ15, DB15, DLV10, EKOS19, 
FXV13, GF13, Han10b, HJK13, IMS10, IF16, 
IDVGMP+13, JBM+19, JMB12, KNHK12, 
KAAE11, KW11, MSH+11, NSRP15, 
NHMI13, NH19, NL19, OKT+16, SCKH18, 
SZB15, WGL+18, Whi12a, WXP+10, 
YGH+14, ZC10, ZCL+12, wGf15, ZHL+17, 
ZH14, FGS15, GJQG14, GIB12].
Time-Aware [CJAJ15, NSRP15].
Time-Based [IDVGMP+13].
Time-Branching [GF13].
Time-Dependent [DB15, ZHL+17].
Time-Related [ZH14]. Time-Series
[EKOS19, KNHK12, NHMI13, SCKH18].
Timed [Tan15]. Timed-Ephemerizer
[Tan15]. Times [DTFT11, DTFT12, 
ZHL+17, JJ18, WLW18]. Timing
[CK10, GB14]. tisements [NK19]. Token
[ZM16]. Token-Leakage [ZM16].
Tolerance [CVN13, HZHC11, WZF18, 
WLC+19, ZSM13, ZM19].
Tolent
[Fan11, LTL10, WCD19, YWR+14, ZM16, 
ZX16]. Tomographic [PG11]. Tool
[RJY13, VvdAMG17]. Toolkit [VL13].
Tools [BKBK14, HM13]. Top
[ALH17, BGM+13, GN19, SCT18b, WWJ18].
Top- [ALH17, GN19, WWJ18]. Top-Down
[BGM+13]. Top-k [SCT18b]. Topic
[DLL+13, LZZ+19]. Topological [BP10, 
HPG+15, QYZ19, SDW13, SAKOK11].
Topology [BBHAC10, JC10, KNHK12, 
LWW13, YZLC15, YDE11]. Total
[ABS13, MMAY19, WXL18]. Touch
[YLSL19]. Touchscreen [YLSL19]. TPR
[NHC13]. Trace [BMG12, PIUCH11, WJ16].
Traceability
[BJY11, WYML16, WLSH16, WSR11].
Traceback [FEDHL16]. Traces
[ASCTFP16]. Tracing
[WW16, PBH+13, WHP+13]. Track
[XYL+11]. Tracking
[KTC+11, LTL10, WL13, WSR11].
Tractable [QLZ18]. Trade
[DDL17, JLS11]. Trade-Offs
[DDL17, JLS11]. Tradeoffs [MPH14].
Trading [CZLY19]. Traffic [ASCTFP16, 
CLSV15, FGS15, GIP+12a, GIP+12b, HM16, 
KKBP14, OB18, RLRGA15, SPS19, 
XHHT13, ZYWW13, ZH14]. Training
[BMR11, KNHK12]. Traitor [WWW16].
Trajectory [LZH14]. Transactional
[LM17]. Transactions [DG15b, TV15].
Transducer [KK18]. Transductive
[LLL14]. Transfer
[GR13, HSMY14, HLC10b]. transferable
[GSX19]. Transform
[BCPV11, NS16, TS17]. Transformation
[Kha16, VM14]. Transformations
[BPFK19, QO17, RCS16]. Transformed
[MZW+18]. Transient
[AKL+19, CTAPI12, LJA13]. Transit
[CCUA14]. Translation [EFY16, TA16b].
Transmission [Alm19, CCUA14, GIB12, 
RMP+16, SGG+13, TB11, WYSW10]. 
Transmit [ZJH17, ZJH19].
Transparency [TJZ12].
Transparency-Orientated [TJZ12].
Transport [CLL17]. Transportation
[BDL+13, LE13, LWL+18]. Trapdoor
[CCL+19, CBX19, HHL10]. Traveling


Very [YT16b].
REFERENCES

Weakness [LLS17]. Wearable
[BY16, CAV17]. web
[KAZ18, AJ17, AHH13, BDC11, CDYC11,
DG15a, Elg15, FLZC15, GSS14, QF19,
SBBB12, SSY15, SP15, TU17, WXP+10,
WHSW15, YZJH12, ZGC16]. Web-Based
[BDC11]. Web-Orchestrations [GSS14].
Websites [EA17]. Weierstrass [LL11a].
Weight [BS16, YWFQ18]. Weighted
[KMNA+16, QLZ18, THY+18, WHYH12,
YLL+12, ZDM+15, SJJ10]. Weil [HH14].
WG [DJG+15]. Where [Sab11].
White [BW16, LYL+18]. White-Box
[BW16, LYL+18]. Whitewashing [SF17].
Wicked [SGH15]. Wide [CYTP18]. Width
[DP16]. Wikipedia [SSS12a, WXZ+12].
Window [MDY15, ZHL+17]. Wired
[BS10b, Uli11]. Wireless
[AFG+17, ACG+11, ABG+12, AKL+19,
AFGG11, AUB11, Ano17, BN14, BMIM0,
BSK19, BS10a, CLSV15, CCF11, CCC+10,
CL18, Cor11, DA14, DSTC12, Din13, ER14,
ELS11, FLWL19, dRFMD+17, GPK11,
HJS+13, HLJ+15, HLC10b, HZHC11, Hua14,
HC15, HH14, IAG+14, KAAE11, KTTRJ10,
Kon10, LYL17, LNL+17, LTL10, LHM+15,
LWW13, LLDL17, LSCG10, MK13, OB18,
RJS+17, RDB+14a, RSD19, RL11, SJ14,
SM16, SZB19, SYH11, TTP+12, THP+12,
WZ17, WOV+10, YWSH10, YDE11, YNN11,
ZBY+10, ZLYX10]. Within [GK17, Ano10].
Without
[ASS15, CCL+13, GSW+16, GMS11,
LTC+15, YLA+13, DCA18, LTW10, ZYM18].
Witold [Gaz10]. WIVET [TU17].
WLANs [IAG+14, KKPB14]. Wolf [GA18].
Word [FNP12, LSL+19]. Word-Based
[FNP12]. Words [GdM16]. Work
[HSZS17, HSZS18, NTSA16]. Workflow
[EMTS18, EV16, PB12, WHL15a].
Workflow-as-a-Service [EV16].
Workflows [EV16, VL13, WS15]. Working
[YC19]. Workload
[HSZS17, HSZS18, KV19, RAKJ17].
Workload-Aware [RAKJ17]. Workloads
[NTSA16]. Workshop [Jar11]. World
[ABG+12, ABL+18, ARVR15, LAV12,
Lev10a, LZN+16, Meg19, QYZ19, YZLC15].
Worm [WCC+11, ZFZ12]. Worms
[GDPK10]. Worm [BY14]. Wrangling
[BPFK19, SABS19]. WRApS [AZHASD14].
Wrapper [IK17]. Write
[LLPY19, RRCC+15, ZDZ+15a].
Write-Aware [RRCC+15]. Writes
[GKH16]. Writing [CHX14]. WS
[MK15, aSPW+17]. WS-BPEL
[MK15, aSPW+17]. WSN [AV16, RHG+11].
WSNS [ABC11, HL15, HK15]. WWW
[JHHC15].
XML [ABS14, KKM+15]. XPath [ZLL+14].
Years [EEK17, Har11].
Zero [ST17, SW14, YCL17]. Zero-
Clairvoyant [SW14]. Zero-correlation
[YCL17]. Zero-Knowledge-Private [ST17].
ZIDS [NSMS14]. ZigBee [YNN11]. Zoned
[LDK11]. Zooming [HNAS18].

References

Anagnostopoulos:2010:SCS

REFERENCES

Akbarpour:2010:VSI

Agius:2013:MFS

Anastasi:2011:HAP

Abdelli:2015:ISS

Agarwal:2012:ASW
REFERENCES


References


Armstrong:2011:PIC

Angelini:2016:SCP

Abellanas:2013:LCP

Al-Dujaily:2013:DCT

Attrapadung:2015:RGS

Abdelaziz:2017:SDW
REFERENCES


Aiello:2011:JBA


Akamine:2012:FAE


Abdelrahman:2012:PDE


Abbasoglu:2015:APC


Araujo:2016:EEC


Allani:2010:RAM

Mouna Allani, Benoît Garbinato, and Fernando Pedone.


Ahmadifar:2015:NRN


AlFayez:2017:ULD


Alhanahnah:2016:MTI


Almendros-Jimenez:2019:IQO


Aggarwal:2012:DTT


Affleck:2015:NFR


Vladimir Anashin. Non-


REFERENCES


[ASG15] Nizam Ayyildiz, Ece Güran Schmidt, and Hasan Cengiz Güran. S-DIRECT: Scalable and dynamically reconfigurable TCAM archi-

Sun:2017:ESM

Asaar:2015:IBM

Angulu:2019:AGE

Alam:2015:ACF

Akyurek:2011:DOL

Akila:2016:FBE
I. S. Akila and R. Venkatesan. A fuzzy based energy-aware clustering architec-


REFERENCES


REFERENCES

Bingol:2019:EPP


Baccelli:2010:TSO


Balasundaram:2017:IRTT


Bajuelos:2014:GOG


Bergstra:2013:GE


Bergstra:2013:CMG


Xavier Bonnaire, Rudyar Cortés, Fabrice Kordon, and Olivier Marin. ASCENT: a provably terminating decentralized logging service. The Computer Journal, 60 (12):1889–1911, December
REFERENCES


[Both:2013:DMM] Alan Both, Matt Duckham, Patrick Laube, Tim Wark, and Jeremy Yeoman. Decentralized monitoring of moving objects in a transporta-


[Bahi:2016:RDS]

References

Beccuti:2014:COR


Beccuti:2015:SND


Blanco:2015:MSO


Bankas:2015:NMA


Berl:2010:EEC

Bertran:2011:LMD

Bertran:2013:CBP

Broda:2010:DEP

Benoit:2010:MCS

Bauern:2011:RTS
[Andreas Bauer, Jan Jürjens,]
REFERENCES


REFERENCES


REFERENCES


Bidgoly:2016:MQV


Blanck:2013:IDC


Blin:2010:HRH


Brognoli:2016:IDE


Budanur:2012:MTC


Basterrech:2011:LMT

Sebastián Basterrech, Samir Mohammed, Gerardo Ru-
REFERENCES


[BP19]


[BN14]


[BP10]


[BPBRT16]


[Blin:2016:NSS]

REFERENCES


Erik Brynjolfsson and Adam Saunders. *Wired for innovation: how information technology is reshaping the economy*. MIT Press, Cam-


REFERENCES

Bhattacharyya:2016:MMM


Bayoumi:2019:IMD


Barnett:2018:ADR


Bradley:2012:IRC


Benveniste:2011:CIL

REFERENCES

Beal:2013:EST


Buzen:2012:CUR


Balbo:2015:AMM


Baek:2013:SPK


Bai:2016:ALC


Baek:2016:EGC

Bhatnagar:2012:IVE


Barshan:2014:RDS


Barshan:2016:IIS


Bao:2016:OGA


Cai:2012:RFB


Calamoneri:2011:LPO

REFERENCES


REFERENCES

Cakir:2011:MMC

Chang:2014:SDT

Chiang:2019:FPC

Cheng:2010:EQB

Chiu:2011:UCA

Cardone:2011:CNO
Giuseppe Cardone, Antonio

**Chen:2018:SMA**


**Chanloha:2014:CTM**


**Chen:2010:RAA**

Chien-Liang Chen, Shao-Chi Chin, and Hsu-Chun Yen. Reachability analysis of augmented marked graphs via integer linear

**Cui:2016:RDA**


**Chen:2011:RTD**


**Cholvi:2010:MCE**


**Cao:2017:VNM**

REFERENCES


[Cha10a] Guang-Ho Cha. A context-aware similarity search for...

**Chao:2010:FMM**


**Chan:2011:ISR**


**Chiang:2017:GPG**


**Chehreghani:2014:EAA**


**Chen:2015:SSS**


**Chen:2015:CSA**

[Che15b] Zhe Chen. Control sys-

Cui:2019:CPA


Chien:2012:IAM


Chirkova:2014:CSE


Chien:2016:GAI

[Chen:2014:BPA]


Chen:2017:HAQ

Long Chen, Joemon M.

Chon:2010:RSP


Ciobanu:2015:PMS


Chen:2018:APP


Chen:2013:GMN


[Cui:2014:SSA]


[Cappanera:2015:SDC]


[Chen:2011:ORD]

W. Bruce Croft, Donald Metzler, and Trevor Strohman. Search engines: information retrieval
REFERENCES


REFERENCES


[Cios:2007:DMK]

[Cutting:2010:SIM]

[CQ13]

[Cores:2014:FAM]

[Crowcroft:2010:IFE]
REFERENCES


[CW12] Yu-Fang Chung and Zhen-Yu Wu. Casting ballots over Internet connection against bribery and coercion. *The Computer Jour-


Cheng:2018:DDM


Chen:2014:CSI


Cai:2019:DAD


Dagdeviren:2014:EED


Das:2018:FND

academic.oup.com/comjnl/article/61/10/1468/4791880

deAzevedo:2018:OSL


Dantchev:2011:DNC


Demirbas:2014:ASH


Daszczuk:2017:CRD


Daylight:2011:DR


Dobrucali:2013:NCA

REFERENCES


REFERENCES


[DE10] Orhan Dagdeviren and Kayhan Erciyes. Graph matching-based distributed clustering and backbone for-


REFERENCES

Ding:2012:CLS


Desruelle:2015:CDP


Djuric:2015:FSF


Draper-Gil:2013:AOP


Dardha:2017:SSO


Dan:2012:CPM

REFERENCES


Ding:2012:NRS


Dan:2014:OPW


Dang:2019:SBS


DiPierro:2010:PAP


Dimitriou:2013:APR
Daneshmand:2015:TAR


Ding:2015:CWF


Duan:2013:MME


Danalis:2014:BPH

[Anthony Danalis, Piotr Luszczek, Gabriel Marin, Jeffrey S. Vetter, and Jack Dongarra. BlackjackBench: Portable hardware characterization with automated]


[Dowty:2015:SED] James G. Dowty. SMML estimators for 1-dimensional continuous data. The Comput-


[Mahmoud Darwich, Mohsen Amin]
References


De:2012:EEA


Du:2015:SDE


Dini:2013:HHS


Dao-Thi:2011:MCS


Dao-Thi:2012:EMC

REFERENCES

comjnl.oxfordjournals.org/content/55/5/577.full.pdf+html. See [DTFT11].

Dunne:2011:CMF


Denning:2012:IWC


El-Alfy:2017:DPW


academic.oup.com/comjnl/article/60/12/1745/3738789.

Erdem:2012:HPI


Ekmekeci:2016:EOS


Erdem:2015:VCT

Elad:2009:EBR


Elad:2010:CEB


Esteban:2018:MCM


Edelkamp:2017:HCY


Esteves:2015:CPR

El-Fakih:2016:TTE


El-Fakih:2019:IHA


Emura:2019:PPA


Elgedawy:2015:CRF


Ergun:2011:IRM


Elleuch:2019:COA

Islam Elleuch, Achraf Makni, and Rafik Bouaziz. Cooperative overtaking assistance system based on V2V communications and


[ETR+16] Roberto R. Expósito, Guillermo L.


Feng:2010:RHI


Fan:2019:ILJ


Fotia:2017:ULT


Feng:2015:SSW


Fallah:2011:GBS


Fotia:2012:BTC

[Antonio Fariña, Gonzalo Navarro, and José R. Paramá. Boosting text com-

**Fortnow:2012:ELT**


**Faro:2018:ESS**


**Fu:2015:TVG**


**Francois:2011:AFD**


**Frailey:2012:CP**


**Frattolillo:2015:WPP**

REFERENCES


Fiore:2017:PGP


Fan:2013:DAF


Ford:2013:RTS


Feng:2018:SMB


Fan:2015:IRD


Feng:2018:ODA

REFERENCES

**Duric:2013:SCS**

**Gobalakrishnan:2018:NMO**

**Gonzalez-Alberquilla:2014:DRD**

**Gonzalez-Alvarez:2016:CSD**

**Gazi:2010:BRK**

Günlü:2010:FRD

Graydon:2014:RSC

Gogoi:2011:SOD
REFERENCES


REFERENCES


REFERENCES


[Sumeer Goel, Yasser Ismail, and Magdy Bayoumi. High-]

Gomes:2012:CEB

Gomes:2012:EBP

Garhwal:2016:PFR

Gu:2015:EIB

Gao:2014:RTP
REFERENCES

Gueron:2016:FQI

Goncalves:2017:ICM

Gibbon:2013:ACM

Gao:2016:PPR

Gong:2013:QIS

Gelenbe:2011:FEA
REFERENCES

118


Teofilo F. Gonzalez, edi-
REFERENCES

tor. Handbook of approximation algorithms and meta-heuristics. Chapman and
2007. URL http://www.loc.gov/catdir/enhancements/fy0707/2007002478-d.html;

Roberts. Sequential Bayesian prediction in the presence of changepoints and faults. The Computer Journal,
comjnl.oxfordjournals.org/content/53/9/1430.full.pdf+html.

(print), 1460-2067 (electronic). URL http://
comjnl.oxfordjournals.org/content/54/12/1928.full.pdf+html.

comjnl.oxfordjournals.org/content/55/11/1309.full.pdf+html.

structure-activity relationships and data-driven selection of source datasets. The Computer Journal, 56(3):
comjnl.oxfordjournals.org/content/56/3/274.full.pdf+html.

to probabilistic caching in content-centric networking. The Computer Journ-
REFERENCES


[GSW+16] Chunpeng Ge, Willy Susilo, Jiandong Wang, Zhiqiu Huang, Liming Fang, and Yongjun Ren. A key-policy attribute-based proxy...

**Gillies:2010:PAE**


**Ghahremanlou:2019:SOD**


**Grcar:2013:MMD**


**Guo:2015:AAM**


**Gelenbe:2010:FDN**

REFERENCES


[GWWC15] Wei Gao, Guilin Wang, Xueli Wang, and Kefei Chen. Generic construction of certificate-based encryption from certifi-


[HG] Hui Guo, Zhenfeng Zhang, Jing Xu, and Ningyu An. Non-transferable proxy re-


REFERENCES


[Huang:2015:PSC] Chung-Ming Huang, Yih-Chung Chen, and Shih-Yang

**Heys:2017:SCF**


**Hernandez:2015:SSF**


**He:2010:TAO**


**Hwang:2014:ARP**


**Harn:2017:PHG**

Hu:2010:CTS


Hussain:2018:RBF


Hussain:2016:PBO


Harn:2010:ELL


Hong:2015:RSM


Huang:2018:LRD

REFERENCES


Higgins:2017:ADM


Hinarejos:2015:MES


Hierons:2013:IRT


Hierons:2016:MPI


Hedetniemi:2013:LTS


Huang:2010:CFW

Xiaowei Huang, Li Jiao, and Weiming Lu. Congruence formats for weak readiness equivalence and weak possible future equivalence. The


Guangjie Han, Xun Li, Jinfang Jiang, Lei Shu, and Jaime Lloret. Intrusion detection algorithm

Huang:2015:MSE


Hartmann:2011:CFK


Harn:2011:FDM


Han:2018:TSE


Houidi:2015:EMO

Huang:2017:FGT


Hameed:2016:TBT


Herranz:2013:CMT


Hernandez:2017:RME


Hussain:2018:ESA

Hnetynk:2011:CSC


Huang:2012:CSN


Habib:2015:CAE


Hassanpour:2018:IZU


Hyla:2017:HLS


Han:2015:TSB

REFERENCES

Han:2017:BFG
[133]

Homaei:2011:CAQ
[102]

Hiasat:2019:DRI
[102]

Han:2012:ABO
[102]

Han:2014:ABD
[102]

Hsu:2012:STB
[102]
REFERENCES

[Huang:2017:TFM]

[Huang:2018:CTF]

[Hierons:2016:DSD]

[Hierons:2017:DSD]

[HT15]

[HTC+15]
REFERENCES

Hillston:2012:SPA


Huang:2014:DPD


Hussain:2015:UBE


Hou:2016:NEC


Huang:2014:EUS


Huang:2011:HSK

REFERENCES

Hou:2018:UEO

Hao:2016:IR

Honda:2011:UTP

He:2015:MBF
Wu He and Gongjun Yan. Mining blogs and forums to...
understand the use of social media in customer co-


REFERENCES

Han:2014:ATS


Islam:2015:MBA


He:2015:CAC


Iradat:2014:RAB


Isern-Deya:2013:SAF

[Andreu Pere Isern-Deya, Arnau Vives-Guasch, Macià Mut-Puigserver, Magdalena Payeras-Capellà, and Jordi Castellà-Roca. A secure automatic fare collection system for time-based or distance-based services with revocable anonymity for]


REFERENCES

Islam:2015:LFP


Ibarguren:2010:LAR


Ilic:2013:UWP


Ipate:2015:MLT


Iqbal:2013:MEM


Ibrahim:2019:UCT

REFERENCES


REFERENCES

Javidi:2015:TTA


Jemaa:2017:FSR


Janjua:2015:PLB


Jiang:2014:UIS


Jiang:2017:BMA


Jin:2018:SJR

REFERENCES


REFERENCES

Jung:2012:DCL

Jin:2013:EII

Jung:2018:PPL

Jang:2015:DCM

James:2013:CCS

Zhang:2018:MSS
REFERENCES

Keskin:2011:LMW


Kamareddine:2010:CR


Kamareddine:2011:CRb


Kamareddine:2011:CRc


Kamareddine:2011:CRe


Kamareddine:2011:CRd


Kamareddine:2012:CRc

Kamareddine:2012:CRd

Kamareddine:2012:CRe

Kamareddine:2012:CRf

Kamareddine:2012:CRg

Kamareddine:2012:CRh

Kamareddine:2012:CRi
Kamareddine:2012:CRj

Kamareddine:2012:CRk

Kamareddine:2013:CRa

Kapus:2011:CSD

Khan:2013:RP

Kolias:2018:SA
REFERENCES

Krishnamoorthy:2012:RMC


Klein:2010:UFC


Kutlu:2010:GTS


Kim:2015:FFC


Kumar:2014:AQS


Kim:2010:SCA


Kan:2018:POR


Khan:2011:DCP


Khan:2016:TOS


KHC14

KHC14

KHC14

KHC14

Kim:2014:ACT


Kayes:2015:OOB

[KHR+19] A. S. M. Kayes, Jun Han, Wenny Rahayu, Tharam Dillon, Md Saiful Islam, and Alan Colman. A policy model and framework for context-aware access control

Kayes:2019:PMF

A. S. M. Kayes, Jun Han, Wenny Rahayu, Tharam Dillon, Md Saiful Islam, and Alan Colman. A policy model and framework for context-aware access control
REFERENCES


**Krivka:2019:JPG**


**Kavakli:2015:PIP**


**Kim:2014:DMT**


**Kim:2010:FGR**


**Karaoglan:2014:SDS**

Kong:2015:FMB


Kim:2014:TGP


Kong:2018:EDP


Kong:2015:RED


Khomenko:2014:DCC


Klavzar:2016:ADI

REFERENCES


and M. Nedim Alpdemir.

Kocak:2010:TDR


Konstantopoulos:2010:RPB


Korsh:2011:FGA


Kotsiantis:2011:CGR


Kawachi:2017:GCR


Karmakar:2014:IAD

[Sushanta Karmakar and A. Chandrakanth Reddy. An improved algorithm for distributed trigger count-
REFERENCES

Kannan:2013:NQF

Klein:2012:SDM

Kushwaha:2016:MOS

Karthiga:2018:PSA

Klein:2019:CSR

Karaata:2012:OIS
Mehmet Hakan Karaata, Ozgur Sinanoglu, and Bader


[KXS+10] Aaron Kiely, Mingsen Xu, Wen-Zhan Song, Renjie Huang, and Behrooz Shi-

**Kebapci:2011:PIR**


**Kong:2016:ABA**


**Lin:2012:AAA**


**Laroussinie:2010:BRC**

REFERENCES

comjnl.oxfordjournals.org/cgi/reprint/53/5/615-


**Liu:2012:IKD**


**Liu:2011:CCL**


**Liu:2016:SIS**


**Lotz:2015:SCS**

REFERENCES

Lebrecht:2011:ASM

Li:2015:DBE

Li:2016:CBK

Lee:2013:ISI

Levene:2010:BRR

Levene:2010:SNI
Levene:2011:BRS


Levene:2011:CMA


Liu:2014:BAB


Li:2011:IAA


Luo:2019:ADR

REFERENCES


Pingshan Liu, Guimin Huang, Shengzhong Feng, and Jianping Fan. Event-driven high-priority first

Liu:2016:CGS


Lin:2015:CND


Lee:2012:CSM


Liu:2015:LBD


Liu:2016:LCP


Li:2018:MMA

[LJ18a] Rongjia Li and Chenhui Jin.
REFERENCES


Linda:2018:HAD


LJ18b

Liu:2019:ICA


LJ19

Li:2016:IRI


LJC11

Li:2015:CPD


LJ15

Liu:2011:NSC


LJF16

Li:2016:IRI

Xinran Li, Chen-Hui Jin, and Fang-Wei Fu. Improved results of impossible differential cryptanalysis on reduced FOX. The Com-


Junzhou Luo, Weining Kong, and Liang Ge. Implementation of learning path in process control.


Lv:2017:HCP

Cycle-and-Path-Embeddings-in-k-Ary-n.

Lyu:2018:PKE


Liu:2017:ARP


Liu:2015:GEE


Lloyd:2013:SID


Lin:2016:ITR

Lee:2019:CSS


Lu:2017:WIC


Lee:2016:CAM


Li:2013:EPD


Locatelli:2010:ASC


Luo:2012:FSI

REFERENCES


[Li:2015:QDF]

[LLZY15]

[LM17]

[Lai:2018:IBB]

[Lai:2017:FPP]

[Luccio:2016:CBR]
Fabrizio Luccio, Bernard Mans, Luke Mathieson,


[Lopriore:2015:PCR] Lanfranco Lopriore. Password capabilities revis-
REFERENCES

Lopriore:2015:PMD

Lee:2014:GSB

Liu:2013:GBD

Lee:2014:CMS

Lian:2015:GR

Langohr:2013:CSD
Laura Langohr, Vid Podpečan, Marko Petek, Igor Možetič, Kristina Gruden, Nada

Loz:2010:NBL


Liao:2010:EIH


Lee:2010:SDC


Lee:2012:ANC


Lim:2014:CAM


REFERENCES


Lin:2019:CCA


Lin:2017:ESF


Liu:2011:FAH


Liu:2010:RBM


Liu:2016:EPP


Li:2015:FSC


Lin:2010:ITL


Lin:2010:MKM


Li:2016:LRC


Lomax:2017:CSD

REFERENCES


Lin:2013:EEC


Liu:2014:CAC


Liu:2013:DTC


Lin:2017:VNP


Liu:2018:TBG

REFERENCES

Lin:2010:RSP


Liu:2011:OAU


Liu:2018:IMM


Lin:2018:SEI


Li:2017:SRD


Liu:2016:FIT

[LYY+16] Joseph K. Liu, Sze Ling Yeo, Wun-She Yap, Sherman S. M. Chow, Duncan S. Wong, and Willy Susilo. Faulty instantia-


REFERENCES


REFERENCES

Yeung:2010:FMO

Mefteh:2016:MFM

Mao:2015:PUA

Munoz:2015:SRA

Mou:2019:CSD

Meddeb:2018:CFN

[MAYL10]

[MBBA16]

[MBC15]

[MDB+18]
REFERENCES

Manzalini:2011:SOC

Marudhadevi:2015:TEM

Memar:2012:EFI

Ma:2015:LSS

Munoz-Escoi:2019:CTR
REFERENCES

Meghanathan:2016:MAM


Meghanathan:2018:CNA


Meghanathan:2019:CPC


Mohamed:2019:HDC


Melucci:2013:DQI


Merca:2013:BDS


Movahedi:2015:ASB

Zahra Movahedi, Walid
REFERENCES


Munoz:2012:POM


Munoz-Hernandez:2016:EES


Meng:2018:EGQ


McCarthy:2011:EUO


Moore:2010:SCC

REFERENCES


REFERENCES

MKW11

ML13

MM17

MMAY19

MMB13

MMH18

Mileo:2010:LAH


Moller:2013:MKG


Maneth:2017:DS


Macwan:2018:NAS


Mostafa:2014:MPD


Mitrokotsa:2013:SNL

Aikaterini Mitrokotsa, Pedro Peris-Lopez, Christos
REFERENCES


REFERENCES


[Mur10a] Fionn Murtagh. The correspondence analysis platform for uncovering deep structure in data and information. *The Co-
REFERENCES


Murtagh:2010:UAI


Min:2016:RSC


Mefenza:2019:CSA


Mao:2018:CML


Nguyen:2012:SGM


REFERENCES


REFERENCES

tronic). URL http://comjnl.oxfordjournals.org/content/54/2/263.full
pdf+html.


pdf+html.


REFERENCES

[202]


[NTSA16] Mahmood Naderan-Tahan and Hamid Sarbazi-Azad. Why does data prefetching not work for modern work-


[OJSO14] A. Ouqour, Y. Jabbrane, B. Ait Es Said, and A. Ait


Ozer:2016:PLT

Oliveira:2017:ASP
Lucas Bueno Ruas Oliveira,


Ortega:2014:FEL


Parnar:2015:MRV


Padron:2010:HRM


Parmidis:2010:PBS


Parhami:2015:DAN


Pandey:2012:SWA

REFERENCES

Piso:2014:OAE


Perks:2013:TAM


Park:2014:HPD


Paz:2012:CEG


Piraghaj:2016:VMC


REFERENCES


Pennycook:2012:AWA


Park:2011:DCM


Patel:2018:EEA


Rich Picking, Alexia Robi-


REFERENCES


[Paterno:2010:AIS]


[Poulain:2014:PPA]

Peng:2013:AQA


Peng:2017:SMA


Pyle:2019:SLR


Pei:2015:SWT


Phuong:2018:CBE


Pandey:2018:QRD

Saurabh K. Pandey and Mukesh A. Zaveri. Quasi


Qi:2018:ECP


Quiroga:2017:STF


Quirchmayr:2015:DCS


Qin:2015:LII


Qin:2018:BRO

Rodriguez-Aguilar:2014:SIO


Rezvani:2015:RAC


RahimiZadeh:2017:WAP


Rastegar:2017:LAS


Rincon:2013:NCP

REFERENCES

Radke:2017:SPP


Radke:2015:CFA


Radivojevic:2016:CBP


Rai:2018:SIC


Radi:2014:NIL


Ramadan:2014:OFV

REFERENCES

org/content/57/8/1195.

[Rivera:2012:SSI]
Mariano Rivera, Oscar Dalmau, Washington Mio, and
Alonso Ramirez-Manzanares. Spatial sampling for image
324, March 2012. CODEN CMPJA6. ISSN 0010-4620
org/content/55/3/313.full.pdf+html.

[Ren:2016:IBE]
Yanli Ren, Ning Ding, Xinpeng Zhang, Haining Lu,
and Dawu Gu. Identity-based encryption with verifiable
outsourced revocation. The Computer Journal,
59(11):1659–1668, November 2016. CODEN CMPJA6. ISSN 0010-4620
org/content/59/11/1659.

[Ramchurn:2010:DCR]
Sarvapali D. Ramchurn, Alessandro Farinelli, Kathryn S.
Macarthur, and Nicholas R. Jennings. Decentralized
coordination in RoboCup Rescue. The Computer
Journal, 53(9):1447–1461, November 2010. CODEN
org/content/57/3/427.full.pdf+html.

[Rextin:2017:DUP]
Aimal Rextin and Patrick Healy. Dynamic upward
planarity testing of single source embedded digraphs.
CODEN CMPJA6. ISSN 0010-4620 (print), 1460-2067 (electronic).

[Rajmic:2015:SPM]
Pavel Rajmic, Jirí Hošek, Michal Fusek, Sergey Andreiev,
and Jiří Stecík. Simplified probabilistic modelling and analysis of
enhanced distributed coordination access in IEEE
802.11. The Computer Journal, 58(6):1456–1468,
June 2015. CODEN CM-
REFERENCES


Rensfelt:2011:REM

[RHG+11]

Raza:2012:NNB

[RHH12]

Rivera-illingworth:2010:DNN

[RiCH10]

Riguzzi:2014:SIP

[Rig14]

Richards:2013:HBE

[Ric13]
REFERENCES


Ramezani:2017:MOL

Rubio-Largo:2015:PMA

Rokach:2008:DMD

Rezaeibagha:2019:EMC

Rosas:2011:CBC

Rodriguez:2015:MSC


[RMR15b] Jose Fran. Ruiz, Antonio Maña, and Carsten Rudolph. An integrated se-


**Rodriguez-Rodriguez:2015:WAR**


**Rodriguez-Rodriguez:2018:RDI**


**Rastegari:2019:ECS**


**Reniers:2014:REB**


**Ruijters:2012:GPA**

Ramos:2013:DSJ

Soysal:2011:JUA

Sabah:2011:NLU

Sakellari:2010:CPN

Shao:2016:LDC


REFERENCES


REFERENCES

Sun:2013:ITE


Sun:2015:FSW


Song:2015:ADT


Simko:2015:FV


Shih:2008:DWS


Shah:2018:PPV


Sun:2012:HAR


Stephan:2018:PSO


Saifan:2017:OCS


Sonowal:2018:SAS


Srivastava:2018:CBI

REFERENCES


Linjia Sun, Xiaohui Liang, and Qinping Zhao. Recursive templates segmentation

**Salles:2012:SMR**


**Sivagami:2016:CBM**


**Sun:2014:LCC**


**Scriney:2019:ADM**


**Sycara:2010:ASP**

REFERENCES

Simão:2010:FCD

Shiaeles:2015:FII

Saez:2018:IBT

Suksomboon:2011:PNQ

Saez:2017:PDP

Sarma:2018:TAS
Himangshu Sarma, Robert Porzel, Jan D. Smed-
REFERENCES


Sajeev:2010:MEO


Skandhakumar:2012:AFU


Sadri:2010:SIA


Sukthankar:2010:ATD


Seo:2012:ACI

REFERENCES


Spanakis:2012:EWK

Starka:2012:ACS

Saikkonen:2016:CSM

Sheng:2015:A

Shen:2016:RMM

Shoaran:2017:EZK


Steiner:2015:CMI


Serral:2013:CAC


Stoilos:2015:FEO


Subramani:2014:CIZ


Swade:2011:IUE


Sun:2013:ISP

Wei Sun, Tao Wen, and Quan Guo. Improving the

Sun:2012:SPR


Shiah:2013:CCD


Sivas:2015:GMA


Su:2015:DTA


Su:2015:DTA


REFERENCES


REFERENCES


[TEP+16] Konstantinos Tsakalozos, Spiros Evangelatos, Fotis Psallidas, Marcos R. Vieira, Vassilis J. Tsotras, and...


REFERENCES

Timotheou:2011:ATA

Tian:2012:TOE

Takahashi:2015:ROC

Turkay:2011:IIT

Tweneboah-Koduah:2018:SRA

Taherkhani:2011:RAU
REFERENCES

Thayammal:2019:UBO

Taherkordi:2011:GCB

Tynan:2011:CIP

Tsai:2014:GTT

Tang:2015:ECP

Tang:2015:GBR
Xiaolan Tang, Juhua Pu,


Taherizadeh:2019:DML


Tsalapati:2017:QRU


Tillem:2017:NMC


Taniar:2011:SNR


Tsalapati:2017:QRU


Tillem:2017:NMC


Tseng:2012:ERI


Tseng:2015:LFI

Tatli:2017:WBC


Tupakula:2012:DSB


Tupakula:2015:TES


Tian:2019:NWR


Tong:2014:ANP


Tong:2018:SAD

Chao Tong, Xiang Yin, Jun Li, Tongyu Zhu, Renli Lv, Liang Sun, and Joel J. P. C. Rodrigues. A shilling attack detector based on convolutional neural network for collaborative recommender system in social aware network. The Co-

Thomas:2011:MVA


Ullah:2018:SUB


Usman:2019:IVS


Veni:2016:MET

Valmorbida:2016:ULI


Valova:2010:NPA


Varghese:2014:CBI


vanderAalst:2010:MCA


vanDiggelen:2010:ESI


Verma:2010:UQM


Vavpetic:2013:SSD


VallejosC:2014:FTM


Vinyals:2014:MPA


Veloudis:2016:NPH


Vigueras:2016:UGA

[VO16] Guillermo Vigueras and Juan M. Orduña. On the
REFERENCES


REFERENCES


REFERENCES

Weng:2010:BBP

Wei:2011:SRS

Wang:2015:EMR

Wu:2010:LGN

Wu:2014:DGC
REFERENCES


REFERENCES

Wetherfield:2010:PRP


Wu:2010:MRS


Wang:2018:SMC


Weiler:2017:ESE


Wei:2014:NEA


Whittle:2012:NCC

P. Whittle. A natural chan-
REFERENCES


REFERENCES


Waldock:2011:FCC


Wang:2017:MVC


Wang:2015:HAD


Wang:2017:PPK


Wang:2017:PPK


Wood:2012:ERV

Timothy Wood, K. K. Ramakrishnan, Prashant Shenoy, and Jacobus Van


REFERENCES

Wiese:2017:RSM


Wang:2011:MMW


Wang:2012:HAR


Wang:2016:ECE


Wang:2018:STP


Wang:2018:MFA

Biao Wang, Xueqing Wang, Rui Xue, and Xinyi Huang. Matrix FHE and its application in optimizing bootstrapping. The Computer
REFERENCES


Wei:2016:APS


Wan:2017:CHB


Wang:2018:AMB


Wang:2018:EFT


Zhang:2015:LPS


Wang:2012:NIS

REFERENCES

Xu:2014:AHA

Xie:2015:NNM

Xie:2018:SFR

Xie:2011:SRM

Xie:2019:TES
Zhiwu Xu, Ping Lu, and


REFERENCES


Xu:2018:KCC


Xu:2015:ORA


Xu:2017:MSB


Xia:2010:ITA


Yu:2015:SDS


Yang:2019:CMS

Yuxing Yang. Characterizations of minimum structure-
REFERENCES

Yu:2012:VID

Yu:2016:SF

Yang:2011:HPB

Yang:2014:EIQ

Yang:2014:OIS
Jinn-Shyong Yang and Jou-Ming Chang. Optimal independent spanning trees on Cartesian product of hybrid graphs. *The Co-

Yang:2019:APG


[Yang:2015:ISC]

[YCL15]


[Yi:2017:ZCL]


[Y:2016:DNF]


[Yilmaz:2011:IAD]


[Y:2016:DNF]
REFERENCES


Hsieh:2012:SSP


Yu:2017:PNB


Yildiz:2012:UDT


Yasin:2014:OMS


Yang:2018:AIW


Yi:2017:ICM

REFERENCES

276

Yuen:2013:ELT

Yang:2015:PLB

Yu:2016:DLR

Yan:2019:ETF
Xuezhi Yan, Ruige Li, Xiaoying Sun, and Guohong Liu. Effects of touch force

**Yang:2017:AES**


**Yu:2011:CLE**


**Yuksel:2011:SKE**

REFERENCES


REFERENCES


Yi:2016:FIS

Yu:2012:ECR

Yuan:2018:NSB

Yao:2014:GFT

Yi:2010:CGS
REFERENCES

Yang:2010:SEP


Yu:2017:PFS


Yildiz:2017:BLF


Yesilyurt:2015:RWM


Zhang:2018:NSG


Yu:2012:AAW


REFERENCES
REFERENCES


REFERENCES


REFERENCES

Zhang:2015:STR

Zhu:2015:IDM

Zhao:2017:ISM

Zhao:2019:GCK

Zeng:2014:NFC


Zupancic:2015:MAA


Zhou:2014:EIM


Zhao:2015:CSA


Zhai:2019:CDG


Zheng:2010:CLO

REFERENCES


Zhang, 2016: TLT [ZM16]  
Zhang, 2018: SPF [ZM18]  
Zhao, 2019: AFT [ZM19]  
Zhao, 2013: LLF [ZMSM13]  
Zhang, 2016: CAH [ZMW16]  
Zhou, 2015: EGE [ZNQR15]
REFERENCES

Zhang:2013:LIF

Zhu:2010:WVB

Zareei:2011:EME

Zhu:2015:PPD

Zulku:2018:WCC


Zhang:2015:PSE


Zhang:2015:FAA


Zhou:2016:SRB

[LZVG16] Lan Zhou, Vijay Varadhara-


<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ZX16]</td>
<td>RSD fault block model for highly efficient fault-tolerant Manhattan routing algorithms in 2D mesh.</td>
</tr>
</tbody>
</table>

Zhang:2019:CTO

Zhang:2015:FER

Zhao:2016:RFB

Zhang:2011:SIR
Zhou:2017:CLR


Zhou:2017:EAT


Zhou:2019:CLR


Zhou:2018:CLR


Zhang:2013:EER


Zhang:2013:BLR

REFERENCES


REFERENCES


