
Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu, beebe@acm.org, beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/
13 October 2017
Version 1.01

**Title word cross-reference**

\((\Delta + 1)\) [1577]. \((\rho, G)\) [266]. \((r|p)\) [781]. 1 [1022]. 1st [1342]. 2
[27, 1294, 1138, 432, 1028, 281, 758, 272, 1440, 546, 861, 867, 1352, 578, 561].
3 [579, 1293, 1381, 176, 1355, 1623, 1294, 1012, 1358, 341, 1370, 1028, 157,
160, 978, 1440, 861, 1385, 279, 995, 1340, 1400, 1433, 1352, 173, 1295, 1343,
1560, 1409, 662]. 4 [1349]. \([0, 1]^d\) [660]. + [204]. 2 [608, 1012]. 3 [1012, 622]. \(p\)
[647]. \(A^*\) [1264]. \(B\) [623]. \(\beta\) [217]. \(C^1\) [673]. \(C^2\) [656]. \(\ell_0\) [268]. \(c\) [324, 1470].
\(G^2\) [649]. GM(1, 1) [536]. \(H_\infty\) [392]. \(K\) [1026, 909, 1433, 1516, 930, 1033]. \(L_1\)
[673]. \(\mu\) [1709]. \(p\) [526, 240, 1089]. \(P_0\) [103]. \(q\) [683]. \(R\) [297, 1012]. \(\rho\)
[1643, 1626]. \(\tau\) [522].

-Algorithm [1626]. -AntWars [758]. -Based [662]. -Bernstein-Type [683].

1
Amoeba [257]. AMPLE [1851]. Amplifier [810]. Amyloidosis [717].


Cluster [614, 1520, 778, 1524, 1305, 1519, 1134, 1122, 1729, 1193, 1485].
Cluster-Based [1193]. Clustering [1535, 168, 585, 826, 1480, 60, 1614, 458, 1212, 1305, 1537, 1494, 64, 91, 1525, 315, 523, 1518, 1287, 62, 1509, 790, 553, 367, 314, 92]. Clusters [40, 1691, 25].


Conferences [1846]. Configuration [1482]. Conflicts [1748, 1225].


Conferences [1846]. Configuration [1482]. Conflicts [1748, 1225].


Conferences [1846]. Configuration [1482]. Conflicts [1748, 1225].
[421]. FIST [988]. Fit [235]. Fitness [550, 762, 780]. Fitting
[1410, 664, 688]. Five [381]. Five-Bar [381]. Fixed [1043, 1593].
Fixed-Parameter [1593]. Flammable [495]. Flash [15]. Flash-Aware [15].
Flat [1526]. Flavored [637]. Fleet [1268]. Flexible
[1066, 1227, 411, 1232, 1431, 219, 1471, 387, 14, 1259, 1466, 1448, 406, 786, 405].
Flight [564]. Floating [1718]. Flood [1258]. Flow
[99, 284, 285, 1350, 388, 288, 172, 413, 409, 290, 1383, 945, 1682, 410, 857, 389,
289, 804, 386, 1729, 1086, 408, 237, 384, 249]. Flow-Shop [410, 389, 384].
Flux [809]. FMCO [1838]. FMRI [1299]. Focused [131]. Folding [583].
Following [867]. Footprints [1431]. Force [1038, 1702, 482].
Force-Directed [1038]. Forecast [1678]. Forecasting
[311, 61, 321, 507, 886, 309, 503]. Forensic [1311]. Forest
[906, 129, 976, 1097]. Forest-Based [129]. Forests [1349]. Forever [1566].
Forex [441]. Forgeability [375]. Forgery [1783]. Form [1345, 1221, 662].
Formal
[928, 616, 954, 942, 1762, 1845, 104, 953, 1071, 713, 98, 624, 943, 915, 1838, 1833].
Formalization [1333]. Formalize [1192]. Formalizing [903]. Format
[931, 1526, 1753]. Formation [614, 1567, 1498, 330]. Formats [212]. Forms
[545]. Formulation [1650, 1251]. Forum [1854]. Forward [1622, 1339].
Foundations [263, 1830]. Four [1032, 1777]. Fourier
[1711, 853, 845, 453, 1419]. FPEAP [504]. FPGA [1775]. FPGA-Based
[1775]. FPGAs [850]. FPS [1830]. FPT [1602]. Fractal [357]. Frame
[1676]. Framelet [260]. Framelet-Based [260]. Frames [1010, 946].
Framework [1218, 370, 1208, 1065, 75, 1291, 1250, 1178, 172, 1801, 1537,
1329, 294, 1318, 880, 1461, 727, 671, 701, 1112, 802, 897, 1774, 1458, 1627,
998, 286, 476, 70, 16, 374, 1257]. France [1832, 1830, 1825, 1854, 1816]. Free
[974, 1767, 1345, 908, 1709, 660, 158, 879, 1769, 978, 1384, 1162, 975, 1412, 1371].
Frequencies [326, 516]. Frequency [1765, 888, 61, 787, 847, 448]. Frequent
Front
[21, 51, 936, 950, 957, 958, 962, 966, 972, 1007, 1056, 1070, 1079, 1112, 1113,
1121, 1129, 1136, 1150, 1198, 1242, 1282, 1297, 1316, 1338, 1368, 1406, 1443,
102, 1465, 1476, 1477, 1486, 1495, 1496, 1504, 1505, 1521, 1522, 1532, 1538, 1543,
1548, 1549, 1556, 1565, 1585, 1608, 1618, 1641, 1642, 1646, 1649, 1653, 1663,
114, 1664, 1677, 1687, 1692, 1694, 1700, 1707, 1712, 1713, 1734, 1758, 1779, 1803,
1814, 143, 181, 196, 197, 199, 202, 206, 210, 225, 293, 308, 404, 500, 595, 626].
Front [640, 690, 712, 726, 808, 890, 914, 604, 431]. Frontier [1262].
Frontiers [1861]. Fuel [884]. Full [1622]. Full-ARIRANG [1622]. Fully
[279, 1478, 858, 331]. Fun [1216]. Function
[1695, 1614, 1699, 147, 738, 1369, 582, 538, 683, 557, 506]. Function-Based
Functionality [1255, 44, 19]. Functioning [1454]. Functions
[1011, 1043, 1015, 627, 1047, 1025, 1035, 1747, 1014, 1027, 1022, 1050, 1044, 1590, 1603, 1588, 162, 1574, 1032, 1739, 1030, 1033, 693, 1601]. GRASP
[1868, 1819, 1820]. Greedy [784, 764, 1089, 415, 571]. Grid
[635, 443, 1858, 1731]. Grid-Connected [443]. Ground [346]. Group

Inequalities [1647]. Inertial [125]. iNetSec [1844]. Infarction [1341].
Inference [1787, 105, 290, 519]. Inference-Proof [1787]. Inferring [514, 1180]. Influenza [1269, 1706]. Informatics [1540].


[133, 399]. Objective
[333, 778, 331, 1110, 436, 413, 439, 577, 431, 841, 408, 329, 405]. Objectives
Observer [401, 400, 446]. Observer-Based [401]. Observer-Controller
[400]. Obtaining [1482]. Occlusion [132, 580]. Occupancy [1771].
occurrence [1414]. Oceanic [269]. OCL [1221, 894]. October
[1833, 1823, 1869, 1847]. Octree [1709]. Odd [1596]. Off [850, 44].
Olfactory [582]. Oligonucleotide [516]. OLSR [614, 731]. Omics [214].
On-board [815]. On-Line [1274, 508]. One [421, 300, 664, 891, 479, 523].
One-Class [300]. One-Pass [479]. One-Stop-Shop [891]. Online
[1507, 1570, 1494, 381, 1299, 605, 752]. Only [862, 559, 342]. Ontological
[881]. Ontologies [297, 910, 742, 1110]. Ontology
[213, 54, 1746, 1755, 449, 1211, 71, 1104, 298, 70]. Ontology-Based
[1746, 1104]. OO [696]. OOP [786]. OPC [382]. Open
[1010, 1049, 1061, 1274, 1277, 1736, 1461, 671, 1158, 1450, 1738, 1844].
OpenCL [1094]. OpenFlipper [671]. OpenMP [755]. Operating [871, 46].
Operation [607, 316]. Operations [1268, 1767, 1468, 96]. Operator
[560, 531, 407]. Operators [646, 1647, 1645, 1725]. Opinion [72, 1498, 1110].
Opinionated [72]. Opinions [1742]. Opportunities [1452]. Optic
Optimal
[1655, 1656, 979, 1023, 324, 1266, 1659, 1482, 1660, 1676, 348, 424, 319].
Optimisation [1152, 821, 762]. Optimising [228]. Optimization
Optimization-Based [1652, 437, 1651]. Optimized [320, 996, 789].
Optimizer [331]. Optimizers [833]. Optimizing [1027, 786]. Option
[1718]. Orchestrated [1203]. Orchestration [1795, 916]. Order
[631, 946, 98, 1625]. Order-Preserving [1625]. Ordered [1021, 544, 325].
Ordering [1162]. Ordinal [437]. Ordinary [1656]. Organ
[1002, 1001, 995, 994, 1004]. Organised [205]. organising [1158].
Organization [340, 1217, 179, 1072]. Organizational [1271].
Organizations [1248]. organized [185]. Organizing
[1313, 1520, 1519, 162, 1567, 1073]. Organs [1004, 1000]. Orientation
[977]. Orthogeodesic [1013]. Orthogonal [1042, 1696, 1031, 80, 358, 1560].
Orthotropic [1721]. Oscillation [627]. Oscillations [883]. Oscillatory
[509, 1648]. Otsu [1400]. Oulu [1858].
Outline [357]. Output [651, 392]. Outsourcing [1217].

PreSense [1755]. PRESENT [1796]. Preservation [1515, 893].
Problem-Dependent [530]. Problems [1048, 1061, 1597, 560, 1602, 1065, 1844, 1656, 1616, 779, 1567, 1648, 1721, 410, 529, 524, 274, 408, 1533, 390].


Spatio-Temporal [126, 10, 1264, 127, 1358, 1383, 1349, 339].
Spatiotemporal [130]. SPEA2 [525]. Speaker [497]. Special
[395, 1845, 834, 667, 545, 375]. Specialization [919]. Specialized [560].
Species [1431]. Specific [1124, 1234, 1005, 903, 563]. Specification
[918, 616, 233, 1154, 922, 622, 915]. Specifications [940, 917, 1253].
Specified [1050]. Specify [1165]. Spectral [1643, 1614, 1212, 351].
Spectrometry [564]. Spectrum [379]. Specular [1384]. Specular-Free
[1384]. Speech [1377, 453]. Speed [1270, 886, 396, 400, 446].
Speed-Regulating [396]. Speedboat [825]. Speeding [802]. Spherical
[157, 63]. Spiking [505]. Spin [1727]. Spirals [657]. Spit [445]. Splicing
[585]. Spline [1699, 656, 1697, 661, 688]. Spheres [1695, 654, 1697, 661, 688].
Splitting [654, 532]. Sponsored [86]. Spontaneous [1870]. Spots [584].
Stability [401, 485, 484, 310, 502, 394]. Stabilization [1657, 391].
Stable [627, 654]. Stacks [1358]. STACOM [1855]. STACOM'11 [1339].
stage [164]. Stand [706]. Standard [426, 1645]. Standardizing [1334].
Standby [537]. STANSE [1657, 391]. star [1074]. Starting [1672]. State
[797, 765, 783]. State-of-the-Art [783]. States [532, 1312]. Static
[794, 1580, 813, 631, 157, 755]. Station [1321]. Stationary [1723].
Statistical [646, 1002, 1561, 232, 269, 1109, 1359, 211, 1637, 783, 435, 1855].
Stealthy [1061]. Steam [525]. Steganalysis [79]. Steganography
[1562, 1563]. Stem [552]. Step [488, 1519]. Steps [709]. Stereo
[159, 806, 171, 269, 1403, 1388, 1382, 158, 1395, 157, 1384, 174].
Stereo-Based [171]. Stereo-Vision [806]. Stereophotogrammetry [1386].
Stereoscopic [1370, 1028, 289]. Stippling [273]. Stochastic
[1701, 648, 534, 284, 414, 934, 1611, 502, 330, 107, 378, 329].
Stock [1493, 513, 882, 311, 309, 503]. Stool [1374]. Stop [891]. Storage [613, 1411].
Store [1120, 714]. Story [1219]. Strategic [436, 1172]. Strategies
[43, 1781, 1567, 964, 965]. Strategy
[1160, 1499, 232, 341, 1801, 1403, 1418, 1157, 24, 473, 571, 397]. Stream
[11, 1741, 1119]. Streaming [1580, 413, 409, 386, 1563]. Streamlining
[1226]. Streams [521]. Strength [1796]. Strengthen [855]. Stress
[1018, 380]. Stress-Minimization [1018]. Strike [1718]. String [373].
Strong [1725]. Structural [1596, 740, 298, 448]. Structure
[627, 582, 1526, 538, 1372, 536, 1385, 164, 482, 1401, 1354].
Structure-Function [582]. Structured [705, 1526, 63, 189]. Structures
Style [1038]. Stylistics [1092]. Sub [1140, 134, 1295]. Sub-image [1295].
Sub-threshold [1140]. Sub-units [134]. Subband [458]. Subclass [1611].
Subcortical [1372]. Subcutaneous [999]. Subdivision
[647, 662, 663, 665, 681]. Subgraph [1602, 510]. subject [1002]. Subpixel
References


Adaikkalavan:2012:ACU


Chertov:2012:PGA


Hamerly:2012:EMS


Islam:2012:END


Kalantari:2012:CPO


Kiran:2012:EAM


[28] Milan Pavlovic, Yoav Etsion, and Alex Ramirez. Can manycores support the memory requirements of scientific applications? *Lecture Notes in


REFERENCES


[Hanson:2012:WCA]


[Bircher:2012:PPM]


[Amit:2012:ISM]


[Nellans:2012:ISP]


[Gorman:2012:PCE]

[46] Mojtaba Sabeghi and Koen Bertels. Interfacing operating systems and polymorphic computing platforms based on the MOLEN programming...


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[212] Fernando Muñiz Fernandez and Angel Carreño Torres. Application of array-oriented scientific data formats (NetCDF) to genotype data,


[218] Alvaro Sebastian and Carlos P. Cantalapiedra. Interface similarity improves comparison of DNA-binding proteins: The homeobox exami-

**Gonzalez-Vallinas:2012:PFT**


**Morilla:2012:NAF**


**Karlsson:2012:JMS**


**Fernandez:2012:IWS**


**Fernandez:2012:BSD**


**Anonymous:2012:BMi**


REFERENCES


REFERENCES


REFERENCES

Schmitzer:2012:WCC


Rabin:2012:WBA


Gwosdek:2012:TFG


Feigin:2012:HDI


Aflalo:2012:MGD


Batard:2012:PAE

REFERENCES


REFERENCES

Graf:2012:QNM

Wang:2012:DMD

Pokrass:2012:CLA

Raviv:2012:HMN

Kovnatsky:2012:PHK

Yi:2012:HAM
REFERENCES


REFERENCES


[290] P. Héas, C. Herzet, and E. Mémin. Robust optic-flow estimation with Bayesian inference of model and hyper-parameters. *Lecture Notes in
Florack:2012:RPD


Anonymous:2012:BMj


Anonymous:2012:FMn


Kyritsis:2012:NFJ


Menager:2012:BAD


Blanco:2012:TQD

REFERENCES


Wang:2012:NNE


Liu:2012:SAN


Janeski:2012:NNM


Van:2012:RFD


Cao:2012:AHR


Zhou:2012:HCA

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Yang:2012:ARI


Guo:2012:ERB


Gai:2012:SSB


Wang:2012:RGR


Lee:2012:III


Chong:2012:IRT


Du:2012:RLI


Ramasamy:2012:WMF


Vavilin:2012:ACA


Shang:2012:IFE


Yan:2012:PRM


Huai:2012:PCM

REFERENCES


REFERENCES


REFERENCES

9743 (print), 1611-3349 (electronic). URL http://link.springer.com/content/pdf/10.1007/978-3-642-24728-6_84.


[398] Xueguang Zhu. Embedded remote controller with two cameras intelligent orientation and bi-direction wireless communication. *Lecture Notes in
REFERENCES


Anonymous:2012:BmI

Anonymous:2012:FmP
REFERENCES


[410] Gengcheng Liu, Shiji Song, and Cheng Wu. Two techniques to improve the NEH algorithm for flow-shop scheduling problems. Lecture Notes
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[542] Shuhan Qi, Xuan Wang, and Xinxin Li. Improve coreference resolution with parameter tunable anaphoricity identification and global optimiza-
REFERENCES

135

Zhang:2012:VMR


Wang:2012:IMR


Morales:2012:SCF


Liu:2012:MEM


Figueroa-Garcia:2012:LRM


De:2012:NRI


[549] Xu:2012:ACO


[550] Liang:2012:MFE


[552] Taherdangkoo:2012:SCO


[553] Xu:2012:CCS


[554] Chen:2012:PBH

Yu Chen, Kai Zhang, and Xiufen Zou. A population-based hybrid extremal optimization algorithm. Lecture Notes in Computer Science,


REFERENCES


[566] Vitoantonio Bevilacqua, Paolo Pannarale, Mirko Abbrescia, and Claudia Cava. Comparison of data-merging methods with SVM attribute selec-

Hsiao:2012:EGR


Zhou:2012:BTQ


Hasan:2012:CAH


Wang:2012:PSS


Yao:2012:FHA

REFERENCES


REFERENCES

URL http://link.springer.com/content/pdf/10.1007/978-3-642-24553-4_83.


Bevilacqua:2012:NAC


Cui:2012:SMM


Yang:2012:MDB


Zhang:2012:IFD


Lin:2012:CBP


REFERENCES


REFERENCES


[614] Gimer Cervera, Michel Barbeau, Joaquin Garcia-Alfaro, and Evangelos Kranakis. Preventing the cluster formation attack against the hierar-


Jiague:2012:MDA


Konopacki:2012:SVA


Milhau:2012:MMA


Tounsi:2012:FVK


Anonymous:2012:BMc


Anonymous:2012:FMs

[626] Anonymous. Front matter. Lecture Notes in Computer Science, 6888:??, 2012. CODEN LNCS9. ISSN 0302-9743 (print), 1611-3349 (elec-


REFERENCES


[645] C. Allouch, P. Sablonnière, and D. Sbibih. Estimation of integral properties of a planar closed curve based on a quadratic spline


REFERENCES


REFERENCES


REFERENCES


Simsek:2012:IFG


Sokolov:2012:DBI


Vrsek:2012:ACL


Yang:2012:LMD


Zeyde:2012:SIS


Zheng:2012:PST

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Szaban:2012:DCA


Kolar:2012:PTC


Walchhofer:2012:ACE


Matousek:2012:TKB


Zwettler:2012:ABC


Rubio-Largo:2012:UMO

REFERENCES


REFERENCES


REFERENCES


References


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Klempous:2012:DPG


Smutnicki:2012:BOJ


Handzlik:2012:TRA


Zwettler:2012:DND


Trujillo-Pino:2012:SED


Chiu:2012:MDR

REFERENCES


Moraga:2012:PAU


Stankovic:2012:REC


Stankovic:2012:RCS


Atreas:2012:DTP


Stankovic:2012:RSW


Astola:2012:PAE

REFERENCES

Borowik:2012:TED


Borowik:2012:MGI


Borowik:2012:MCI


Gat:2012:RFW


Sanchez:2012:RTV


Molina-Gil:2012:PGS

REFERENCES

ISSN 0302-9743 (print), 1611-3349 (electronic). URL http://link.springer.com/content/pdf/10.1007/978-3-642-27579-1_47.


Milanes:2012:APA


Onieva:2012:STF


Villagra:2012:RLM


Alonso:2012:TLI


Perez:2012:DDV
REFERENCES


REFERENCES


Schmitzberger:2012:AWS


Ribeiro:2012:CSS


Tschernuth:2012:EDU


Mayrhofer:2012:FRT


Erifiu:2012:HSA


Lettner:2012:MPA

[878] Michael Lettner, Michael Tschernuth, and Rene Mayrhofer. Mobile platform architecture review: Android, iPhone, Qt. Lecture Notes in
REFERENCES


[884] Stanislaw Sieniutycz. Modeling and simulation of power yield in thermal, chemical and electrochemical systems: Fuel cell case. Lecture Notes in
REFERENCES


Herrmann:2012:PCC


Quiroga:2012:HFG


Halas:2012:ANC


Cabrera:2012:DLC


Anonymous:2012:BMv


Anonymous:2012:FMy


REFERENCES


[915] David von Oheimb and Sebastian Mödersheim. ASLan++ — a formal security specification language for distributed systems. \textit{Lecture Notes
REFERENCES


Chevalier:2012:OUS


Groza:2012:CPS


Beckert:2012:IUS


Bubel:2012:PSS


Petre:2012:MBA


Silva:2012:SEC

[921] Renato Silva and Michael Butler. Shared event composition/decomposition in Event-B. Lecture Notes in Computer Science, 6957:
REFERENCES


Johnsen:2012:ACL


Lienhardt:2012:CMA


Schaefer:2012:CAV


Clarke:2012:VMA


Hansen:2012:AVE


Snook:2012:VUM

[927] Colin Snook, Vitaly Savicks, and Michael Butler. Verification of UML models by translation to UML-B. *Lecture Notes in Computer Sci-
REFERENCES

199


Hartmanns:2012:MCS


Anonymous:2012:BMx


Anonymous:2012:FMba


Backes:2012:UIT


Cortier:2012:SCP


Maurer:2012:CCN

REFERENCES


[946] Florent Jacquemard, Étienne Lozes, and Ralf Treinen. Multiple congruence relations, first-order theories on terms, and the frames of the

**Luo:2012:ACI**


**Malladi:2012:SRC**


**Anonymous:2012:BMy**


**Anonymous:2012:FMbb**


**Harman:2012:SBS**


**Juristo:2012:RSE**

REFERENCES


REFERENCES


Mandava:2012:LTS


Erdt:2012:IDI


Freiman:2012:AIN


Steger:2012:FFI


Laura:2012:IRL


Pace:2012:SGD

REFERENCES

Drechsler:2012:SPV


Chen:2012:LSC


Zhao:2012:AFG


Okada:2012:AMO


Oda:2012:OSA


Pamulapati:2012:LSA


Linguraru:2012:LTS


Preiswerk:2012:BFE


Koek:2012:SAS


Vera:2012:CEM


Kiriyanthan:2012:DPR

REFERENCES


REFERENCES


[1020] Quan Nguyen, Seok-Hee Hong, and Peter Eades. TGI–EB: a new framework for edge bundling integrating topology, geometry and impor-


REFERENCES

URL http://link.springer.com/content/pdf/10.1007/978-3-642-25878-7_25.


REFERENCES


[1045] Michael Kaufmann, Tamara Mchedlidze, and Antonios Symvonis. Upward point set embeddability for convex point sets is in P. *Lecture Notes


REFERENCES

ISSN 0302-9743 (print), 1611-3349 (electronic). URL http://link.springer.com/content/pdf/10.1007/978-3-642-25878-7_44.


REFERENCES


REFERENCES


Anonymous:2012:FMbj


Prakash:2012:FMM


Sahin:2012:SOA


Phan:2012:DID


Boonma:2012:AEB


Vassev:2012:DAP

REFERENCES


Ellwart:2012:CSD


Poniszewska-Maranda:2012:IAC


Bernard:2012:BTT


Varrette:2012:SSD


Kordy:2012:CAA


Priemuth-Schmid:2012:ASV

REFERENCES


[1095] Frédéric Pinel, Grégoire Danoy, and Pascal Bouvry. Evolutionary algorithm parameter tuning with sensitivity analysis. Lecture Notes in
Cudek:2012:IRS


Wieczorkowska:2012:PUR


Chojnacki:2012:SIB


Sydow:2012:IDL


Ciesielski:2012:WBD


Wróblewska:2012:PEP

Broda:2012:EMA


Kobylinski:2012:MCA


Pohl:2012:OBM


Marcinczuk:2012:RSF


Hajnicz:2012:SBM


Sniatowski:2012:CPM

REFERENCES

URL http://link.springer.com/content/pdf/10.1007/978-3-642-25261-7_28.


REFERENCES


Beda:2012:SSJ

Anonymous:2012:FMbn

Samolej:2012:HBM

Rak:2012:PAI

Cerina-Berzina:2012:ISD

Poernomo:2012:MNR


REFERENCES


REFERENCES


[1144] George T. Amariucai, Clifford Bergman, and Yong Guan. An automatic, time-based, secure pairing protocol for passive RFID. Lecture Notes in
REFERENCES


[1151] Wayne Wobcke, Nirmi Desai, Frank Dignum, Aditya Ghose, and Srini-
vas Padmanabhuni. What can agent-based computing offer service-
oriented architectures, and vice versa? Lecture Notes in Computer
Science, 7057:1–10, 2012. CODEN LNCS9. ISSN 0302-9743 (print),
1007/978-3-642-25920-3_1/.

[1152] Graham Billiau, Chee Fon Chang, and Aditya Ghose. SBDO: a new
robust approach to dynamic distributed constraint optimisation. Lecture
Notes in Computer Science, 7057:11–26, 2012. CODEN LNCS9. ISSN
com/chapter/10.1007/978-3-642-25920-3_2/.

[1153] Roger Mailler and Jacob Graves. Solving distributed CSPs using dy-
namic, partial centralization without explicit constraint passing. Lecture
Notes in Computer Science, 7057:27–41, 2012. CODEN LNCS9. ISSN
com/chapter/10.1007/978-3-642-25920-3_3/.

[1154] Patrick Doherty, Fredrik Heintz, and David Landén. A distributed task
specification language for mixed-initiative delegation. Lecture Notes in
Computer Science, 7057:42–57, 2012. CODEN LNCS9. ISSN 0302-
9743 (print), 1611-3349 (electronic). URL http://link.springer.com/
chapter/10.1007/978-3-642-25920-3_4/.

[1155] Melanie Smith, Sandip Sen, and Roger Mailler. Adaptive and non-
adaptive distribution functions for DSA. Lecture Notes in Computer
Science, 7057:58–73, 2012. CODEN LNCS9. ISSN 0302-9743 (print),
1007/978-3-642-25920-3_5/.

[1156] Sankalp Khanna, Timothy Cleaver, Abdul Sattar, David Hansen, and
Bela Stantic. Multiagent based scheduling of elective surgery. Lecture
Notes in Computer Science, 7057:74–89, 2012. CODEN LNCS9. ISSN
com/chapter/10.1007/978-3-642-25920-3_6/. 
Sugawara:2012:EAD

Savarimuthu:2012:GBS

Le:2012:ANM

Al-Jaljouli:2012:NSM

Grove:2012:ACB

Okimoto:2012:EDV
REFERENCES

[1163] Koen V. Hindriks, Wietske Visser, and Catholijn M. Jonker. Multi-
attribute preference logic. Lecture Notes in Computer Science, 7057:181–
195, 2012. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (elec-
tronic). URL http://link.springer.com/chapter/10.1007/978-3-
642-25920-3_13/.

An empirical study of patterns in agent programs. Lecture Notes in
Computer Science, 7057:196–211, 2012. CODEN LNCSD9. ISSN 0302-
9743 (print), 1611-3349 (electronic). URL http://link.springer.com/
chapter/10.1007/978-3-642-25920-3_14/.

A modelling language to represent and specify emerging structures in
agent-based model. Lecture Notes in Computer Science, 7057:212–227,
2012. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).
URL http://link.springer.com/chapter/10.1007/978-3-
642-25920-3_15/.

[1166] Yuu Nakajima, Shohei Yamane, and Hiromitsu Hattori. Multi-model
based simulation platform for urban traffic simulation. Lecture Notes in
Computer Science, 7057:228–241, 2012. CODEN LNCSD9. ISSN 0302-
9743 (print), 1611-3349 (electronic). URL http://link.springer.com/
chapter/10.1007/978-3-642-25920-3_16/.

[1167] Patrick Taillandier, Duc-An Vo, Edouard Amouroux, and Alexis Dro-
goul. GAMA: a simulation platform that integrates geographical informa-
tion data, agent-based modeling and multi-scale control. Lecture Notes in
Computer Science, 7057:242–258, 2012. CODEN LNCSD9. ISSN 0302-
9743 (print), 1611-3349 (electronic). URL http://link.springer.com/
chapter/10.1007/978-3-642-25920-3_17/.

[1168] Amal El Fallah Seghrouchni, Andrei Olaru, Nga Thi Thuy Nguyen, and
Diego Salomone. Ao dai: Agent oriented design for ambient intelli-
gence. Lecture Notes in Computer Science, 7057:259–269, 2012. CODEN
LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic). URL http://
link.springer.com/chapter/10.1007/978-3-642-25920-3_18/.
Mistry:2012:PAT


Landen:2012:CTA


Sindlar:2012:ABI


Furuhata:2012:RMU


Godfrey:2012:MAC


Balsdon:2012:TDA

REFERENCES


 REFERENCES


[1198] Anonymous. Front matter. Lecture Notes in Computer Science, 7057:??, 2012. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (ele-
Aghaee:2012:EMT


Liu:2012:ACD


Tietz:2012:TBR


Chudnovskyy:2012:ITS


Wilson:2012:OUI


Lautamaki:2012:CDE

REFERENCES


Bellido:2012:WLB


Kochman:2012:BTR


Herbert:2012:SMP


Bozzon:2012:CFL


Cohen:2012:SRE


Ko:2012:GSC

[1210] Han-Gyu Ko and In-Young Ko. Generation of semantic clouds based on linked data for efficient multimedia semantic annotation. Lecture Notes
REFERENCES


Helou:2012:OBS


Durao:2012:SSB


Keller:2012:GAP


Morales-Chaparro:2012:DDU


Nebeling:2012:CAA


Biewald:2012:MMH

Lukas Biewald. Massive multiplayer human computation for fun, money, and survival. Lecture Notes in Computer Science, 7059:171–
REFERENCES


[1222] Roberto Rodríguez-Echeverría, José María Conejero, Pedro J. Clemente, and Juan C. Preciado. Modernization of legacy Web applications into rich
REFERENCES


REFERENCES


REFERENCES


[1247] Francien Dechesne, Virginia Dignum, and Yao-Hua Tan. Understanding compliance differences between legal and social norms: The case of smok-
REFERENCES


[1253] Ingrid Nunes, Michael Luck, Simone Diniz Junqueira Barbosa, and Simon Miles. Dynamically adapting BDI agents based on high-level
REFERENCES


Schumann:2012:ECS


Frantz:2012:AAA


Hindriks:2012:INI


Sklar:2012:DHF


Scerri:2012:FDM

REFERENCES


REFERENCES

Dasgupta:2012:AMR


Korsah:2012:BOC


Imoto:2012:MHB


Cheng:2012:TMS


Saito:2012:PAB


Anh:2012:HMM

Kobayashi:2012:UAB


Laclavik:2012:ABS


Such:2012:AIP


Centeno:2012:AAO


Sensoy:2012:CSW

REFERENCES


REFERENCES

257

Depeursinge:2012:OSW


Andre:2012:CBR


Rahman:2012:BIR


Mata:2012:UME


Pauly:2012:BID


Haas:2012:SBI

[1288] Sebastian Haas, René Donner, Andreas Burner, Markus Holzer, and Georg Langs. Superpixel-based interest points for effective bags of visual
Foncubierta-Rodríguez:2012:UMV


Vanegas:2012:HII


Costa:2012:DDL


Safi:2012:CAD


Burner:2012:TBA

REFERENCES


Loog:2012:SSL


Yoshiyama:2012:MRM


Castelli:2012:SUC


Castelli:2012:SUW


Fausser:2012:SSK


Smith:2012:HRL

REFERENCES


REFERENCES


REFERENCES


Perrotin:2012:TRT


Svendsen:2012:SSM


Hassine:2012:EEA


Nassiet:2012:PRU


Baranov:2012:VCC


Wu-Hen-Chang:2012:NAM


REFERENCES

Anonymous:2012:FMbw


Pop:2012:ECS


Relan:2012:PVE


Wang:2012:TES


Tobon-Gomez:2012:MDC


Medrano-Gracia:2012:MLC


Mao:2012:VME


Ardekani:2012:MSS


Radau:2012:VVP


Karim:2012:VNM

REFERENCES


REFERENCES


REFERENCES


Kang:2012:ESI


deSouza:2012:RTI


Pham:2012:AGI


Matsui:2012:HSI


Yeh:2012:HAP


Stthitpattanapongsa:2012:EOT


REFERENCES


REFERENCES


REFERENCES


DinhQuoc:2012:IAE


Shakeri:2012:RZW


Oh:2012:MVV


Lin:2012:ICB


Wang:2012:SMR


Anonymous:2012:BMbq

Anonymous:2012:FMbz


Terziyan:2012:GUE


Fugini:2012:SSR


Pantsar-Syvaniemi:2012:SSA


Stenudd:2012:MUM


Suomalainen:2012:FSD


Niezen:2012:UST

[1449] Gerrit Niezen, Bram van der Vlist, Jun Hu, and Loe Feijs. Using semantic transformers to enable interoperability between media devices


REFERENCES


[1467] Akrivi Vlachou and Christos Doulkeridis. Metric-based similarity search in unstructured peer-to-peer systems. *Lecture Notes in Computer Sci-
REFERENCES


[1473] Frederic Stahl and Mohamed Medhat Gaber. Homogeneous and heterogeneous distributed classification for pocket data mining. Lecture Notes
REFERENCES


REFERENCES


Anonymous:2012:FMcd


Emele:2012:EDK


Epstein:2012:DMS


Attar:2012:IWB


Brahmi:2012:TMB


Fiosins:2012:CPA

REFERENCES


REFERENCES


REFERENCES

Anonymous:2012:FMcg

Anonymous:2012:FMch

Kim:2012:ERH

Akehurst:2012:EIU

Tsai:2012:BLT

Wan:2012:RIA

Nguyen:2012:ERR


REFERENCES


[1535] Shafiq Alam, Gillian Dobbie, and Patricia Riddle. Towards recommender system using particle swarm optimization based Web usage clus-
Pears:2012:WAR


Jiang:2012:UFS


Anonymous:2012:FMcl


Zhang:2012:DRU


Detterer:2012:CCE


Zhang:2012:SAI

[1541] Lei Zhang, Qi ming Zhang, Yi guo Wang, and Dong lin Yu. Selecting an appropriate interestingness measure to evaluate the correlation between syndrome elements and symptoms. *Lecture Notes in Computer Science*,


[1547] Chaveevan Pechsiri, Sumran Painuall, and Uraiwan Janviriyasopak. Medicinal property knowledge extraction from herbal documents for supporting question answering system. *Lecture Notes in Computer Science*,
REFERENCES


Anonymous:2012:FMcn


Anonymous:2012:FMcg


Zhang:2012:AEU


Tseng:2012:SNI


Hsu:2012:IBP


Zhang:2012:MTP


Kempkes:2012:LSO


Abshoff:2012:LAA


Bar-Noy:2012:MNL


Cohen:2012:SFD


Du:2012:NDS


Eyal:2012:LLM

REFERENCES


[1578] Carme Àlvarez, Josep Díaz, Dieter Mitsche, and Maria Serna. Continuous monitoring in the dynamic sensor field model. *Lecture Notes in
Bar-Noy:2012:MCB


Even:2012:RTV


Even:2012:MHR


Halldorsson:2012:WCA


Tonoyan:2012:COP


Anonymous:2012:BMbw

REFERENCES

Anonymous:2012:FMcr


Cygan:2012:MCP


Cygan:2012:PCF


Jiang:2012:PCM


Iwata:2012:FAD


Heggernes:2012:CGP


Bodlaender:2012:KBP


Cygan:2012:HLW


Guo:2012:SAR


Hagerup:2012:SLT


vanBevern:2012:LTC


Broersma:2012:TCB


REFERENCES


Kiribuchi:2012:AMC


Cho:2012:BBS


Kim:2012:MPS


Sun:2012:APS


Salonen:2012:ESP


Hegazy:2012:ERT

REFERENCES

Anonymous:2012:BMbz

Anonymous:2012:FMcu

Anonymous:2012:FMcv

Brezina:2012:SAS

Casas:2012:ASC

Hofreither:2012:NSF

Anonymous:2012:FMcw
REFERENCES


REFERENCES


REFERENCES

Marigonda:2012:OMT


Moser:2012:OCM


Poggiolini:2012:MTP


Popchev:2012:PBN


Anonymous:2012:FMcz


Anonymous:2012:FMda


Angelova:2012:SAP

[1665] Maria Angelova and Tania Pencheva. Sensitivity analysis for the purposes of parameter identification of a S. cerevisiae fed-batch cultiva-
REFERENCES


Referências


REFERENCES


REFERENCES

Ostromsky:2012:PCS

SanJose:2012:ITD

Syrakov:2012:MSA

Tchorbadjieff:2012:ADQ

Anonymous:2012:FMdc

Haase:2012:CBE
REFERENCES


Atanassov:2012:SSH


Filipovic:2012:MCS


Ivanovska:2012:NIU


Sahpaski:2012:OII


Schwaha:2012:PID


Trandafir:2012:SHI

REFERENCES


REFERENCES


Miglena N. Koleva and Lubin G. Vulkov. A kernel-based algorithm for numerical solution of nonlinear PDEs in finance. *Lecture Notes in


[1725] Miklós E. Mincsovics and Tamás L. Horváth. On the differences of the discrete weak and strong maximum principles for elliptic operators. *Lec-


Katarzyna Wasielewska, Michał Drozdowicz, Paweł Szmeja, Maria Ganzha, and Marcin Paprzycki. Agents in Grid system — design and


REFERENCES


Mazumdar:2012:KDM


Damljanovic:2012:FIW


Beltran:2012:OBU


Damljanovic:2012:RIF


Dey:2012:RPP


Stajner:2012:IRR

REFERENCES

Verginadis:2012:SAR


Cirlanaru:2012:APU


Boero:2012:PIE


Hypponen:2012:XRS


Tsarouchis:2012:BSE

REFERENCES

Cano:2012:SPP


Tao:2012:TTB


Anonymous:2012:BMcb


Anonymous:2012:FMdk


Basu:2012:RSD


Bentley:2012:NBC


Chatterjee:2012:GMD

[1761] Krishnendu Chatterjee and Laurent Doyen. Games and Markov decision processes with mean-payoff parity and energy parity objectives. Lecture


REFERENCES


REFERENCES


REFERENCES

Karakasidis:2012:FIS

Matteucci:2012:DPD

Parra-Arnau:2012:PPA

Duncan:2012:CAI

Sen:2012:SPA

Safkhani:2012:SMA
REFERENCES


REFERENCES


Osman:2012:SRB


Yu:2012:ABM


Vanek:2012:UMA


Gaudou:2012:HDS


Manenti:2012:ABP


Xing:2012:VAB

REFERENCES


Morvan:2012:OLS


Parunak:2012:BAM


Anonymous:2012:BMce


Anonymous:2012:FMdn


MacKinnon:2012:DSS


Varbanescu:2012:CAI
REFERENCES 345


[1829] Richard Moot and Christian Retoré, editors. The Logic of Categorial Grammars: A Deductive Account of Natural Language Syntax and Se-
REFERENCES


[1838] Bernhard K. Aichernig, Frank S. de Boer, and Marcello M. Bonsangue, editors. Formal Methods for Components and Objects: 9th International Symposium, FMCO 2010, Graz, Austria, November 29 — De-
REFERENCES


vanKreveld:2012:GDI


Camenisch:2012:OPN


Gavrilova:2012:TCS


Bouvry:2012:SII


Szmuc:2012:ASE

[1847] Tomasz Szmuc, Marcin Szpyrka, and Jaroslav Zendulka, editors. Advances in Software Engineering Techniques: 4th IFIP TC 2 Central and
REFERENCES


Juels:2012:RSP


Desai:2012:PPM


Harth:2012:CTW


Dechesne:2012:AAT


REFERENCES


[1860] Longbing Cao, Ana L. C. Bazzan, Andreas L. Symeonidis, Vladimir I. Gorodetsky, Gerhard Weiss, and Philip S. Yu, editors. Agents and
REFERENCES

Cao:2012:NFA


Shi:2012:TDH


Erlebach:2012:ASS


Marx:2012:PEC


REFERENCES

