
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/  

31 December 2012  
Version 1.00  

Title word cross-reference

\[(\Delta + 1)\] [1577]. \((\rho, G)\) [266]. \((r\rho)\) [781]. 1 [1022]. 1\sup{st} [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].  
\(p [647]. \ A^* [1264]. \ B [623]. \ \beta [217]. \ C^1 [673]. \ C^2 [656]. \ \ell_0 [268]. \ \epsilon [324, 1470].\)  
\(G^2 [649]. \ GM(1,1) [536]. \ H^*_\infty [392]. \ K [1026, 909, 1433, 1516, 930, 1033].\)  
\(L_1 [673], \ \mu [1709]. \ p [526, 240, 1089]. \ P_0 [103]. \ q [683]. \ R [297, 1012]. \ \rho [1643, 1626]. \ \tau [522].\)

-Algorithm [1626]. -AntWars [758]. -Based [662]. -Bernstein-Type [683].  
-Trees [1012]. -Values [1089].

/ or [97].

31- [1818].
4 [1408]. 454 [585]. 4th [1870, 1830, 1818, 1837, 1847].
5th [1856, 1857].
65nm [1140]. 6th [1870, 1864].
7th [1833, 1821, 1832, 1860, 1863, 1826, 1827, 1828, 1848, 1869].
8th [1821, 1822, 1867].
9th [1838].

A4MMC [1816]. AAM [1377]. AAMAS [1851, 1865]. ABC [574].
ABC-Based [574]. Abdominal [987, 1001, 978, 995, 994, 1004, 1000, 1842].
Abelian [845]. Ablation [989]. Abnormal [1359]. above [1586, 1595]. ABS
[925, 922, 923]. Abstract [1650, 1065, 922, 57]. Abstraction [747]. ACC
[464]. Accelerate [761, 1732]. Accelerated [1074, 1019, 171, 1376].
Accelerating [1634, 22, 177]. Accelerator [30, 26]. Access
[4, 1058, 1423, 621, 1213, 622, 1451, 1794, 623, 620, 1084, 55, 1632].
Access-Control [621, 623]. Account [1829]. Accuracy [767]. Accurate
[166, 105, 811, 111, 788, 840]. Accurately [516]. Achieving [40]. Acid
Acquisition [1104, 1456]. Across [1484, 1418]. ACSI [1630]. Action
[81, 266, 200, 122, 831, 123, 131, 126, 207, 148, 133, 1492, 339]. Action-Rule
[200]. Actions [128, 1722, 717, 1841]. Activation [1303, 1304]. Active
[4, 1300, 429, 247, 352, 121, 257]. Active-Training [1300]. Activities
Acyclic [1044]. Ad [1863, 1580, 1072, 873]. Adaptable [1457]. Adaptation
[205, 1274, 488, 1232, 1453, 1237, 1726, 1750]. Adapting [1253, 1175].
Adaption [698, 1310]. Adaptive [242, 1303, 1304, 784, 1265, 245, 1437, 715,
463, 1161, 351, 659, 489, 664, 1176, 64, 1159, 764, 243, 1215, 1726, 1397, 697,


Colossal [1423]. Coder [1392]. Codes [533]. Coding
[1381, 1437, 1392, 1771, 1439, 1407, 496, 1409]. Coefficients [1648, 361].

text extracted for it.

Coevolution [422]. Coefficients [853]. Cognitive [969, 1754].
Collaborative [1783, 1278]. Collaboratively [472]. Collateral [1573].
Collation [1858, 1462]. Colon [974]. Colonnography [974, 981, 976, 980, 975, 973].
Colonoscopy [982, 579, 279, 1374]. Colony
[1672, 416, 575, 524, 549, 555, 405]. Color
[266, 149, 147, 805, 1369, 146, 337, 1374, 151, 148, 977, 145, 474, 1407].
Color-Constant [145]. Colorectal [981, 976, 980, 581]. Colored [194].
Coloring [1604, 1577]. Colorization [1420]. Combination [322, 768].
Combining [1048, 105, 1422, 523, 727, 116, 305, 1275, 1107]. Command [95]. Commerce
[1512, 1273]. Commercial [1059]. Commons [1175].
Communication [1145, 608, 185, 733, 1638, 1743, 912, 398].
Communications [1366, 1635, 1633]. Communicative [969]. Communities
[1513]. Community [1049, 1028, 3, 1461, 1513]. Community-Driven
Comparative [449, 67, 976, 1484, 94]. Compared [765]. Comparing
[300, 8, 1064]. Comparison
[566, 1018, 1313, 464, 908, 810, 1718, 1359, 218, 39, 1311, 768, 462, 450, 174].
Comparisons [1699]. Compartments [776]. Compensation [1376].
Compensator [788]. Competing [108]. Competition [1180].
Competitive [193]. Complement [1648]. Complementarities [1172].
Complete [986, 866, 1530]. Completion [1592, 258]. Complex
[707, 643, 1174, 1593, 417, 1170, 326, 584, 430, 901, 1513]. Complexity
[40, 1602, 1587, 1784, 1588, 8, 1636, 1226]. Compliance [720, 1247].
Component [707, 699, 1668, 1833, 709, 1118, 700, 135, 1051, 1329, 487, 923,
920, 693, 578, 638, 467, 363, 497]. Component-Based [1118, 700, 1329, 638].
Components [1199, 1838, 702, 710, 1071, 775, 1201, 448]. Composability
[110]. Compose [120]. Composition
[1746, 296, 938, 630, 295, 892, 921, 1492, 1415]. Composition/
Decomposition [921]. Compositional [931, 924]. Compositions [697].
Comprehensive [445, 1318, 897, 780, 564, 1057]. Compressed
[1516, 61, 562]. Compressible [817]. Compression
[646, 1435, 1369, 670, 1425]. Compressive [874]. Compromised [1797].
Computation [641, 642, 1216, 1566, 1718, 30, 1634, 1864, 1683, 1259, 1775,
845, 1000, 1810, 353, 1528, 1601, 13]. Computational
[613, 1855, 1845, 109, 1087, 1722, 1682, 1339, 1652, 1092, 1842].
Computations [1126, 1732]. Computed [999, 381]. Computer
[1764, 1060, 718, 1824, 1680, 41, 719, 1869, 746, 1819, 1820, 975, 1071, 838,
1292, 1122, 1835, 1836, 1816]. Computer-Aided [975, 1292].
Computer-Interprettable [718, 719]. Computing [706, 1821, 1760, 1752,
799, 1696, 1566, 1845, 1688, 270, 779, 631, 1826, 1827, 1828, 721, 1461, 1867,

Dual [974]. Dual-Energy [974]. Due [327, 1685]. Dundee [1815].
Dynamic [1578, 800, 1066, 192, 1152, 1018, 1435, 1566, 702, 1572, 715, 1808, 1369, 414, 335, 813, 1603, 1459, 1200, 1153, 1261, 111, 31, 1093, 94, 286, 1122, 152, 32, 747, 750, 1062]. Dynamical [651, 1401].
Dynamically [1253, 1123]. Dynamics [648, 421, 1809, 1194, 1180, 1704, 743].
e-Book [1737]. E-commerce [1273]. e-Governance [82]. E-Graphs [693].
e-Health [842]. E-Learning [70]. e-Negotiation [1160].
ECC-Based [1148]. ECCV [1819, 1820]. ECG [738, 572].
Echocardiographic [1366]. Echocardiography [1355]. Eco [1076].
Eco-systems [1076]. Ecological [110]. Economic [412, 1660, 529].
Ecosystem [22]. EDEVITALZH [842]. Edge [475, 1017, 1355, 1020, 1412, 1021, 251, 836, 250].
EEG/MEG [677]. Effect [1162, 1727, 1157]. Effective [130, 52, 1017, 1288, 409, 254, 619, 185, 91, 572, 1492, 169, 384, 317, 555, 405].
Effectively [765]. Effectiveness [1130, 183, 955]. Effects [772, 441, 717].
Efficacy [515]. Efficiency [40, 850, 37, 1720, 1439]. Efficient [1516, 1284, 1501, 1061, 75, 1437, 979, 105, 172, 6, 254, 1383, 1395, 1629, 97, 36, 9, 1634, 1768, 1210, 1525, 1574, 188, 1557, 1063, 1727, 1104, 148, 382, 845, 1529, 1469, 252, 237, 169, 521]. Effort [1049]. Egocentric [1393]. Egyptian [513].
eHealth [1059]. Eigenfunctions [1372]. Eigentemplate [1416].
Elective [1156]. Electric [766, 865]. Electro [818]. Electroanatomic [1363].
Electrophysiologic [1341]. Electrophysiological [1357, 1340].
Electrophysiology [1339]. Element [1714, 1715, 1643, 1688, 1645, 661, 1693, 870]. Elements [1699, 1005, 1541].
Emerging [183, 1165]. Emotion [1300, 1194]. Emotional [1510, 1312].
Empirical [736, 1531, 1164, 1840]. EMV [943]. Enable [1449, 788].
Experience [952, 1809, 1101], Expert [440, 447], Explicit [1507, 45, 1153], Exploiting [1487, 1639, 1312], Exploration [1208, 1262, 473], Explorations [1209], EXPLORE [7], Exploring [1140, 1322, 767, 1224, 1452], Expo [1697], Expo-Rational [1697], Exponent [470], Exponential [401, 485, 391], Exposing [1], exposure [1394], Expression [130, 566, 1434, 1091, 129, 519, 107, 578], Expressivity [1754], Extended [412, 203, 829, 504], Extensible [1461, 1450, 638], Extension [813], Extracted [57], Extracting [1430], Extraction [655, 1420, 1235, 1511, 1630, 1470, 1414, 1547, 1104, 326, 360, 591], Extremal [554], Extremals [1661], Extreme [592, 1287, 508], Extrinsic [47], Face [471, 805, 132, 455, 364, 483, 477, 573, 66, 345, 580, 456, 175, 365, 434, 1380], Facial [130, 481, 118, 1434, 129, 461, 121], Facilitate [1125], Facility [1568, 1546, 764], FACS [1833], Factorization [92, 1514], Factors [790], Failure [526], Fairing [229, 676], Fairness [183], Fake [1781], False [1385, 1637], Family [222, 1137], Fast [258, 1294, 238, 240, 1403, 179, 1262, 91, 465, 271, 1771, 496, 988, 1419, 124, 1409, 1711], Faster [1589, 571], Fault [1140, 929, 312, 448], Faults [231, 491], FAW [1394], FE [1709, 1721], Feasibility [1140], Feasible [1357], Feature [93, 357, 1178, 340, 1537, 1377, 1417, 334, 1117, 1454, 126, 1414, 1542, 1285, 358, 360, 79, 1387, 380, 769, 1380, 562, 993, 1300], Feature-Fusion-Based [126], Feature-Guided [993], Features [130, 73, 905, 364, 470, 1105, 1385, 1394, 1259, 360, 267, 133, 339], Featuring [530], February [1835, 1836], Fecal [974], Fecal-Tagging [974], Fed [1665, 740], Fed-Batch [1665, 740], Feed [1622], Feed-Forward [1622], Feedback [84, 155, 439, 64, 743, 506], Feeds [302], FEM [809, 1717, 1720, 1726, 1353], FEM-Simulations [809], Fentocell [1455], Fermentation [108], Ferret [368], FGCM [985], Fiber [1410, 226], Fibers [1359, 1659], Fidelity [244, 235], Field [1578, 1404, 1727, 1638, 482, 870], Field-Effect [1727], Fields [291, 667, 1812], File [40], Filter [560, 347, 33, 288, 146, 1432, 121, 789, 1346], Filter-Based [1432], Filter-Wrapper [560], Filtering [1355, 263, 1383, 465, 1421, 1783, 1397, 1412, 1637], Filtering-Based [1421], Filters [270, 230], Finance [1719], Financial [1484], Find [1313], Finding [1747, 300, 1603, 279, 1774], Fine [1403], Fingerprint [457], Fingerprinting [464], Fingerprints [350], Finite [1714, 1715, 1699, 765, 1645, 661, 362, 1693, 1689, 846, 845, 504, 400], Finite-Time [400], Finland [1858], Fins [1727], FIPP [526], Fire [1681, 466], Firefighting [1587], First [739, 904, 946, 583, 1809, 1853, 912], First-Class [912], First-Order [946], First-Passage-Time [739], Fishery [421], FIST [988], Fit [235], Fitness [550, 762, 780], Fitting [1410, 664, 688], Five [381], Five-Bar [381], Fixed [1043, 1593].


Multi-Agent


Papers [1819, 1820, 1835, 1836, 1838, 1833, 1821, 1832, 1846, 1824, 1855, 1844, 1860, 1861, 1822, 1851, 1849, 1863, 1823, 1870, 1830, 1868, 1850, 1818, 1826, 1827, 1828, 1848, 1866, 1817, 1869, 1825, 1867, 1815, 1864, 1839, 1852, 1854, 1858, 1834, 1853, 1837, 1847, 1816, 1871, 1865, 1842, 1843]. Paphos [1850].
Pedestrians [1270]. Pedigree [105]. Peer [1821, 1804, 189, 63, 184, 1628, 17, 193, 186, 1785, 1467]. Peer-to-Peer
Round [1623, 1621]. Round-Reduced [1623]. Route [1773, 868].
Routh [402]. Routine [1187]. Routing
[318, 1581, 1639, 879, 776, 1021, 768, 329]. RPG [1794]. RPG-Like [1794].
RSS [302]. Rule [200, 1629, 1536, 744, 1092, 591, 530]. Rule-Based [1092].
Rule-Set [530]. Rules [4, 1746, 1481, 1116, 9, 1103, 1528, 522, 518].
Runtime [708]. RWA [755].

S [1665, 750]. S-Boxes [750]. S3E [1858]. SA [1643]. SA- [1643].
Saarbrücken [1863, 1864, 1839]. Sabotage [1083]. Safe [1599]. Safety
[699, 991]. Sailing [221]. Saint [1816]. Saint-Malo [1816]. Salesman
Satisfaction [1595, 201]. Satisfaction [1595, 201]. Sausages [824]. Saving
[437]. SB [216]. SBDO [1152]. SCAD [1318]. Scala [911]. Scalability
[1429]. Scalable [1120, 464, 1146, 1709, 708]. Scale
[1666, 585, 1098, 285, 1670, 6, 1859, 246, 189, 470, 255, 1811, 529, 1162, 1093,
137, 115, 251, 356, 1728, 161, 687, 659, 674, 345, 1378, 282, 1167, 1824, 1867].
Scale-Free [1162]. Scale-Invariant [255]. Scale-Up [687]. Scaled
[865]. Scaling [907]. Scanner [861]. Scannerless [907]. Scar [1364, 1341].
Scenario [453, 1312]. Scenarios [1484]. Scene [1422, 120, 119]. Schedule
[1796]. Schedules [1768, 612]. Scheduling
[1190, 412, 411, 1332, 1581, 388, 413, 779, 766, 1189, 1156, 387, 316, 410, 762,
Scheme [258, 611, 464, 1423, 489, 1794, 1628, 523, 1375, 606, 874, 1438, 79,
178, 312, 1086, 1533]. Schemes [647, 227, 270, 663, 681, 375, 533]. Schools
[1840]. Schur [1648]. Science [1845, 1869]. Scientific
[301, 212, 1867, 1323, 28]. SCOOP [953]. Scopes [842]. Screening [1691].
Scripting [94, 912]. SDL [1854, 1332, 1333, 1331, 1854, 1319]. SDL-2010
[1319]. Seam [154]. Seamless [152]. Search [370, 784, 388, 413, 409, 951,
619, 36, 86, 764, 316, 29, 1089, 1673, 1376, 268, 1278, 1467, 385, 141].
Searching [489, 1785, 1528]. SEC [622]. Secant [1654]. Second
[1855, 1283, 1817, 1852]. Secret [615]. Sectional [664]. Sections [1362].
Secure [1144, 937, 1635, 938, 608, 1207, 945, 1785, 1562, 426, 1560]. Securing
[1068, 1145, 1798]. Security [1143, 1795, 616, 1844, 916, 1027, 1870, 1830,
1790, 944, 1801, 1631, 1792, 1848, 1866, 1630, 1620, 1391, 1815, 939, 1839,
1763, 1786, 1638, 1082, 1862, 1448, 511, 1807, 454, 377, 378, 915, 1846].
Segment [168, 1388, 251]. Segmental [996]. Segmentation
[258, 1002, 260, 992, 655, 1358, 1350, 979, 801, 170, 132, 1211, 1388, 254, 246,
123, 489, 1348, 1390, 1364, 470, 1426, 255, 997, 486, 469, 985, 1349, 1309, 995,
994, 996, 259, 757, 1609, 286, 256, 1356, 988, 1347, 1004, 1351, 348, 160].
Segmented [341]. Segregation [1808]. Selected
[1833, 1821, 1832, 1846, 1824, 1855, 1844, 1860, 1861, 1822, 1851, 1849, 1863,
1823, 1870, 1830, 1868, 1850, 1818, 1826, 1827, 1828, 1848, 1866, 1817, 1869,
1819, 1820, 1825, 1867, 1815, 1864, 1839, 1835, 1836, 1852, 1858, 1834, 1853,
<table>
<thead>
<tr>
<th>Page Dimensions: 612.0x792.0</th>
</tr>
</thead>
</table>
| [647, 662, 663, 665, 681]. **Subgraph** [1602, 510]. **subject** [1002]. **Subpixel** [836]. **Subset** [78]. **Subsidy** [1267]. **Subspace** [573]. **Subspaces** [1610]. **Substances** [1678]. **Substantiating** [1249]. **Subsurface** [1682]. **Subtraction** [474]. **Successful** [1501, 1452]. **Succinct** [315]. **Suffix** [1767]. **Suffix-Free** [1767]. **Suggestions** [1099]. **Sugiyama** [1008]. **Suite** [1134, 943, 295]. **Sulci** [253]. **Summaries** [57]. **Summarization** [56]. **Summer** [1840]. **Super** [461, 465, 1404, 1371]. **Super-Resolution** [461, 465, 1404]. **Super-Resolved** [1371]. **Superpage** [45]. **Superpixel** [1288]. **Superpixel-Based** [1288]. **Supervised** [366, 579, 1524, 1305, 429, 785, 255, 1309, 1853, 118, 1310, 1301, 1299, 557]. **Supine** [973]. **Support** [1199, 649, 366, 1752, 1246, 205, 1209, 1096, 1283, 1014, 1488, 1245, 45, 49, 302, 770, 97, 9, 63, 1185, 1852, 337, 976, 28, 430, 448]. **Supporting** [1227, 1146, 1446, 1547]. **Suppression** [1783, 1428]. **SURF** [149, 126]. **SURF-Based** [126]. **Surface** [234, 803, 664, 272, 229, 679, 1258, 267, 688]. **Surfaces** [1832, 667, 674, 1000]. **Surgery** [1189, 1156]. **Surgical** [838]. **Surveillance** [1083]. **Survey** [55, 1319, 419]. **Survivable** [526]. **Survival** [1216]. **SVC** [1408]. **SVD** [826, 1391]. **SVR** [566, 362, 1676, 1534]. **Swarm** [1535, 781, 761, 1566, 576, 592, 556, 550, 252, 815, 1536, 551, 331, 408, 553, 431]. **Swarms** [781]. **Sweep** [1398]. **Swine** [1339]. **Switch** [1728]. **Switched** [395, 485]. **Switzerland** [1844]. **SWRL** [71]. **Symbolic** [777]. **SyMGiza** [1109]. **Symmetric** [1647]. **Symmetries** [281]. **Symmetrized** [1109]. **Symposium** [1838, 1863, 1823, 1850, 1856, 1857, 1864, 1843]. **Symptoms** [1542, 1541]. **Symptoms-Herbs** [1542]. **Synchronous** [593, 400, 446]. **Syndrome** [1541]. **Syntactic** [1108, 520, 597]. **Syntax** [1829]. **Synthesis** [791, 371, 1570, 932, 373, 633, 920, 1379, 848, 1371]. **Synthesizer** [371]. **Synthesizing** [1321]. **SysML** [819, 820]. **System** [1535, 40, 84, 1759, 1746, 1752, 1490, 888, 534, 745, 1096, 1133, 1762, 1658, 822, 67, 803, 749, 741, 779, 1631, 770, 593, 393, 1630, 57, 1502, 64, 479, 1318, 343, 1451, 447, 816, 1470, 734, 811, 268, 1854, 871, 1547, 480, 187, 868, 743, 580, 437, 95, 98, 478, 482, 1754, 70, 175, 544, 396, 392, 570, 141, 462, 1731, 1558, 1456, 140, 1427, 1777]. **System-Level** [822]. **Systematic** [1240, 714, 457]. **Systemic** [1775]. **Systems** [11, 707, 1276, 928, 1766, 651, 1846, 191, 692, 1124, 99, 1183, 795, 1655, 1822, 700, 1593, 933, 1849, 395, 537, 1670, 1083, 1863, 1671, 798, 822, 738, 300, 2, 1859, 834, 934, 813, 819, 820, 8, 1629, 30, 189, 821, 1497, 1502, 106, 401, 485, 484, 310, 184, 1835, 1836, 1182, 111, 15, 871, 198, 1249, 87, 1317, 186, 1084, 1693, 1123, 13, 829, 46, 1786, 789, 884, 394, 846, 624, 1075, 1467, 1193, 402, 325, 1409, 391, 915, 1076, 1845]. **Systems-Theoretic** [700]. **Systolic** [774].

T [631, 688]. **T-Splines** [688]. **Table** [1776]. **Tables** [714]. **Tag** [1212, 1169, 1139, 39]. **Tagged** [1345, 1346, 1343]. **Taggers** [1107]. **Tagging** [974]. **Tags** [609, 182]. **Tailored** [715]. **Taipei** [1860, 1851, 1871, 1865].
Taiwan [1860, 1851, 1871, 1865]. Takagi [391]. Talk [139]. talker [453].
Tamil [88]. Tamper [1561]. Tangential [279]. Tanks [887]. Target
[800, 313, 1432, 535, 346]. Targets [220, 326]. Task
[1183, 1154, 715, 834, 23, 1170, 1157, 1201]. Task-Based [1201].
TASTE [1320]. Taxi [1268]. TaxiSim [1268]. Taxonomy [951]. TC [1847].
TC3 [1853]. TCM [1540, 1542]. TDFFD [1345]. Teaching [17, 87]. Team
[1265, 1257]. Teams [473]. Teamwork [970]. Technical [1249]. Technique
[436, 520, 539, 492]. Techniques
[75, 93, 303, 1762, 702, 1119, 126, 10, 1264, 127, 1366, 1411, 1358, 1383, 1349, 339].
Temporally [1383]. Ten [629]. Tensor [1696, 1514, 482]. Tensor-Product
[1696]. Term [336, 941, 515]. Termination [703]. Terms [946]. Test
[1091, 930, 908, 491, 12, 1134, 1325]. Testing
[1324, 1047, 1132, 954, 1593, 933, 1133, 1770, 1326, 1104, 955, 1325, 568].
Tests [783]. Tetrahedral [1726]. Text [301, 57, 47, 367]. Text-Mining [57].
Textured [173]. TGI [1020]. Their [1235, 1658, 810, 1519]. Them
[1472]. Theorem [265, 272]. Theoretic [700, 844]. Theoretical [263, 1404]. Theories
[1827, 946, 419]. Theory [828, 821, 602, 1835, 1090, 376, 829, 1192, 356, 1839].
Thermal [884]. Thesaurus [370]. Third [1824, 1825, 1842].
threaded [945]. Threatening [1798]. Three [1195, 1710, 438, 561].
Three-Dimensional [1710]. Threshold [606, 610, 348, 1140].
Thresholding [1385, 1400, 178]. Throttling [41]. throughout [1353].
Throughput [1728, 1691]. TID [100]. Tidsets [1516]. Tight [1602].
Tightening [930]. Time [1144, 1669, 782, 739, 344, 176, 1499, 933, 961, 1358, 1580, 509, 798, 737, 340, 1600, 409, 1519, 393, 1408, 61, 1331, 1517, 502, 1376, 1518, 345, 1320, 1661, 1363, 453, 854, 867, 1379, 394, 564, 175, 1127, 1558, 400, 508, 1456, 140, 391, 1396, 1601]. Time-Based [1144]. Time-Delay
Tiruchirappalli [1817]. Tissue [999, 1344]. ToF [234]. Together
[1472, 221]. Token [897]. Token-Based [897]. Tomography [999]. Tonal
[228]. Tone [152]. Tones [977]. Tool
[718, 1246, 919, 1027, 217, 219, 254, 1320, 870]. Tool-Chain [1320]. Tools
[1199, 646, 299, 794, 920]. Top [1516]. Top- [1516]. Topic [54, 753, 1508].
Topics [1819, 1820]. Topological [258]. Topology [49, 1575, 1020].
Topology-Aware [49]. TOR [1085]. Toronto [1855, 1822, 1852, 1842].
Torque [381]. Torremolinos [1823]. Torsion [1697]. Tortorelli [248].
TOSCA [1839]. Total [409, 416, 254, 98, 415]. Toulouse [1854]. Tourism
[1483, 735]. Tourist [1553]. Toxic [1678]. Trace [428, 31]. Tracing [1061].
Tracker [1416]. Tracking
[42, 125, 1418, 149, 1355, 136, 135, 1350, 171, 83, 132, 335, 1388, 122, 338, 134, 1343, 392, 786, 1401, 124, 140, 346].
Uncertainty [1657]. Unclosable [1142].
Uncorrelated [305]. Undergraduate [87]. Underground [442].
Underlying [1574]. Underspecified [1049]. Understanding
[1247, 823, 120, 355, 1249, 743, 1444]. Underwater [864]. Unfinished [217].
Unfoldings [796]. Unified [1213, 1271, 382]. Uniform [793, 895, 1728].
Uniformization [265]. uniformly [1625]. Unify [895]. Union [937].
Unison [1097]. unit [1172]. Units [1751, 1696, 134]. Universal
Unsupervised [1303, 1537, 470, 1304]. Untagged [1343]. Untangling
[1035]. Unwanted [1797]. Up-Sampling [1402]. Update [1787, 967].
Updates [1299]. upon [1531, 1370, 583]. Upper [1035, 1594]. Urban
[864]. Unfinished [217].
Validity [27, 318, 794, 1322, 1240, 1239, 1224, 1674, 1539].
Used [872]. User [1236, 1507, 299, 1746, 175, 175, 1571, 1160, 1324, 1797, 868,
1512, 1099, 430, 1756, 875, 1509, 1203, 25]. User- [1497]. User-Centric
Uses [17]. Using [89, 4, 11, 475, 1535, 859, 1516, 646, 1362, 1501, 1701, 809,
125, 1174, 1365, 1120, 35, 1190, 1490, 1424, 75, 1741, 826, 99, 992, 5, 411,
1614, 1313, 1745, 1265, 548, 1698, 169, 1108, 1520, 65, 930, 702, 1219, 513,
1350, 979, 1762, 1289, 987, 336, 463, 491, 1119, 1790, 881, 749, 417, 76, 138,
270, 409, 416, 569, 1322, 1005, 1703, 427, 420, 179, 1348, 895, 830, 1395, 1390,
364, 1494, 664, 439, 665, 466, 157, 9, 57, 821, 352, 63, 479, 666, 22, 1402, 343,
[1772, 1115, 507, 1089, 1482, 71, 1182, 111, 297, 1375, 672, 1376, 1449, 577,
694, 787, 1335, 85, 345, 74, 1536, 717, 515, 87, 780, 1084, 1339, 121, 606, 1285,
112, 1340, 1737, 802, 742, 289, 755, 182, 1082, 39, 360, 496, 456, 1425, 1514,
903, 1447, 1478, 747, 95, 1562, 98, 1192, 1371, 693, 1789, 551, 482, 1290, 1807,
1343, 516, 365, 1353, 309, 250, 342, 1441, 380, 578, 783, 1203, 505, 1732, 1393,
1513, 1409, 563, 474, 687, 1550, 1366, 174, 1396]. Utility [1, 1308].
Utilization [77].

Validating [76, 1182]. Validation [585, 616, 1179, 1221, 1364, 941, 1810].
Vanishing [168]. Variability [925, 902, 1334, 1354, 380]. Variable
[784, 1594, 764, 316, 1673, 1162, 415, 543]. Variable-Ordering [1162].
Variables [1696]. Variance [1412, 62, 353]. Variance-Based [1412].
Variant [239]. Variants [1264]. Variation [215]. Variational
[1579, 509, 8, 502, 394, 508]. Varying-Size [1579]. Vector
References

Barker:2012:VPW


Gray:2012:WBF


Jeffery:2012:WBU


REFERENCES


REFERENCES

Keller:2012:PIT


Takayama:2012:PSC


vanWerkhoven:2012:TUT


Kofsky:2012:IGP


AlUmairy:2012:USC


Pavlovic:2012:CMS


Meder:2012:PIG


Kim:2012:CVM


Porto:2012:TEA


Souza:2012:IIM


Goodrum:2012:PPF

REFERENCES

51

[35] Christian Bienia and Kai Li. Characteristics of workloads using the
pipeline programming model. Lecture Notes in Computer Science,
6161:161–171, 2012. CODEN LNCSD9. ISSN 0302-9743 (print),
1007/978-3-642-24322-6_13/.

[36] Laura Keys, Suzanne Rivoire, and John D. Davis. The search for energy-
efficient building blocks for the data center. Lecture Notes in Computer
Science, 6161:172–182, 2012. CODEN LNCSD9. ISSN 0302-9743 (print),
1007/978-3-642-24322-6_15/.

[37] Sabyasachi Ghosh, Mark Redekopp, and Murali Annavaram. Knight-
Shift: Shifting the I/O burden in datacenters to management processor
for energy efficiency. Lecture Notes in Computer Science,
6161:183–197, 2012. CODEN LNCSD9. ISSN 0302-9743 (print),
1611-3349 (electronic). URL http://link.springer.com/chapter/10.1007/978-3-
642-24322-6_16/.

[38] Niti Madan, Alper Buyuktosunoglu, Pradip Bose, and Murali An-
avaram. Guarded power gating in a multi-core setting. Lecture Notes in
Computer Science, 6161:198–210, 2012. CODEN LNCSD9. ISSN 0302-
9743 (print), 1611-3349 (electronic). URL http://link.springer.com/
chapter/10.1007/978-3-642-24322-6_17/.

comparison in low-power snoop-based chip multiprocessors. Lecture
ISSN 0302-9743 (print), 1611-3349 (electronic). URL http://link.
springer.com/chapter/10.1007/978-3-642-24322-6_18/.

[40] Hrishikesh Amur and Karsten Schwan. Achieving power-efficiency in
clusters without distributed file system complexity. Lecture Notes in
REFERENCES


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


Deshmukh:2012:UNT


Nallammal:2012:PEF


Gangopadhyay:2012:CSP


Schneider:2012:APD


Castelino:2012:MSP


Vanjulavalli:2012:OBC

REFERENCES


REFERENCES

Abeera:2012:MAM


Jindal:2012:IAA


Kumar:2012:FEP


Donavalli:2012:LRM


Desai:2012:BFS


Ranjan:2012:CSB


REFERENCES


Assar:2012:RCM


Gong:2012:CMV


Kahramanogullari:2012:CPE


Nakatsui:2012:GPA


Ray:2012:APU


Anonymous:2012:BMd

REFERENCES


REFERENCES

Noguchi:2012:SBS


Yuan:2012:MLR


Lan:2012:RAG


Fanelli:2012:HFB


Akakin:2012:SFE


Klaser:2012:HFA


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Anonymous:2012:FMk


Ricci:2012:APA


Behrens:2012:IAE


Anonymous:2012:BMh


Anonymous:2012:FMI


Munoz-Merida:2012:SSN


Fernandez:2012:AAO

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


[218] Álvaro Sebastián and Carlos P. Cantalapiedra. Interface similarity improves comparison of DNA-binding proteins: The homeobox exam-
REFERENCES


REFERENCES


REFERENCES


References


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Florack:2012:RPD


Anonymous:2012:BMj


Anonymous:2012:FMn


Kyritsis:2012:NFJ


Menager:2012:BAD


Blanco:2012:TQD


[302] Gaëiane Hochard, Zoé Lacroix, Jordi Creus, and Bernd Amann. A semantic map of RSS feeds to support discovery. Lecture Notes in Computer
ElHaddad:2012:OTQ


Quafafou:2012:HRW


Sanchez-Vilas:2012:CUS


Amann:2012:CQD


Anonymous:2012:BMk


Anonymous:2012:FMo

REFERENCES


REFERENCES


REFERENCES

Pourali:2012:NDL


Pilat:2012:LMMa


Zhao:2012:RVR


Trinh:2012:SOM


Wang:2012:FCM


Zhang:2012:IGI

REFERENCES

[333] Bevilacqua:2012:NMO

[334] Liu:2012:TMF

[335] He:2012:RDH


[338] Li:2012:TOU


REFERENCES


REFERENCES


REFERENCES


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


REFERENCES

112

Zhou:2012:EAB


Wang:2012:EDA


Wang:2012:MIO


Wang:2012:NMO


Han:2012:MTFa


Liu:2012:TTI


REFERENCES


REFERENCES


Feng:2012:APN


Tang:2012:SVM


Sun:2012:NMS


Figueroa-Garcia:2012:ITF


Yu:2012:MAR


REFERENCES


Yu:2012:SMO


Li:2012:PPE


Xue:2012:SFD


Changrui:2012:CRM


Zhang:2012:CBH


Hao:2012:SPB

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


Zhang:2012:VMR


Wang:2012:IMR


Morales:2012:SCF


Liu:2012:MEM


Figueroa-Garcia:2012:LRM

REFERENCES

Xu:2012:ACO


Liang:2012:MFE


Tekchandani:2012:CDM


Taherdangkoo:2012:SCO


Xu:2012:CCS


Chen:2012:PBH

REFERENCES


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

Hsiao:2012:EGR


Zhou:2012:BTQ


Hasan:2012:CAH


Wang:2012:PSS


Yao:2012:FHA

REFERENCES


Wang:2012:UPC


Bevilacqua:2012:VCP


Sharma:2012:FRS


Wang:2012:PBC


Gromiha:2012:SFR


Lai:2012:FRK

REFERENCES

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


REFERENCES


REFERENCES

[608] Nicola Dragoni, Eduardo Lostal, Davide Papini, and Javier Fabra. SC$^2$:
Secure communication over Smart Cards. Lecture Notes in Computer
Science, 6888:32–48, 2012. CODEN LNCSD9. ISSN 0302-9743 (print),

Notes in Computer Science, 6888:49–61, 2012. CODEN LNCSD9. ISSN
0302-9743 (print), 1611-3349 (electronic). URL http://link.springer.com/chapter/10.1007/978-3-642-27901-0_5/.

[610] Martin Stanek. Threshold encryption into multiple ciphertexts. Lecture
Notes in Computer Science, 6888:62–72, 2012. CODEN LNCSD9. ISSN

blinding identity based encryption scheme. Lecture Notes in Computer
Science, 6888:73–89, 2012. CODEN LNCSD9. ISSN 0302-9743 (print),

[612] Marina Pudovkina. A related-key attack on block ciphers with weak
recurrent key schedules. Lecture Notes in Computer Science, 6888:90–101,
2012. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic).
URL http://link.springer.com/chapter/10.1007/978-3-642-27901-0_8/.

[613] Gilles Barthe, Mathilde Duclos, and Yassine Lakhnech. A computational
indistinguishability logic for the bounded storage model. Lecture Notes in
Computer Science, 6888:102–117, 2012. CODEN LNCSD9. ISSN 0302-9743 (print),

[614] Gimer Cervera, Michel Barbeau, Joaquin Garcia-Alfaro, and Evangelos Kranakis. Preventing the cluster formation attack against the hierar-
Ahmadi:2012:SKE


Bourdier:2012:FSV


Dreier:2012:VIP


Rjasko:2012:BBP


Huh:2012:PDP


Papagiannakopoulou:2012:CPA


Ahmadi:2012:SKE

Bourdier:2012:FSV

Dreier:2012:VIP

Rjasko:2012:BBP

Huh:2012:PDP

Papagiannakopoulou:2012:CPA
REFERENCES


[626] Anonymous. Front matter. Lecture Notes in Computer Science, 6888:??, 2012. CODEN LNCSD9. ISSN 0302-9743 (print), 1611-3349 (elec-


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Bommes:2012:PMI


Canton:2012:NDD


Davydov:2012:SSB


Digne:2012:MSM


Farouki:2012:DSP


Georgiev:2012:SCP

REFERENCES


Grossmann:2012:VGR


Harizanov:2012:GCA


Harouna:2012:HHD


Hollig:2012:FEA


Huang:2012:BFS


Karciauskas:2012:CAC


REFERENCES


REFERENCES


[682] Thomas Schoenemann, Simon Masnou, and Daniel Cremers. On a linear programming approach to the discrete Willmore boundary value problem


REFERENCES


Dormoy:2012:UTL


Ramirez-Deantes:2012:MTA


Pourvatan:2012:DCA


Bruni:2012:GRS


Arbab:2012:WRS


Adam:2012:PVC


REFERENCES

ISSN 0302-9743 (print), 1611-3349 (electronic). URL http://link.springer.com/chapter/10.1007/978-3-642-27697-2_7/.

Bahati:2012:ATC


Juarez:2012:CPO


Lopez-Vallverdu:2012:DDA


Milian:2012:PCT


Taylor:2012:MKR


Anonymous:2012:BMt

REFERENCES


REFERENCES


Chen:2012:GGT


Krebs:2012:IUV


Stumptner:2012:UGT


Nistal:2012:CGC


Grimon:2012:SR1


REFERENCES


REFERENCES


REFERENCES


Wojciechowski:2012:CDA


Bawiec:2012:SLC


Lunglmayr:2012:SBO


Fiedor:2012:UCC


Dudka:2012:EUI


Chen:2012:CDA


REFERENCES


REFERENCES

Anonymous:2012:FM


Atzlesberger:2012:OM


Hoflehner:2012:CR


Mostl:2012:NS


Heinisch:2012:MRF


Hirsch:2012:ES

REFERENCES


REFERENCES


REFERENCES

Rozenblit:2012:MTC


Klempous:2012:AST


Quatember:2012:DAM


Szlachcic:2012:MOO


Araujo:2012:EPP


Steinbach:2012:ICE

REFERENCES


Helena Astola, Stanislav Stanković, and Jaakko T. Astola. Performance analysis of error-correcting binary decision diagrams. Lecture Notes in
REFERENCES


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

190

LNCSD9. ISSN 0302-9743 (print), 1611-3349 (electronic). URL http://link.springer.com/content/pdf/10.1007/978-3-642-27579-1_64.


[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


REFERENCES


REFERENCES


REFERENCES


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


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


[933] Alexandre David, Kim Gulstrand Larsen, Shuhao Li, Marius Mikucionis, and Brian Nielsen. Testing real-time systems under uncertainty. *Les-
Hartmanns:2012:MCS


Anonymous:2012:BMx


Anonymous:2012:FMba


Backes:2012:UIT


Cortier:2012:SCP


Maurer:2012:CCN

REFERENCES

Backes:2012:GCP


MBarka:2012:MLT


Dahl:2012:FAP


deRuiter:2012:FAE


Guttman:2012:SGP


Huisman:2012:MCS


Jacquemard:2012:MCR

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


REFERENCES


REFERENCES

Dowding:2012:FRS


Dimitri:2012:TDT


Anonymous:2012:FMbe


vanDitmarsch:2012:LL


Segerberg:2012:SBR


vanBenthem:2012:PS


Anonymous:2012:FMbf


REFERENCES


REFERENCES

Fang:2012:SLT


Nappi:2012:EDC


Nappi:2012:ADC


Bernal:2012:IVO


Nappi:2012:ADD


Jiang:2012:QEL

REFERENCES


REFERENCES


[996] Vivek Pamulapati, Aradhana Venkatesan, Bradford J. Wood, and Marius George Linguraru. Liver segmental anatomy and analysis from vessel...

Linguraru:2012:LTS


Preiswerk:2012:BFE


Koek:2012:SAS


Vera:2012:CEM


Kiriyanthan:2012:DPR

REFERENCES


Anonymous:2012:BMbb


Anonymous:2012:FMbh


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

214

Pupyrev:2012:ERO


Eades:2012:RAC


Halupczok:2012:PBP


Evans:2012:APD


Brunel:2012:GGG


DiBattista:2012:HVR


REFERENCES


REFERENCES


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


[1047] Binucci:2012:UPT


[1049] Bachmaier:2012:OGA


[1050] Fink:2012:DGV


[1051] Holy:2012:VCD
REFERENCES

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

Milea:2012:SPP


Zelina:2012:CNW


Duncan:2012:GDC


Anonymous:2012:BMbc


Anonymous:2012:FMbi


Wastlund:2012:ECM

REFERENCES


REFERENCES


REFERENCES


[1095] Frédéric Pinel, Grégoire Danoy, and Pascal Bouvry. Evolutionary algorithm parameter tuning with sensitivity analysis. *Lecture Notes in
References

Cudek:2012:IRS


Wieczorkowska:2012:PUR


Chojnacki:2012:SIB


Sydow:2012:IDL


Ciesielski:2012:WBD


Wroblewska:2012:PEP

Alina Wróblewska and Marcin Wolński. Preliminary experiments in Polish dependency parsing. *Lecture Notes in Computer Science*, 7053:


References

Degorski:2012:TLP


Junczys-Dowmunt:2012:SSW


Wawer:2012:HOA


Anonymous:2012:BMBf


Anonymous:2012:FMbl


Anonymous:2012:FMbm

REFERENCES


REFERENCES

Bedla:2012:SSJ


Anonymous:2012:FMbn


Samolej:2012:HBM


Rak:2012:PAI


Cerina-Berzina:2012:ISD


Poernomo:2012:MNR

REFERENCES


REFERENCES


[Barendghi:2012:EFL]


[Kasper:2012:SCA]


[Kardas:2012:NRD]


[Abyaneh:2012:SAT]


[Amariucai:2012:ATB]

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


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/.

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/.

[1165] Duc-An Vo, Alexis Drogoul, Jean-Daniel Zucker, and Tuong-Vinh Ho. 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/.
REFERENCES


REFERENCES


REFERENCES


Patrick Taillandier, Edouard Amouroux, Duc An Vo, and Ana-Maria Olteanu-Raimond. Using belief theory to formalize the agent behavior: Application to the simulation of avian flu propagation. *Lecture Notes in


REFERENCES


[Bellido:2012:WLB]


[Kochman:2012:BTR]


[Herbert:2012:SMP]


[Bozzon:2012:CFL]


[Cohen:2012:SRE]

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


REFERENCES


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


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

Sadeh-Or:2012:AFL


Agmon:2012:RNW


Mesbah:2012:ILT


Keidar:2012:FFD


Calliess:2012:LAM


Wang:2012:MRP


REFERENCES


REFERENCES


REFERENCES


Depeursinge:2012:OSW


Andre:2012:CBR


Rahman:2012:BIR


Mata:2012:UME


Pauly:2012:BID

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

---

[Foncubierta-Rodriguez: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


[1319] Rick Reed. SDL-2010: Background, rationale, and survey. *Lecture Notes in Computer Science*, 7083:4–25, 2012. CODEN LNCS9D. ISSN 0302-
REFERENCES


Perrotin:2012:TRT


Svendsen:2012:SSM


Hassine:2012:EEA


Nassiet:2012:PRU


Baranov:2012:VCC


Wu-Hen-Chang:2012:NAM

Mussa:2012:TMB


Fatima:2012:SIS


Sulistyo:2012:PPM


Kathayat:2012:MDF


Cottenier:2012:SCT


Kramer:2012:RTS

REFERENCES


REFERENCES

Anonymous:2012:FMbwa


Pop:2012:ECS


Relan:2012:PVE


Wang:2012:TES


Tobon-Gomez:2012:MDC


REFERENCES


Anonymous:2012:BMbo


Anonymous:2012:FMbx


Ghimire:2012:NTF


Gil:2012:PAS

REFERENCES

Takahashi:2012:SRF


Kim:2012:HKS


Lin:2012:SNI


Muthukudage:2012:CBS


Nguyen:2012:IME


Nguyen:2012:RTB

REFERENCES

273


Saracchini:2012:MSI


Shin:2012:VVD


Yao:2012:SF1


Chiang:2012:CDM


Hess-Flores:2012:RDB

REFERENCES


[1388] Simon Hermann, Anko Börner, and Reinhard Klette. Mid-level segmentation and segment tracking for long-range stereo analysis. Lecture Notes
REFERENCES

Adluru:2012:AER


Kang:2012:RIS


Ling:2012:SHS


Heo:2012:IEC


Yamada:2012:APE


May:2012:FME

Kang:2012:ESI


deSouza:2012:RTI


Pham:2012:AGI


Matsui:2012:HSI


Yeh:2012:HAP


Sthitpattanapongsa:2012:EOT


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


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


REFERENCES


REFERENCES


[Sabesan:2012:APQ]


[Tian:2012:PBA]


[Manna:2012:HSS]


[Hedeler:2012:DAF]


[Atzeni:2012:TCM]

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

Frank:2012:IDM


Anonymous:2012:BMbs


Anonymous:2012:FMcb


Anonymous:2012:FMcc


Stone:2012:IFU


Sklar:2012:TMA


Anonymous:2012:FMcd


Emele:2012:EDK


Epstein:2012:DMS


Attar:2012:IWB


Brahmi:2012:TMB


Fiosins:2012:CPA


REFERENCES


Anonymous:2012:FMcg


Anonymous:2012:FMch


Kim:2012:ERH


Akehurst:2012:EIU


Tsai:2012:BLT


Wan:2012:RIA


Nguyen:2012:ERR

REFERENCES


Li:2012:MSM


Nhon:2012:BBC


Ishikawa:2012:VCS


Denny:2012:ACM


Anonymous:2012:FMci


Anonymous:2012:FMcj

Ivanescu:2012:CMR


Estivill-Castro:2012:IES


Lamirel:2012:NEU


Hadzic:2012:SPF


Fan:2012:FAN


Yang:2012:SIA

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*,
REFERENCES


[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


REFERENCES


REFERENCES


[1578] Carme Álvarez, Josep Díaz, Dieter Mitsche, and Maria Serna. Continuous monitoring in the dynamic sensor field model. Lecture Notes in
REFERENCES

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
Golovach:2012:IMD


Adler:2012:PDP


Damaschke:2012:SSS


Golovnev:2012:NUB


Kim:2012:IPA


Jansen:2012:PKS

REFERENCES


Ammar:2012:RLT


Kemmerich:2012:CMR


Martinez-Gil:2012:MAR


Hosseini:2012:LDK


Comanici:2012:BFD


Catteeuw:2012:HPL


REFERENCES


REFERENCES

Kiribuchi:2012:AMC


Cho:2012:BBS


Kim:2012:MPS


Sun:2012:APS


Salonen:2012:ESP


Hegazy:2012:ERT


REFERENCES


REFERENCES


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


REFERENCES


REFERENCES

Shterev:2012:PAI


Weinbub:2012:TDH


Zinterhof:2012:HTS


Anonymous:2012:FMdd


Popov:2012:PLS


Anonymous:2012:FMde


REFERENCES


REFERENCES


REFERENCES

328


Andreev:2012:PEI


Andreev:2012:QFE


Blaheta:2012:OMC


Boyanova:2012:BPC


Kandilarov:2012:CTN


Koleva:2012:KBA

REFERENCES


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


[1731] Katarzyna Wasielewska, Michał Drozdowicz, Paweł Szmeja, Maria Ganzha, and Marcin Paprzycki. Agents in Grid system — design and

**Wyrzykowski:2012:UBG**


**Anonymous:2012:BMca**


**Anonymous:2012:FMdj**


**Celino:2012:LKS**


**Foulonneau:2012:GEA**


**Robinson:2012:ULD**

REFERENCES


Mazumdar:2012:KDM


Damljanovic:2012:FIW


Beltran:2012:OBU


Damljanovic:2012:RIF


Dey:2012:RPP


Stajner:2012:IRR

[1749] Tadej Štajner, Dunja Mladenić, and Marko Grobelnik. Information resource recommendation in knowledge processes. Lecture Notes in Com-
REFERENCES


REFERENCES

Obdrzalek:2012:SBF


Sakellariou:2012:IFB


vanderVegt:2012:PCH


Zilka:2012:FAP


Anonymous:2012:BMcc


Anonymous:2012:FMdl


Avoine:2012:PCR

REFERENCES


REFERENCES

Biskup:2012:IPV


Pretschner:2012:RID


Tasidou:2012:UPP


Graa:2012:URE


Avanesov:2012:WSV


Idrees:2012:ESR


REFERENCES


Osman:2012:SRB


Yu:2012:ABM


Vanek:2012:UMA


Gaudou:2012:HDS


Manenti:2012:ABP


Xing:2012:VAB

REFERENCES


REFERENCES


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


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-


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


REFERENCES


Muller:2012:MCB


Schwenker:2012:PSL


Ober:2012:SIS


Camara:2012:SAC
[1856] Yo-Sung Ho, editor. Advances in Image and Video Technology: 5th Pa-
cific Rim Symposium, PSIVT 2011, Gwangju, South Korea, November
20–23, 2011, Proceedings, Part I, volume 7087 of Lecture Notes in Com-
LNCSD9. ISBN 3-642-25366-0 (print), 3-642-25367-9 (e-book). ISSN
0302-9743 (print), 1611-3349 (electronic). LCCN ????. URL http://
www.springerlink.com/content/978-3-642-25367-6.

[1857] Yo-Sung Ho, editor. Advances in Image and Video Technology: 5th Pa-
cific Rim Symposium, PSIVT 2011, Gwangju, South Korea, November
20–23, 2011, Proceedings, Part II, volume 7088 of Lecture Notes in Com-
LNCSD9. ISBN 3-642-25345-8 (print), 3-642-25346-6 (e-book). ISSN
0302-9743 (print), 1611-3349 (electronic). LCCN ????. URL http://
www.springerlink.com/content/978-3-642-25346-1.

[1858] Mika Rautiainen, Timo Korhonen, Edward Mutafungwa, Eila Ovaska,
Artem Katasonov, Antti Evesti, Heikki Ailisto, Aaron Quigley, Jonna Håkki-
lä, Natasja Milic-Frayling, and Jukka Riekki, editors. Grid and Per-
vasive Computing Workshops: International Workshops, S3E, HWTS,
Doctoral Colloquium, Held in Conjunction with GPC 2011, Oulu, Fin-
land, May 11–13, 2011. Revised Selected Papers, volume 7096 of Lecture
Notes in Computer Science. Springer-Verlag Inc., New York, NY, USA,
2012. CODEN LNCSD9. ISBN 3-642-27915-5 (print), 3-642-27916-3 (e-
book). ISSN 0302-9743 (print), 1611-3349 (electronic). LCCN ????. URL
http://www.springerlink.com/content/978-3-642-27916-4.

[1859] Abdelkader Hameurlain, Josef König, and Roland Wagner, editors. Trans-
actions on Large-Scale Data- and Knowledge-Centered Systems V,
volume 7100 of Lecture Notes in Computer Science. Springer-Verlag Inc.,
(print), 3-642-28148-6 (e-book). ISSN 0302-9743 (print), 1611-3349 (elec-
tronic). LCCN ????. URL http://www.springerlink.com/content/
978-3-642-28148-8.

[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


