Title word cross-reference

1 + 118 [2359]. 10 [91]. $102.50 [267, 268].
11 [95]. 12 [101]. 13 [103]. 14 [107]. 15 [112].
7 [72]. $74.25 [318]. 8 [77]. + [2065, 2428].
[466]. 3 [1492]. 1 [944]. fn [1352]. scr [1723].
B [2642]. M [1894]. CSP||B [1280]. ΔIC
[879]. E3 [523]. j [1050, 1534].
k [1890, 2529]. λ [146]. μ [2579, 585]. n [1354].
π [716, 574]. πZ [1467]. Z [530].
-calculus [2579, 716, 574, 146]. -driven
[1507]. -functors [1894]. -induction [2529].
-induction-based [1890]. -protocol [1354].
-selected [669].

.NET [1085, 1074].
0 [195, 291, 202, 572, 183, 515, 265, 155, 192,
231, 243, 514, 245, 1980, 295, 156, 151, 206,
146, 263, 213, 289, 285, 286, 287, 219, 244,
207, 246, 182, 229, 153, 321, 296, 217, 208,
297, 193, 180, 298, 67, 204, 267, 268, 194,
216, 320, 181, 317, 145, 214, 266, 269, 397,
169, 574, 390, 215, 173, 1976, 227, 185, 575,
226, 318, 270, 201, 288, 166, 205, 196, 284,
230, 247, 248, 249, 250, 524]. 0-06-042225-4
[180]. 0-12-064460-6 [214]. 0-12-274060-2
[193]. 0-13-021999-1 [201]. 0-13-167080-8
[185]. 0-13-19936-2 [265]. 0-13-204108-1
[284]. 0-13-484197-2 [202]. 0-13-536047-1
[514]. 0-13-629031-0 [195]. 0-13-629122-8
[246]. 0-13-640491-X [285]. 0-13-640509-6
[286]. 0-13-640525-8 [287].
connections [725]. Connector [1005, 2145].
Connectors [1351, 895, 1434, 1350, 1145, 1973, 2362, 1544, 888, 2317]. Conquer
[118, 421, 2651, 63]. consensus [1992].
consideration [1796]. considerations
[2525]. considered [428]. Consistency
[1671, 2631, 1273, 2440, 530, 518, 1806, 2669, 2647, 479, 2646, 2295]. consistently [1280].
ConSpec [1100]. Constants
[158]. Constrained
[1950, 2321, 2022, 2287, 2208, 1446].
Constraint
[478, 1771, 2146, 2122, 532, 408, 425, 476, 895, 1932, 1889, 1272, 717, 2242, 1510, 2266, 1414, 454, 2683, 1931, 1353, 552, 2529, 475].
Constraint-based [478, 532, 1889, 552].
Constraints
[503, 2583, 1039, 477, 2551, 1840, 2168, 543, 1908, 2186, 536, 1324, 475, 2501, 2313, 271].
construct [1109, 671, 602]. Constructing
[1993, 1865, 1705, 2704]. contract [1993, 1865, 1705, 2704].
contract-obedient [1865]. Contracts
[1805, 1390, 2296, 1917, 2423, 1656, 1671, 2726, 2618, 1900, 1833].
Contracts-refinement [1805].
Contrastive [2743]. contribution [1665].
contributions [1659]. Control
[1114, 30, 1706, 1319, 1574, 863, 1888, 1770, 2447, 2241, 2090, 2061, 2159, 2586, 461, 1662, 1700, 2330, 1519, 1470, 2053, 2667, 1018, 2131, 1821, 2270, 992, 619, 1458, 1756, 1528, 153]. controlled
[656, 2534, 1743, 2385, 1181, 1336].
Controller [2423, 1770, 1695, 603]. controllers [2680, 2427]. Controlling
[2735, 1959]. Conventions [33].
Convergence [561, 2064, 1571]. conversion [626]. conversions [2103]. convex [839].
convolution [277]. CoolTeD [2758].
cooperating [2127]. Cooperative
[1123, 1959]. cooperatively [2526].
Coordinated [79]. Coordinating
[1007, 667, 2147, 1986]. Coordination
[2552, 1072]. cope [1701]. Copenhagen
[2761]. copy [497]. copy-collect [497].
Copying [92]. copyless [1586]. Coq
[1138, 2534, 1973, 2430, 2317]. Corby [298].
Core
[1901, 944, 2329, 2092, 2150, 2592, 2127, 2091].
CoreASM [1527]. cores [1745, 1357].
corpus [1816]. Correct [2415, 262, 1321, 2544, 1903, 1365, 690, 1774, 2032].
correcting [1296]. Correctness
[98, 2721, 5, 330, 26, 1908, 520, 281, 713, 239, 52, 632, 2230, 42, 1672, 134, 1599, 2064, 526, 1999, 2420, 1776, 1105].
correctness-by-construction [1776].
Correctness-guaranteed [2721].
correspondence [1718]. COSMIC
Execution [2392, 1560, 1295, 691, 1425, 2584, 2070, 300, 1406, 1899, 1850, 2132, 1447, 1353, 1947, 2228, 2585, 1884].

executives [2329].

Exercise [30, 86, 13, 322, 282, 314].

Exercises [40, 43, 47, 54, 66, 72, 77, 91, 95, 101, 103, 107, 112, 125, 131, 160, 1619, 275, 61, 147, 178, 190, 242, 2047].

expandable [2249]. expanders [1411].

Expansion [121, 1721]. Experience [2152, 1776, 1295, 448, 2745, 1975, 1625, 785, 1536, 1628, 544, 744, 1404].

Experiences [2619, 910, 1555, 1382].

Experiment [462, 188, 2560, 1116, 1114, 1181, 1336, 1519].

experimental [2189, 960, 1165, 1816, 736, 1525, 1590, 1043, 1076, 1173, 1814, 2097].

experimenting [1150]. experiments [1616, 552, 729]. Explaining [435].

exploration [132]. explicit [2013, 1962, 582].

Exploring [1382, 1019, 582].

Expression [2074, 1747, 1748, 1634, 1678, 100, 696, 2431].

Expressions [11, 83, 2469, 1147, 584, 1205, 1218, 1811, 2710]. Expressive [352, 2211, 2578, 304, 2080, 1883].


ext [2455]. Extended [33, 1498, 1900, 1716, 2149, 2118, 1702, 2068, 2024, 2143, 2685, 1954, 2283, 2239, 2391, 1687, 1854, 2506, 1726, 1500, 2582, 2737, 2688, 1746, 1510, 2367, 1997, 2018, 1692].

Extending [796, 638, 1526, 1772, 1103, 1618, 1251].

extensible [1927, 1483, 1026, 1045, 1709, 1530, 1163, 2470]. extension [1485, 60, 2060, 2286, 2343, 2504].

extensions [1932, 2437, 2069, 1249, 1028]. extents [885]. External [240, 1429].


FAMe-TM [2091]. FAMILIAR [1419]. families [2632, 1785, 2145, 1580, 1331].

Family [122, 2537, 1616, 2027, 2336, 2722]. family-based [2722]. farewell [1683].

Fariñas [391]. Fashioning [209]. Fast [2648, 2080, 481, 1921, 832, 403]. faster [534].


feature-oriented [1319, 1316, 2248, 1681, 1530, 1318].

Featured [2716, 2323]. FeatureIDE [1530]. features [2571, 934, 2540]. featuring [2089, 1346].


Feijen [204]. Feijs [397]. Felleisen [167]. FermaT [738]. FIACRE [1906]. fidelity
Generating
[1890, 189, 790, 351, 1217, 1532, 2186].

Generation
generational [917].

Generative
[1781, 1011, 571, 2048, 2470, 1254, 1191].
generative/adaptive [1011].
generator [907, 1201, 642].

Generators
[262, 2750, 1257].

Generic [614, 557, 1139, 1137, 1248, 1255, 907, 569, 1354, 1253, 1249, 1252, 1451, 1258, 1803, 858, 978].
genericity [906].
genealogy [1734].
genealogical [2617].
generators [1162, 1169, 1161, 2343, 1792, 65, 1765, 1027, 2069, 1634, 1678, 1321, 2288, 1481, 1764,
grammartical [1762]. grand [1112]. granularity [1533, 340].
graphe [429, 1715, 1457, 2702, 2053, 487, 1261, 1097].
Graubard [266].
hardcover [193, 227]. hardware [796, 1077, 2672, 1662, 1108, 912, 1552, 565, 2667, 1313]. hardware-in-the-loop [1313].
Hempstead [195, 202, 265, 155, 192, 285, 286, 287, 219, 244, 246, 229, 217, 297, 194, 315, 215, 227, 270, 201, 284].
Hennessy [205]. Hermenegildo [318]. Hermes [1690, 2657]. Heterogeneous [2025, 2340, 1342, 1511, 1198, 1993, 2279].
hierarchies [317, 504]. Hierarchy [361, 476, 640]. High [1014, 2684, 1031, 1362, 1200, 907, 2073, 607, 1233, 592, 454, 2173, 170, 1404].
high-dimensional [2173]. High-fidelity [1031]. High-level [2684, 607, 1233, 592, 454].
Higher-Order [104, 36, 477, 2211, 2121, 940, 715, 1765, 819, 601, 1719, 737].


programs [2380, 800, 2144, 2592, 489, 2314, 1477, 1335, 154]. progress [1469].
Progression [31]. Project
[1177, 448, 2692, 1150, 2195, 1645, 2746]. Projected [2270]. Projecting [2125].
projection [648]. projects [2359, 2559, 2214, 2373]. PROLOG
[236, 505, 401, 2103, 356, 1000, 827, 229, 248, 514, 213, 249, 1477, 1335, 154].
progression [1469].
Progression [31]. Project
[1177, 448, 2692, 1150, 2195, 1645, 2746]. Projected [2270]. Projecting [2125].
projection [648]. projects [2359, 2559, 2214, 2373]. PROLOG
[236, 505, 401, 2103, 356, 1000, 827, 229, 248, 514, 213, 249, 1477, 1335, 154].
progression [1469].
Progression [31]. Project
[1177, 448, 2692, 1150, 2195, 1645, 2746]. Projected [2270]. Projecting [2125].
purely [444, 410, 521]. purpose
[1832, 1742]. pushdown [845]. putting [16]. PVS [420]. Python
[2753, 2641, 2128, 2620, 2654, 2593].
QaSD [2541]. QoS [1489]. QoC-aware
[1489]. QoS [1214, 1850, 1544, 1705]. QoC
[1809]. quadratic [328, 1881].
Qualification [2750]. qualified [367].
Quality [886, 2541, 1809, 2642, 1200, 1157, 1325, 2099, 2109, 2746, 153, 2518, 1014, 2202, 153].
Quality-aware [2541]. quantification
Quantitative [650, 810, 1669, 1750, 1949].
quantum [2683, 1477, 2341]. quasi
[2361, 2352]. quasi-action [2352].
quasi-equivalence [2361]. Queen [57].
queries [1262, 1196, 1818, 1788]. query
[1069, 1690, 1902, 2445].
query-by-example [1069]. QueryAGT
[2731]. querying [2488, 1742]. Question
[2405]. questionnaires [1779]. Queue
[1264]. queues [165]. QuPreSS
[2102].
[953]. radioactive [917]. Rail [2200].
railway
[2090, 2039, 1662, 543, 1755, 2290, 463].
Rajasekar [389]. random
[2749, 2408, 2492, 2041, 2639, 2651, 1358].
Randomised [2000]. randomized [1138].
range [2191]. rank [1129]. Rankers [354].
Ranking [2568, 2390, 1690]. Rapid
[130, 2652]. Rascal [1975, 2100]. rate [2485].
rates [1789]. rational [512, 189]. rationale
[1310]. Rawlins [396]. Ray [316]. Rayward
[142]. Rayward-Smith [142]. RBAC
[2063]. RBF [2597]. RBF-NN [2597].
rFeatures [1318]. RC [2178, 2682]. rd
[497]. RDF [1715]. Re [2283, 1852].
seeking [1639].
segment [310]. segments [437, 264]. Seldin [146]. select [2571]. Selected
Self-Organizing [1410]. Semantic
solutions [2279, 1382]. solve [2719, 34].
solver [2000, 534]. solvers [1395, 1696].
Solving
[478, 1015, 497, 221, 328, 2152, 1371]. Some
[16, 124, 720, 2205, 121, 612]. Sort
[97, 1146]. sorted [1861, 2227, 2739].
Sorting [12, 1415, 19, 134, 273]. SoSs [2526].
Sound [2258, 1167, 1859, 1995, 502, 1703].
soundness [673]. Source [1659, 1788, 1849,
1663, 2359, 1541, 1661, 1296, 1486, 1617, 900,
2586, 1834, 1476, 1743, 1463, 2599, 1900, 627,
2488, 1317, 876, 2373, 920, 1896, 919].
Source-code [1788, 1900]. Sourceer
[1541]. Southport [206]. Space
[1944, 1945, 23, 1465, 2366, 1216, 482, 2600,
1429, 686, 926, 1943, 1990, 1562, 2555, 666,
1239, 561, 1405, 625]. Spaces
[493, 2163, 1146, 1369, 957, 2712, 609, 1007,
960, 522, 667, 1189]. Spain [20]. Spanders
[1411]. Spanning [39, 1411]. SPARCv8
[2430]. Spark [2408]. sparse [1927, 2173].
sparse-matrix [2173]. SPARTA [1102].
spatial [2511]. Spec [1738]. Special
[1504, 1896, 1204, 2392, 2734, 919, 1052, 2226,
2685, 2310, 1373, 2681, 1919, 939, 669, 1254,
1312, 932, 2625, 1286, 2038, 1730, 1572, 2688,
2702, 1989, 1795, 2682, 2580, 1752, 1215,
1360, 1400, 1416, 1722, 1809, 1653, 1035,
1143, 2563, 2686, 1259, 1821, 1349, 1550,
2075, 1448, 1934, 1246, 2044, 1708, 2007,
1397, 2058, 1088, 1158, 1428, 1436,
1800, 2130, 1316, 2730, 1642, 875, 2256, 2024,
1420, 1863, 1914, 1385, 1236, 2383, 1624,
1112, 1641, 1645, 2276, 2156, 1900, 1904,
1666, 2562, 956, 2374, 1584, 2219, 1735, 2031,
2178, 1996, 1191, 1600, 1487, 2572, 1966].
special
[2480, 1925, 1440, 1941, 1612, 2106, 2204,
1480, 1293, 1346, 2426, 1173, 1814, 1607,
2143, 1647, 1410, 925, 2452, 1543, 2272, 1892].
specialisation [741, 2122]. specialization
[1717, 2153, 2412]. specializer [742].
specific [1419, 2567, 2590, 908, 1611, 1679,
671, 1307, 1608, 1764, 2501]. Specification
[1729, 2138, 464, 2275, 1766, 138, 22, 2386,
791, 2158, 283, 10, 1521, 973, 1100, 1570, 519,
1583, 164, 459, 188, 530, 2061, 1227, 2236,
670, 340, 1564, 1283, 2060, 2579, 1046, 1609,
182, 1977, 62, 543, 339, 615, 1237, 1997, 708,
826, 930, 143, 187, 2165, 397, 1555, 144,
2738, 1756, 1335, 228]. Specifications
[526, 342, 1374, 188, 409, 1723, 378, 867,
2125, 1527, 446, 2259, 379, 2110, 16, 1651,
1573, 2735, 2576, 452, 2428, 2767, 2287, 1271,
2381, 2699, 1278, 1576, 271, 2480, 2309, 1151,
338, 593, 351, 1285, 2542, 2556]. specified
[450, 603, 64]. Specify [2591, 2185, 722, 37].
Specifying [422, 1911, 590, 1558, 2053, 254,
322, 2168, 1198, 1237]. spectral [775].
Spectrum [6, 1905]. speculative [2296].
speech [863]. Spill [452]. spirit [166].
Spivey [514, 182]. SPLC [1509]. splitting
[2350, 379, 1985]. spoken [774]. Sponar
[21]. SPPF [1164]. SPPF-style [1164].
spreadsheets [1751]. Springer
[184, 291, 375, 154, 299, 172, 168, 171, 216,
179, 271, 290, 730]. SQL [1196, 1899].
SSCOP [542]. SSDTutor [2754]. ST
[2584]. stability [1302]. stabilization
[2244]. Stable [1080]. stack [175, 2518].
stack-based [175]. Stackability [485].
stage [1255, 910]. staged [908, 909].
STAMP [2330]. Stan [319]. Standard
[27, 489, 638, 482, 878, 2063, 2405, 1032, 1660].
standardization [1630, 1664]. standards
[299, 974]. Stanford [573]. starts [266].
starvation [1238]. State
[1694, 2497, 482, 686, 1392, 1340, 96, 1460,
2665, 1692, 625, 2261, 2609, 2163, 2366, 2407,
2090, 1282, 323, 2079, 2000, 1369, 2060, 1561,
1429, 2401, 1425, 2323, 255, 544, 2267, 1278,
2158, 1239, 755, 2613, 1240]. state-
[2613]. State-Based [2665, 544, 755]. State-cover
[1460]. state-rich [1278]. state-space
[1239]. State-taint [2261]. state/event
[1282, 1240]. state/event-based [1240].
statechart [1107, 593, 971]. statecharts
[590, 2284, 2318, 119]. Stateflow [1370].
44

846, 154, 289, 193]. tenancy [2274]. tensor [371]. Term [52, 2144, 2413, 1764, 1326, 2739].
Termination-Wise [52]. terminating [631, 1460].
Term-Wise [52].
Termination [128, 2162, 1137, 1667, 2483, 1765, 1141, 148, 1884, 1930]. Terms [981, 2366, 2325].
testing-approach [2006]. tests [1514].
Their [145, 784, 525, 2469, 599, 2343, 1108, 2146, 193, 1027, 1893, 2069, 683, 2145, 845].
thereover [2479]. thinning [1842].
Three [23, 2355, 1521, 765, 585, 1963, 1232, 2029].
Timewise [447].
timing [2236, 1906, 1049, 739, 781].
tokenization [1326]. Tokyo [184, 179].
tolerance [812, 1826, 666].
Tolerant [109, 44, 35, 2201, 2280, 1672, 2158, 1998].
too [244]. Tool [2167, 1537, 1660, 772, 1817, 2730, 1528, 2223, 2455, 1089, 2135, 2185, 1422, 2269, 2170, 2546, 1573, 2168, 2673, 2562, 1592, 1051, 1079, 1044, 2715, 822, 2187, 591, 2733, 1727, 1165, 2585, 1742, 100, 2221, 1713, 2758, 2722, 1974].
tool-chain [2715]. Toolbox [2455, 2057].
ToolBus [492]. toolchain [2207, 2714].
Top [70, 1295, 444, 1611, 279, 1234, 264].
TOSCA-compliant [1991]. Total [5, 526].
References


REFERENCES

49


REFERENCES

51


Elrad:1982:DDP


Lamport:1982:ACP


Gries:1982:NSS


Mints:1982:JSS


Emerson:1982:UBT


Partsch:1983:ETD


Pritchard:1983:CSN


Apt:1983:PRT


Francez:1983:ENC


Gries:1983:BRB

REFERENCES


REFERENCES


REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Rem:1984:SPEb


Apt:1984:B


Anonymous:1984:CFS


Wagner:1984:CQP


Shyamasundar:1984:SLF


Manna:1984:APP


Cointe:1984:EVV


Rem:1984:SPEc


Koomen:1985:ASV


Smith:1985:DDC

REFERENCES


Souquieres:1985:DI

Martin:1985:DME

Moitra:1985:ACC

Rem:1985:SPEc

Jackson:1985:BRB

Anon:1985:AIV

McCurley:1986:DDA
REFERENCES

Bellegarde:1986:RSF


Francez:1986:SCA


Wiltink:1986:TMN


Rem:1986:SPEa


Guttag:1986:RLS


Guttag:1986:LSL


Bird:1986:TPP


Zielinski:1986:MEP


Rem:1986:SPEb


vanDiepen:1986:PDT

REFERENCES

**Fairbairn:1986:NTC**


**Stoye:1986:MBF**


**Rem:1986:SPEc**


**Joseph:1986:SMA**


**vanderNat:1986:ACD**


**Broy:1986:AIP**


**vandeSnepscheut:1986:DDI**


**Voisin:1986:CTI**


**Rem:1986:SPEd**


**Partsch:1986:TPD**


REFERENCES


REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


[133] Peter Pepper. A simple calculus for program transformation (inclusive
REFERENCES

62


REFERENCES


Hankin:1988:BRB


Rem:1988:SPEa


Tel:1988:DGM


Nielson:1988:ABT


Mason:1988:VPD


Grabowski:1988:BRB


Wolczko:1988:BRB


Kitchenham:1988:BRB


Fisher:1988:BRB


Capon:1988:BRB


Gibbins:1988:BRB


REFERENCES

Walter:1988:BRB


Pratt:1988:BRB


Mearns:1988:BRB


Ringwood:1988:BRB


Williams:1988:BRB


Milne:1988:BRB


Kuich:1988:BRB

[172] W. Kuich. Book review: Computability, by Klaus Weihrauch. EATCS Monographs on Theoretical Computer Science 9, Springer,
REFERENCES


Shepherdson:1988:BRB


Anonymous:1988:MIV


Schmidt:1988:DSB


Schnoebelen:1988:RCP


Xue:1988:DLA


Rem:1988:SPEc


Mosses:1988:BRB


Martin:1988:BRB


REFERENCES


Turski:1989:BRB


vanderWoude:1989:PPS


Bijlsma:1989:CP


Blikle:1989:DE


Hogger:1989:BRB


Pepper:1989:BRB


Shawe-Taylor:1989:BRB


Monahan:1989:BRB


REFERENCES


REFERENCES

Dybjer:1990:CIE


Baker-Finch:1990:ACT


Rem:1990:SPE


Davenport:1990:BRB


Ince:1990:BRB


Feijs:1990:BRB


Jackson:1990:BRB


Wood:1990:BRBa


**Wood:1990:BRBb**


**Wood:1990:BRBc**


**Wood:1990:BRBd**


**vandeSnepscheut:1990:F**


**Chandy:1990:RAC**


**Hehner:1990:PTP**


**Misra:1990:SCO**


**Gribomont:1990:SRC**


Kaldewaij:1990:DSC


Kaldewaij:1990:SE


Malcolm:1990:DSP


Morgan:1990:TIR


Smith:1990:ATD


Chen:1990:PIM


Despland:1990:URT


Banatre:1990:GMD


vandenEijnde:1990:LBR


Bush:1990:BRB

REFERENCES


**Pratt:1990:BRBa**


**Pratt:1990:BRBb**


**Talia:1990:BRB**


**Reichel:1990:BRB**

REFERENCES


Anonymous:1990:CPM


Hofstee:1990:DS


Benaini:1990:SNS


Loyens:1990:TSP


Kaldewaaij:1990:SDA


Struik:1990:SDP


Ebergen:1990:DSP


Luk:1990:SLP


REFERENCES


[301] Heiko Vogler. Functional description of the contextual analysis in block-


REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


Heisel:1992:FIG


Boiten:1992:IRF


Reade:1992:BTR


Morgan:1992:BRB


Zemanek:1992:BRB


Osterby:1992:BRB

REFERENCES


REFERENCES

Perrin:1992:CRP


Banerjee:1992:TSC


Berry:1992:ESP


Jongejan:1992:CTR


Hesselink:1992:LPD


Anderson:1992:BAR


Kamareddine:1992:SCR


Barbuti:1992:BPT


Ghezzi:1993:GER


Dardenne:1993:GDR


REFERENCES

Anonymous:1993:MIV


Gribomont:1993:CTS


Moller:1993:TPA


Apt:1993:F


Abadi:1993:ADS


Stefan:1993:GDF


Mitchell:1993:AEP


Nishizaki:1993:PCL


Singh:1993:RCS


DeFrancesco:1993:ACN

REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


Danvy:1994:BDS


Henglein:1994:DTS


Jones:1994:TQT


Larcheveque:1994:ITP


Hankin:1994:AFF


Hughes:1994:RAI


Nielson:1994:TPW


Gibbons:1994:EPA


Palsberg:1994:STO


proaches of Software Engineering (Orsay, 1993).


REFERENCES


REFERENCES

Abadi:1995:TPO


Andrews:1995:FII


Bidoit:1995:BAS


Giegerich:1995:CIP


Hankin:1995:LTI


Jay:1995:SS


Prasad:1995:CBS


Anonymous:1995:AIVb


Sintzoff:1996:E

REFERENCES


[425] Krzysztof R. Apt. Arrays, bounded quantification and iteration in logic and


[434] Susumu Nishimura. Integrating different versions of programs with backward

**Duggan:1996:ETI**


**Watson:1996:TSM**


**Katoen:1996:SAR**


**Butler:1996:SRC**


**Hayes:1996:SMR**


**Segers:1996:DAC**


**Bijlsma:1996:PFS**


**Wada:1996:OPN**


**Bossi:1996:DLP**


**Frost:1996:MPF**

Seaman: 1996: OSS


Fitzpatrick: 1997: ATA


Schneider: 1997: TRC


Arnold: 1997: ESE


Fiadeiro: 1997: CSP


Iglewski: 1997: IDM


He: 1997: PMG


Kluzniak: 1997: SLL


Kosiuczenko: 1997: TRL

REFERENCES


Pepper:1997:HLD


Wing:1997:CSM


Groote:1997:F


Bicarregui:1997:MMF


Campos:1997:STF


Elseaidy:1997:MVA


Fernandez:1997:EAG

REFERENCES

Morley:1997:SLC

Garavel:1997:SVV

Bergstra:1997:GPB

Bos:1997:BDT

Korver:1997:DFI

Nickson:1997:SCP

Palsberg:1997:NAC

vanderSommen:1997:PME

Chandy:1997:EPT

Codognet:1998:F


REFERENCES


REFERENCES

Lackner Solberg Gasser: 1998: STA


Yi: 1998: AIE


Ciancarini: 1998: CML


Andreoli: 1998: MND


Bergstra: 1998: DTT


Ciancarini: 1998: LCM


Fradet: 1998: SG


Fukuda: 1998: DCM

REFERENCES

Goeman:1998:CIF


Rowstron:1998:SLM


Tolksdorf:1998:LSB


Simpson:1998:BR


Nielson:1998:F


PeytonJones:1998:TBO


Smith:1998:SPT


Seidl:1998:CSD

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

112


Cuellar:2000:F


Berry:2000:EFM


Bozga:2000:VTG


Hartonas-Garmhausen:2000:VSC


Heimdahl:2000:ANW


Hermanns:2000:ACM

REFERENCES


**Baxter:2000:P**


**Baxter:2000:RER**


**Girard:2000:CAD**


**Storey:2000:HDP**


**vandenBrand:2000:GCS**


**Jerding:2000:UVA**


REFERENCES


Anonymous:2000:Eb


Anonymous:2000:Ib


Berghammer:2000:DRP


Cortesi:2000:CAD


Ayed:2000:CPA


Diehl:2000:GMD


Balbo:2000:PMD

Gianfranco Balbo. *Performance Modeling with Deterministic and Stochastic Petri Nets*, Christoph Linde-
REFERENCES


Ruthing:2001:CMP


Hind:2001:EEP


Duggan:2001:FSI


Levi:2001:SSA


Volpe:2001:FOL


Feijs:2001:MNA


Janicki:2001:FST

REFERENCES


[Anonymous]:2001:AIVa


REFERENCES

121


REFERENCES


REFERENCES


REFERENCES

Hinze:2002:PVP


Hayes:2002:RAR


Abramov:2002:URA


Anonymous:2002:AIVb


Evans:2002:P


Atkinson:2002:PSM


Garlan:2002:RNA


Hussmann:2002:MAT

REFERENCES


[645] Ralph Depke, Reiko Heckel, and Jochen Malte Küster. Formal agent-oriented modeling with UML and graph transformation. *Science of
REFERENCES


REFERENCES


REFERENCES

Moran:2003:EFS


Rowstron:2003:UMC


Vitek:2003:CPS


Anonymous:2003:EBa


Garavel:2003:SIF


Carreira:2003:AV


Maraninchi:2003:MAN


Mateescu:2003:EFM


SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Nielson:2003:AIM


Monniaux:2003:ACP


Fernandez:2003:SSR


Liu:2003:EDC


Anonymous:2003:AIb


Anonymous:2003:EBd


Paleri:2003:PRE


Edwards:2003:SES


Cao:2003:DCM


Berghammer:2003:LAA

REFERENCES

July 2003. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Anonymous:2003:EBe

Watson:2003:NAC

Watson:2003:BMS

Wah:2003:ACE

Pedreschi:2003:LPA

Anonymous:2003:AIC

Anonymous:2003:EBf

Burgess:2003:TSA

Rees:2003:ASI

Comini:2003:AIB
Curtis:2003:CGA


Anonymous:2003:AId


Anonymous:2003:EBg


Degano:2004:P


Meadows:2004:OSM


Gorrieri:2004:SFR


Comon-Lundh:2004:SPT


Giambiagi:2004:SIS


Yu:2004:BCL


Reddy:2004:CDR


REFERENCES


REFERENCES

Goldman:2004:IEB


Bieg:2004:ETD


Bonifaci:2004:JBS


Gray:2004:JBA


Kortenkamp:2004:GTW


Liu:2004:JBD


Elnagar:2004:GPP


Anonymous:2004:EBc


Burgess:2004:TSA


Qie:2004:USG

REFERENCES

Wang:2004:SBB


Steinder:2004:SFL


Canright:2004:RN


Couch:2004:ORN


Anonymous:2004:EBd


Bosch:2004:SVM


Schmid:2004:CAF


vanderHoek:2004:DTP


Webber:2004:MVS


Beuche:2004:VMF

REFERENCES

Goedicke:2004:DRV

Zhang:2004:XMH

Roubtsova:2004:BIU

Anonymous:2004:EBE

Power:2005:E

Boldi:2005:MSJ

Seigneur:2005:CTK

Cabri:2005:ERB

ONeill:2005:IAS
[774] Ian O’Neill, Philip Hanna, Xingkun Liu, Des Greer, and Michael McTear. Implementing advanced spoken dialogue management in Java. *Sci-
REFERENCES


REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Breunesse:2005:FMS

Damm:2005:DTU

Damm:2005:LLL

Gossler:2005:CCB

Leavens:2005:HDJ

Leino:2005:GET

Olderog:2005:SPI

Plosila:2005:ASS

Anonymous:2005:EBc
Pulvermüller:2005:NSC

Assmann:2005:ASA

Kantorowitz:2005:UCC

Washizaki:2005:TAC

Arato:2005:ECB

Scheben:2005:HCI

Frohlich:2005:SSC

Gross:2005:SCT

Lumpe:2005:FBM

Liu:2005:ASC
REFERENCES

SCPDGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


Anonymous:2005:EBe

Chung:2005:SSA

Chen:2005:BEP

Shin:2005:SHC

Sancho:2005:EPA

Murakami:2005:CCS

Coallier:2005:PLE

Cooper:2005:PMA

Maheshwari:2005:SAC

Anonymous:2005:EBf
Veerman:2005:TLC


Jagannathan:2005:TOC


Nunez:2005:FSM


Denti:2005:MPJ


Anonymous:2005:EBg


Ertl:2005:AIV


Liu:2005:EJM


Franz:2005:PVM


Latendresse:2005:GFI

REFERENCES


[842] Manuel V. Hermenegildo, Germán Puebla, Francisco Bueno, and Pedro López-García. Integrated program debugging, verification, and optimization using abstract interpretation (and


REFERENCES

March 2006. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).

Sohn:2006:COM


Kondoh:2006:G


Anonymous:2006:EBb


Balmas:2006:ISI


Umphress:2006:SVI


Mudiam:2006:SIL


Holt:2006:GGB


Koschke:2006:RA


Ung:2006:DBT


[891] Roy Sterritt, Christopher A. Rouff, Michael G. Hinchey, James L. Rash,

**Dai:2006:MPA**


**Anonymous:2006:EBd**


**Brogi:2006:P**


**Baier:2006:MCC**


**Lopes:2006:AMS**


**Brogi:2006:SSA**


**Linden:2006:ETC**


**Hedin:2006:P**


**Cordy:2006:TST**


**Begel:2006:XAA**


REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


[921] Dave Binkley, Sebastian Danicic, Tibor Gyimóthy, Mark Harman, Ákos Kiss, and Bogdan Korel. A formalisation of


REFERENCES


REFERENCES


Russello:2007:EES


Anonymous:2007:EBb


Broy:2007:ECA


Bergstra:2007:ATS


Hayes:2007:PPR


Burgess:2007:RAD


Filliatre:2007:FPP


Gao:2007:LFP


Barjis:2007:TMA


Anonymous:2007:EBc

Gruhn:2007:WBP


Yeung:2007:MMC


vanHee:2007:LLH


Akhlaki:2007:MAF


Gallardo:2007:PAX


Anonymous:2007:EBd


Bergstra:2007:LE


Kozen:2007:P


Atanassow:2007:CXH


Gibbons:2007:MSR

REFERENCES


[989] Lawrence Chung and Nary Subramanian. Bridging the gap between enterprise architectures and software architectures. *Science of Computer Pro-
REFERENCES


REFERENCES

Anon:2007:EBi


deLeeuw:2007:P


Moreno-Ger:2007:DAA


Cutumisu:2007:SGA


Ponsen:2007:KAA


Roden:2007:TME


Nieuwenhuisen:2007:HQN


Heule:2007:SGD


Anonymous:2007:EBj


Shehata:2007:USF

[1017] Mohamed Shehata, Armin Eberlein, and Abraham Fapojuwo. Using semi-

Ouyang:2007:FSA


Erwig:2007:UCE


Maurer:2007:GSP


Verhoef:2007:QEI


Fong:2007:RAS


Banach:2007:ETU


Anonymous:2007:EBk


Bryant:2007:RSP


Brabrand:2007:MSS


Kurtev:2007:RBM


Alanen:2007:CRD


Cabot:2007:TTO


Tratt:2007:MTM


Varro:2007:MTL


Anonymous:2007:EBn


vandenBrand:2007:GEI


Kraft:2007:TCR


Ekman:2007:JSM


Gogolla:2007:UUB

Ernst:2007:DSD

Oliveira:2007:CW

Li:2007:CTA

Diaz-Agudo:2007:BCS

Johnstone:2007:PPS

Anonymous:2007:EBo


Lammel:2008:GMP

Duan:2008:FTL

Cicchetti:2008:DWA
REFERENCES


REFERENCES

Flanagan:2008:ADA


Acciai:2008:XTP


Crasso:2008:EWS


Anonymous:2008:EBc


Fabry:2008:KKK


Tivoli:2008:FFC


Zhao:2008:IOT


Chung:2008:SCN


Anonymous:2008:EBd


REFERENCES


[1086] Ward Douglas Maurer. Partially defined computer instructions and

**Anonymous:2008:EBf**


**Aksit:2008:ESI**


**Christoph:2008:GUT**


**Cepa:2008:LSM**


**Karsai:2008:MDA**


**Gokhale:2008:MDM**


**Anonymous:2008:EBg**


**Cimadamore:2008:RJW**


**Lanotte:2008:DVL**

REFERENCES


REFERENCES

Anon:2008:EBi

Anonymous:2009:EBa

Eshuis:2009:RSS

Garavel:2009:SCH

Kourie:2009:IAC

Colvin:2009:GTP

Chen:2009:RV

Freitas:2009:VCF

Butterfield:2009:MFM
REFERENCES


Freitas:2009:PFS


Anonymous:2009:EBb


Aleksy:2009:PSI


Bettini:2009:FJD


Wurthinger:2009:ABC


Bradel:2009:SPP


Zhang:2009:ISE


Hoffman:2009:CAO


Makela:2009:CBC


Puder:2009:BCL

Anonymous:2009:EBc


Krikhaar:2009:GEI


Vidacs:2009:CPS


Hindle:2009:RBL


Binkley:2009:ILL


Dalton:2009:VRB


Roy:2009:CEC


Anonymous:2009:EBd


Uustalu:2009:P


Cockett:2009:LMP

References


REFERENCES

SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


REFERENCES

Hoang:2009:DTD

Kulk:2009:QIE

Eveleens:2009:QIF

Mili:2009:MRA

Anonymous:2009:EBh

Johnstone:2010:P

Camacho:2010:AGP

Aakesson:2010:IMC

VanWyk:2010:SEA

Scott:2010:RPS
REFERENCES


REFERENCES

Bricbau:2010:ESR


Kienle:2010:RES


Lungu:2010:SPO


D’Ambros:2010:DCS


Anonymous:2010:EBb


Wood:2010:CML


Weber:2010:IEU


Mendonca:2010:DMC


Pereira:2010:FAM

[1183] David P. Pereira and Ana C. V. de Melo. Formalization of an architectural model for exception handling coordination based on CA action


Culpepper:2010:DHM


Fradet:2010:AAE


Frisby:2010:CLP


Gil:2010:SSS


Jarvi:2010:PCC


Jung:2010:TCF


Pirkelbauer:2010:DEC


Chung:2010:DHQ


Lung:2010:EBA

REFERENCES

Bennett:2010:AOM


Noguera:2010:ODA


Ancona:2010:PSI


Jarvi:2010:CLE


Pirkelbauer:2010:DAS


Hallett:2010:ICS


Logozzo:2010:PWR


Canal:2010:P


Sabouri:2010:ABS

REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


REFERENCES


REFERENCES

CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


[1237] Guodong Li, Robert Palmer, Michael DeLisi, Ganesh Gopalakrishnan, and Robert M. Kirby. Formal specification of MPI 2.0: Case study in specifying a practical concurrent programming API. *Science of Computer Programming*, 76(2):65–81, February 1,
REFERENCES

2011. CODEN SCPGD4. ISSN 0167-6423 (print), 1872-7964 (electronic).


Audebaud:2011:P

Backhouse:2011:EAE

Desharnais:2011:IAD

Matthes:2011:MFN

Siek:2011:SIL
Russell:2011:DAL

Bourdev:2011:ERT

Oancea:2011:AGE

Munkby:2011:AES

Solodkyy:2011:ETS

Pion:2011:GLE

Heinzl:2011:GTL

Gluck:2011:SIG

Carette:2011:MSP

Huang:2011:SSP
[1256] Shan Shan Huang, David Zook, and Yannis Smaragdakis. Statically safe


REFERENCES


REFERENCES


Tom Arbuckle. Studying software evolution using artefacts’ shared informa-
REFERENCES


**Arias:2011:TSR**


**Laval:2011:SSV**


**Karus:2011:PMX**


**DiCosmo:2011:SSE**


**Classen:2011:TBA**


**Castro:2011:DCD**

REFERENCES


Meyers:2011:FEM


Parra:2011:UDR


vanderSpek:2011:ADT


Chung:2012:SSS


Resinas:2012:BSA


Duque:2012:ICI


Rodriguez:2012:ASA

REFERENCES


[1324] Valentín Valero, Hermenegilda Macià, Juan José Pardo, María Emilia Cam-


REFERENCES


REFERENCES


REFERENCES

Lo:2012:MQT


Bettenburg:2012:ESI


Salaun:2012:PSI


Henrio:2012:ATF


Pourvatan:2012:SER

REFERENCES


Duran:2012:GFP


Arbab:2012:FSE


Aceto:2012:RFD


Schuppan:2012:TNU


Klein:2012:MNU


Kleijn:2012:SCA


Mernik:2012:SIP


[1368] Jori Dubrovin, Tommi Junttila, and Keijo Heljanko. Exploit-


REFERENCES


[1375] Kyungmin Bae, Peter Csaba Ölveczky, Thomas Huining Feng, Edward A. Lee, and Stavros Tripakis. Verifying hierarchical Ptolemy II discrete-event mod-

Barnat:2012:FPM


Ahrendt:2012:SCV


Meng:2012:FAC


Khakpour:2012:FME


Lumpe:2012:PRC


Canal:2012:SRS


Zambrano:2012:EAI

REFERENCES

Khalilian:2012:IMT


Piveta:2012:ESA


Clarke:2013:PSI


Sivaramakrishnan:2013:ES


Philips:2013:NOS


Fok:2013:ASP


Bettini:2013:CTB


duBousquet:2013:SSM


Popeea:2013:DAP


Clark:2013:SMT


Rodrigues:2013:POM


Mateo:2013:MCC


Mernik:2013:SIP


Aleksy:2013:F


Taboada:2013:JHP

Tong:2013:SSG


Leung:2013:PEJ


Wurthinger:2013:USD


Hauswirth:2013:TJP


Bettini:2013:TPL


Casadei:2013:PSS


Dolev:2013:SDS


REFERENCES


Brauer:2013:AIM


Iliasov:2013:DMR


Ancona:2013:PSS


Saito:2013:MMS


Lievens:2013:AIS

Goeminne:2013:CIM


Autili:2013:HAR


Laguna:2013:SMS


Mosser:2013:SAS


Laval:2013:OLI


Navas:2013:RRT


Pirzadeh:2013:SSE

REFERENCES


Santone:2013:ICS


Kwiatkowski:2013:RMI


Hadar:2013:WIL


Albert:2013:HSA


Sutton:2013:ECC


Poroor:2013:MMS


Eugster:2013:SUP


Hesselink:2013:CAP

REFERENCES

218


Leger:2013:MFC


Atoofian:2013:AAI


Mu:2013:MSI


Sinkovics:2013:IMC


Hesselink:2013:MVL


Ferrari:2013:TPM


Grant:2013:UHE


[1491] Coen De Roover, Christophe Scholliers, Wouter Amerijckx, Theo D’Hondt, and
REFERENCES


Walter Guttmann. Extended designs algebraically. *Science of Com-
References


Figueroa-Martinez:2013:EUL


Losada:2013:GAD


Rojas:2013:BGB


Bosc:2013:SPL


Karatas:2013:EFM


Hartmann:2013:UMI


Ubayashi:2013:CDP


Yi Ling Hwong, Jeroen J. A. Keiren, Vincent J. J. Kusters, Sander Lee-

Kim:2013:DLN


Aceto:2013:SMS


Lambertz:2013:EDA


Hansen:2013:RAC


Deng:2013:CRW


Mens:2014:GEI

REFERENCES


[1533] Pierre Caserta and Olivier Zendra. JBInsTrace: a tracer of

Recio-García:2014:CFB


Sarimbekov:2014:JCS


Cordy:2014:TRT


Kuhrmann:2014:PET


Zschaler:2014:JSF


Lungu:2014:ECS

REFERENCES


Scholliers:2014:PAM


Pinho:2014:OOP


Rimsa:2014:ESC


Salaun:2014:PSS


Reinbacher:2014:RVM


Lantreibecq:2014:FAH


Huhn:2014:OFS

Catano:2014:CSL


Sijtema:2014:EFE


Gerakios:2014:SSG


Konur:2014:SSC


Calder:2014:RTV


Tanter:2014:ELA

REFERENCES


El-Fakih:2014:PA


Mirandola:2014:ASE


Alpuente:2014:UCT


Classen:2014:FSM


Ketterlin:2014:RMA


Thomas:2014:SSE


Bendisposto:2014:PAV


REFERENCES


REFERENCES

234

Ramli:2014:LX


Bauer:2014:MST


King:2014:PSS


vanEmden:2014:MC


Jaksic:2014:EHC


Thielecke:2014:SPA


Lago:2014:LDT


Schrijvers:2014:TMS

REFERENCES


Backhouse:2014:FPP


Barboni:2014:BGB


Dang:2014:CLR


Dumas:2014:GES


Gonzalez-Calleros:2014:AUE


Jondecheere:2014:IWM


Sierra:2014:PSI


Martin-SanJose:2014:FLI


Fouh:2014:DAI


Conde:2014:IDS


Molina:2014:EGN


Cooper:2014:OSS

REFERENCES


Cuadrado:2014:AMD


Dubois:2014:MBF


Braude:2014:WPC


Mascarenhas:2014:RBC


Vasilescu:2014:HHS


Li:2014:EAJ


Abdeen:2014:PBV


REFERENCES

Gil:2014:RSD

Moldaschl:2014:CES

Buhnova:2014:GES

Brosig:2014:ALS

Abate:2014:LFC

Krebs:2014:MTQ


Vladimir Rubanov and Denis Silakov. Ensuring portability of Linux applications through standardization

**Sowe:2014:ESF**


**Huisman:2014:SSI**


**Albert:2014:CTL**


**Wognsen:2014:FAD**


**Braberman:2014:SBI**


**Simao:2014:SPB**


**Braga:2014:CMT**


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Lagadec:2014:PSI

Chisnall:2014:SCW

Hlopk:2014:ISJ

VanRyseghem:2014:SCR

Allende:2014:GTS

Unterholzner:2014:IRT

Gomez:2014:SSC

Stevens:2014:LFG
[1742] Reinout Stevens, Coen De Roover, Carlos Noguera, Andy Kellens, and Viviane Jonckers. A logic foundation for a general-purpose history

Kuhn:2014:VSC


Polito:2014:BRS


Lagadec:2014:MDT


Junior:2014:SEP


Medeiros:2014:LRP


Reis:2014:FIA


Zhao:2014:FSV


Mateescu:2014:PDR


Talpin:2014:CPS


Czarnecki:2014:SLE


Paige:2014:TMG


Guizzardi:2014:UTB


Stevenson:2014:SGI


REFERENCES


Bruni:2015:CDR


Heitkötter:2015:EMD


Gupta:2015:LBS


Preda:2015:DCD


Bianculli:2015:SSI


Watson:2015:ECC


Stevenson:2015:PVB

[1778] Adrian Johnstone and Elizabeth Scott. Principled software micro-


REFERENCES


vanDeursen:2015:CBA


Lanese:2015:SIS


Karatas:2015:SCC


Cameron:2015:RBP


Giusto:2015:DSC


Zagarese:2015:IDI

Ancona:2015:PSS


Bettini:2015:ITS


Rooney:2015:SIA


Tang:2015:AGR


Cortellessa:2015:MAC


Cimatti:2015:CRP


Brada:2015:RMD


Etemaadi:2015:NDF

Ramin Etemaadi and Michel R. V. Chaudron. New degrees of freedom in metaheuristic optimization of component-based systems architecture: Architecture topology and
REFERENCES


[1814] Mark van den Brand, Davide Di Russo, Dimitrios S. Kolovos, and Louis M. Rose. Guest Editors’ introduction to the fifth issue of Experimental Software and Toolkits (EST): a special

Jimenez:2015:MTI


Zaytsev:2015:GZC


Amalio:2015:TVF


Ujhelyi:2015:EI


Marek:2015:IDP


Anonymous:2015:EBc


Ricci:2015:SIP

[1821] Alessandro Ricci, Gul Agha, Rafael H. Bordini, and Assaf Marron. Special issue on programming based


References


REFERENCES


Bruni:2015:MAA


Fadlisyah:2015:FMA


Lepri:2015:SCT


Bae:2015:MCL


Gutierrez:2015:OSE


Anonymous:2015:EBg


Carbone:2015:PSIa

REFERENCES


Maximova:2015:LCA


Bruggink:2015:RCP


Adams:2015:SSS


Beszedes:2015:EIS


Cerulo:2015:IHM


Marcozzi:2015:RSE


Lozano:2015:UCO


REFERENCES


Gheyi:2015:SPB


Calegari:2015:IBF


dosSantos:2015:RLS


Carbone:2015:PSIb


[1921] Diego Latella, Michele Loreti, and Mieke Massink. On-the-fly PCTL


REFERENCES

Matsuda:2015:BFM


Yamada:2015:UOT


Pino:2015:EAP


Caballero:2015:TTE


Mandel:2015:TRF


Schneider:2015:SIA


Dongol:2015:IBD


REFERENCES


REFERENCES


Kameyama:2015:CIY


Leather:2015:TCR


Adams:2015:OST


Barenghi:2015:PPM


Yi:2015:CTC


Hammoudi:2015:PSI


Koshima:2015:CEE


289


REFERENCES


Sloane:2015:OK


Kaminski:2015:MSO


Viera:2015:CCC


Boulytchev:2015:CTD


Fors:2015:JIO


Freudenthal:2015:SDT


Kokash:2015:F


Johnsen:2015:FMS

MERELLI:2015:ACC


JONGMANS:2015:PSD


JACQUET:2015:BRD


CHARALAMBIDES:2015:PCS


MARKOVSKI:2015:PTA


KOKASH:2015:SSF


JACQUET:2015:IDT


REFERENCES

Amato:2016:EIW

Belli:2016:MBM

Valencia-Garcia:2016:SIK

Mejia:2016:RAM

Villanueva:2016:STS

Barra:2016:EKO

Gonzalez-Torres:2016:KDS
deGraaf:2016:HOA

Velasco-Elizondo:2016:KRI

Lahani:2016:SER

Pang:2016:SEP

Ait-Ameur:2016:MED

Perovsek:2016:TVP

Velasco-Elizondo:2016:KRI

Lahani:2016:SER

Pang:2016:SEP

Alqahtani:2016:TKS
REFERENCES

Falcone:2016:RER


Beohar:2016:BBM


Anonymous:2016:EBa


Camarao:2016:ACP


Scott:2016:SGP


Braga:2016:PSS


Calegari:2016:HVC


Ciaaglione:2016:TTC

REFERENCES


Moraes:2016:FTS


Neves:2016:PTH


Timm:2016:PTV


Anonymous:2016:EBb


Lanese:2016:PSI


Walther:2016:FCP


Mokni:2016:FAM

REFERENCES


Camara:2016:AIE


Soleimanifard:2016:AVP


Boudjadar:2016:SES


Anonymous:2016:EBc


Huisman:2016:PSI


Bonacchi:2016:VPR


Jafari:2016:PMA

REFERENCES


[2048] Vytautas Stuikys, Renata Burbaite, Kristina Bespalova, and Giedrius Ziberkas. Model-driven processes and tools to design robot-based gen-
Bosnacki:2016:SSG


Mansky:2016:SEO


Blanco:2016:UGD


Delen:2016:LDI

[2055] G. P. A. J. Delen, R. J. Peters, C. Verhoef, and S. F. M. van Vlijimen. Lessons from Dutch IT-


[2070] Francisco Heron de Carvalho Junior and Cenez Araújo Rezende. Performance evaluation of virtual execution environments for intensive computing
REFERENCES


**Madeira:2016:MRD**


**Pardo:2016:MIS**


**Junior:2016:CAT**


**Maidl:2016:ERP**


**Salaun:2016:SIS**


**Poncelet:2016:MBT**


Ernst:2017:MSD

Bygde:2017:IPP

Anonymous:2017:EBa

Artho:2017:FTS

Vu:2017:FMV

Benerecetti:2017:DSM

Bukhari:2017:FTF


REFERENCES


REFERENCES


REFERENCES


Anonymous:2017:EBi


Ancona:2017:PSS


Papoulias:2017:EUA


Pape:2017:AJT


Fritz:2017:TSA


Cordova-Esparza:2017:MCC

Fachada:2017:CCF


Anonymous:2017:EBk


Codescu:2017:SRC


Anonymous:2017:EBm


Anonymous:2017:EBm


Braga:2017:PSI


REFERENCES


Dalvandi:2017:DAC


Laibinis:2017:FRA


Kamali:2017:FVA


Qin:2017:ASI

Shengchao Qin, Guanhua He, Weigan Chin, Florin Craciun, Mengda He, and Zhong Ming. Automated specification inference in a combined domain


[2172] Chu-Ti Lin, Kai-Wei Tang, Jiun-Shiang Wang, and Gregory M. Kapfhammer. Empirically evaluating greedy-based test suite reduction methods at different levels of
REFERENCES


REFERENCES

Kuhn:2018:LRC


Barylska:2018:RCV


Anonymous:2018:EBa


Anonymous:2018:PNA


Dupree:2018:CSU


Radke:2018:TEO


REFERENCES

Monteiro:2018:EGC


Rivas:2018:UVM


Durelli:2018:ECE


Castro:2018:ARL


Maalej:2018:CRI


Anonymous:2018:EBb


Anonymous:2018:EBc

REFERENCES

Khamespanah:2018:ETM


Meseguer:2018:VBS


Zhang:2018:PSM


Berger:2018:VER


Becker:2018:FAF

REFERENCES

Wu:2018:FAC


Anonymous:2018:EBe


Vidal:2018:PSS


Stulova:2018:STO


Benton:2018:EDT


Kouzapas:2018:TPM


Nagao:2018:RIC


Fehrenbach:2018:LIP

REFERENCES


REFERENCES


[2217] Ralph:2018:TPS

[2221] Voros:2018:IAP

[2222] Best:2018:PSP

[2223] Cabac:2018:SDP
Helouet:2018:RSS


Anonymous:2018:EBg


Butler:2018:IAS


Schellhorn:2018:SEC


Krings:2018:PAB


Azm:2018:MCC


Dobrikov:2018:EAE

REFERENCES


Bouraqadi:2018:TDD

Cavarle:2018:FOM

Bergel:2018:RRC

Kurs:2018:EPP

Pollet:2018:CAS

Milojkovic:2018:MIC

Leske:2018:ILD


REFERENCES

Gomes:2018:SVS

Valentin:2018:TOS

Gracioli:2018:PSI

Araujo:2018:CGI

Resner:2018:DIC

Brandalero:2018:AET

Anonymous:2018:EBm
 Anonymous:2018:EBn


Cleophas:2018:WAK


Lienhardt:2018:CDO


Corradini:2018:FAM


Du:2018:PSE


Mefteh:2018:TNP


Scott:2018:GSA

REFERENCES


REFERENCES


Anonymous:2019:EBc


Kyriakakis:2019:EFC


Iannopollo:2019:CSC


Abbassi:2019:UGL


Fragal:2019:HFS


Anonymous:2019:EBd


Bonchi:2019:BOT

Luthmann:2019:UMI


Benzmuller:2019:UML


Bouraoui:2019:MDE


Deutschbein:2019:MCC


Han:2019:HVA


Imai:2019:SOS


Ferrando:2019:EBC


Giannini:2019:TSI

[2333] Paola Giannini, Tim Richter, Marco Servetto, and Elena Zucca. Tracing sharing in an imperative pure

**Damiani:2019:FMM**


**Parra:2019:ECE**


**Sanchez:2019:FHS**


**Anonymous:2019:EBe**


**Castor:2019:SPB**


**Ferreira:2019:DEV**


**Bessa:2019:JFM**

REFERENCES


[2347] Ana Cavalcanti, Augusto Sampaio, Alvaro Miyazawa, Pedro Ribeiro,


Timm:2019:TVB


Scott:2019:DRU


Anonymous:2019:EBh


Perez-Schofield:2019:DOO


Avelino:2019:MAC


Anonymous:2019:EBi


Hierons:2019:FQE


Li:2019:FFC

Yi Li, Xiyue Zhang, Yuanyi Ji, and Meng Sun. A formal framework capturing real-time and stochas-


REFERENCES

Bijo:2019:FMD


Inoue:2019:TSF


Anonymous:2019:EBI


Vassallo:2019:LSE


Jacquet:2019:PSI


Yuan:2019:NDB


Jeffery:2019:ASI


Segura:2019:EEP

Anonymous:2019:EBm

Anon

Gkolfi:2019:TAO

Wang:2019:DEJ

Molina:2019:EAT


Laneve:2019:LDA


Cornelio:2019:GES


Nogueira:2019:TCG

Sidney Nogueira, Hugo Araujo, Renata Araujo, Juliano Iyoda, and Augusto Sampaio. Test case generation,


Anonica:2019:PSI


Anonymous:2019:PSI


Anonymous:2019:EBo


Kappe:2019:SCA


Tigane:2019:RGM


Duran:2019:RLA


Anonymous:2019:EBo


Beierle:2019:TEA


Emara:2019:RSL


Anonymous:2020:Ja


Anonymous:2020:EBa


Beneses:2020:PPS


Lima:2020:GJT


Moser:2020:AAR


Avanzini:2020:PTR
Bowles:2020:CCP


Rusu:2020:PPC


Anonymous:2020:Fa


Anonymous:2020:EBb


Azadbakht:2020:FAB


Rusu:2020:PPC


Anonymous:2020:Eb


Basile:2020:CSS

[2423] Davide Basile, Maurice H. ter Beek, Pierpaolo Degano, Axel Legay, Gianluigi Ferrari, Stefania Gnesi, and Felicità Di Giandomenico. Controller synthesis of service contracts with variabil-

Beohar:2020:CTS


Anonymous:2020:EBc


BenSaid:2020:EEI


DeNicola:2020:MAS


Zhang:2020:PSI


Xiang:2020:MVT


Kukovec:2020:EST


Hamana:2020:PCS


Wang:2020:FSI


REFERENCES

Anonymous:2020:EBē


Anonymous:2020:Ms


Zhu:2020:FHS


Gualandi:2020:PCL


Arruda:2020:ACA


Anonymous:2020:EBf


Lopez-Gonzalez:2020:OLI


Jaiswal:2020:BFS

REFERENCES


[2462] Yehia Abd Alrahman, Rocco De Nicola, and Michele Loreti. Programming interactions in collective


Zhang:2020:CPE


Boreale:2020:CAA


Anonymous:2020:Ab


Anonymous:2020:EBj


Tornblom:2020:FVI


Kokke:2020:PLF


Marra:2020:DAL


Anonymous:2020:Sa


Anonymous:2020:EBk


**Silvasi:2020:LFB**


**Ribeiro:2020:PSP**


**Khatchadourian:2020:SAR**


**Fava:2020:RSG**


**Almeida:2020:FDP**


**Tesone:2020:NMI**


**Alcocer:2020:ISR**
Anonymous:2020:Sb


Anonymous:2020:EB1


Nunez-Varela:2020:DCS


Valloud:2020:LWR


Halchin:2020:HBM


Muller:2020:SOF


Feitosa:2020:TDA

dePutter:2020:CMC


Santos:2020:RM


Anonymous:2020:Oa


Anonymous:2020:EBm


Butler:2020:ASM


Autili:2020:CSC


Choi:2020:PR


Lima:2020:FVD


Anon:2020:Ob


Anon:2020:EBn


Gamaza:2020:RRA


Dhumbumroong:2020:BTE


Bednarik:2020:EEM


Siirtola:2020:OCA


Ribeiro:2020:UCE

REFERENCES


REFERENCES


REFERENCES


Anonymous:2021:Ja


Anonymous:2021:EBa


Figueroa:2021:WMH


Correia:2021:FMC


Duran:2021:PBS


Yan:2021:ETG


Carvalho:2021:VVT


Anonymous:2021:F

REFERENCES


---


REFERENCES


Perez-Vereda:2021:MDA


Zhang:2021:CBDb


Anonymous:2021:Aa


Anonymous:2021:EBd


Mehrotra:2021:HBN


Diaz:2021:RES


Azzeh:2021:PSE


Inverso:2021:PSI

[2562] Omar Inverso and Hugo Torres Vieira. Preface for the special issue on tool


REFERENCES


[2584] Weigang He, Jianqi Shi, Ting Su, Zeyu Lu, Li Hao, and Yanhong Huang. Automated test generation for IEC 61131-3 ST programs via

Shimari:2021:NNO


Edwards:2021:SEI


Ravelo-Mendez:2021:KFE


Anonymous:2021:Jc


Anonymous:2021:EBg


Guzman-Guzman:2021:SND


Bardin:2021:SMC

Yang:2021:MTA


Busi:2021:MIT


Zerouali:2021:UJP


Manjhi:2021:REI


Anonymous:2021:Ab


Anonymous:2021:EBh


Lethbridge:2021:UMD

[2599] Timothy C. Lethbridge, Andrew Forward, Omar Badreddin, Dusan Brestovansky, Miguel Garzon, Hamoud Al-
REFERENCES


[Decan:2021:LZS]


[Turker:2021:MCS]


[Xue:2021:DTC]


Artho:2021:FTS


SaardeMoraes:2021:AMV


Anonymous:2021:S


Anonymous:2021:EBi


REFERENCES

379


REFERENCES


Zhang:2022:QIO


Mao:2022:RDA


Clariso:2022:UDD


Mogensen:2022:HRL


Nakano:2022:TST


Yan:2022:TCP


Zhang:2022:MCS


Neto:2022:TLF


Anonymous:2022:Aa


Anonymous:2022:EBd


Hesselink:2022:TCT


Mery:2022:SPR


Dupont:2022:FVA


Murray:2022:SAI


Campos:2022:IRF

Chen:2022:FV


Anonymous:2022:Mb


Anonymous:2022:EBe


Coughlin:2022:CNH


Castagna:2022:ROT


Ceresa:2022:EIT


Huang:2022:HSA


Xu:2022:DAR

REFERENCES

Anonymous:2022:Jb


Anonymous:2022:EBf


Alashqar:2022:SCM


Gleirscher:2022:VSO


Constantinou:2022:SIS


Lanese:2022:PSI


Perkowski:2022:IPC


Paixao:2022:HLA

Camarao:2022:SIR


Jongmans:2022:PSI


Anonymous:2022:Jc


Anonymous:2022:EBg


Maurel:2022:SIX


Azzeh:2022:VPP

Mohammad Azzeh, Ali Bou Nassif, Yousef Elsheikh, and Lefteris Ange-

**Sridharan:2022:SPE**


**Aoki:2022:SPI**


**Anonymous:2022:Ab**


**Anonymous:2022:EBh**


**Anonymous:2022:S**


**Liu:2022:MCA**


**Navarro:2022:SPP**

Anonymous:2022:EBi


Kehrer:2022:SIA


Chiapperini:2022:COE


Basile:2022:CAL


Bacchiani:2022:JTC


Anonymous:2022:N


Anonymous:2022:EBj


Hoey:2022:RIC

REFERENCES


REFERENCES


REFERENCES


REFERENCES


vanEerd:2023:IMS [2739] Johri van Eerd, Jan Friso Groote, Pieter Hijma, Jan Martens, Muhammad Osama, and Anton Wijs. In-
Anonymous:2023:M

Anonymous:2023:EBb

Azzeh:2023:EPK

Zeng:2023:CTC

Li:2023:LAR

Atoum:2023:MKP

Khatri:2023:ESC
Birchler:2023:CES


Kamburjan:2023:DVA


Acher:2023:BBU


Gleirscher:2023:QPA


Anonymous:2023:A


Anonymous:2023:EBc


Chen:2023:PBC


Newar:2023:SFD


REFERENCES

Anonymous:1991:ESP

Krieg-Bruckner:1994:MSD

Anonymous:1994:PCF

Anonymous:1995:PES

Moller:1995:MPC

Madey:1997:FSF