Title word cross-reference


$^*$ [598]. $^*$-tree [598].

- dimensional [1110]. - Nearest [1495].
- Shape [2578, 2579]. - tree [1570, 1190].
- trees [2008, 1095, 1748, 256, 687, 1258].
- valued [698].

.KBMS [924].
2


4th [1455].

5 [1931]. 5th [1569, 2372].

6.0 [770]. 6th [2485].

7 [1937, 2214]. 7.0 [1553]. 72 [42]. 7th [2216].

'84 [2622, 2623]. 8th [2555, 2426, 2255].


ADEPT [1588]. Aditya [2534]. Administering [221, 1303]. Administration [1478, 53]. Ado [1317].

ADO.NET [2236]. ADS [1071]. Advanced [1881, 952, 740, 2557, 1765, 2405, 1062, 678, 924, 1177]. Advancements [2105].


Agent-Based [1386, 1607, 1588, 1198]. Agent-Oriented [2047]. Agents [1592, 1669, 1605]. Aggregate
[534, 877]. Buffers [1003]. Build [2524].
buffers [768, 324]. Building
[1633, 735, 1585, 2327, 732, 1398, 2157, 2614, 2312, 876, 770, 1945, 1907, 2284]. bulk
[1377]. bullet [1977]. Buneman
[2044, 2353]. Bunge [2123]. burned [2219].
busby [661, 1251]. Business
[2485, 2555, 1545, 2384, 1753, 1588, 1764, 2449, 2528, 1918, 1754, 70, 1863, 2283, 1914, 913, 2425, 1944, 1916, 1843, 2244, 208].
Business-to-Business [1764, 1918].
businesses [730]. BX [2404]. byte [406].
Byzantine [2499].

C [101, 100, 2088, 66, 2374, 2388, 849, 1163, 2232]. C-SPARQL [2374]. C. [2120].
Cache [1748, 681, 1778, 1374, 1560]. cached [1826].
caches [579]. Caching
[1540, 988, 1504, 1572, 594, 860, 1261, 1260, 1841, 680, 1869, 1286, 2043]. CAD
[666, 321, 1433, 334, 397, 908, 693, 194].
CAD/CAM [397]. Cadlab [1179].
CAiSE*00 [1764]. CALANDA [1187].
Calculus
[1702, 562, 555, 1107, 884, 267, 2259].
Calendar [950, 2169]. California [2163].
Call [13, 1582, 2419, 2442, 2501, 2142].
Called [1329]. Calls [27, 1898]. came
[2120]. Camps [1331]. can
[1974, 1989, 2231, 2071, 827, 768, 2176, 2401].
Canada [2621]. Candidate [1708].
Candidates [2130]. canonical [715].
Capabilities [1654, 740]. Capability
[1311, 1557]. CapBasED [1311].
CapBasED-AMS [1311]. capture
[560, 494]. carbohydrate [2075].
Cardinality [2258]. Career
[1894, 2401, 2463]. Career-enhancing
[1894]. Carlo [2591]. Carlson [101].
Carnot [914, 1151]. Cartesiant [1251].
Casati [2122]. Case
[1217, 1575, 1414, 2546, 1368, 2234, 1939, 442, 467, 2115, 1412, 554, 346]. Catalog
[1844, 135]. Catalogs [1585]. Catching
[1517]. Categorization [1508, 259].
categorizing [1802]. Catriel [2433].
Cattell [2552]. CDB’04 [2153]. Center
[705, 2163, 2151, 2542, 2465, 2336, 2435, 1325, 704, 2455, 963, 1202]. Centered
[1678]. centers [2501]. Centralized
[706, 254]. Centre [196]. Centric
[2513, 941, 940, 2484]. Century [1238]. Ceri
[2252]. certification [315]. CGI [1699].
Cgi-bin [1699]. chain [1920, 1780]. chair
[2549, 887, 558, 1142, 1687]. Challenges
[2540, 2457, 1753, 2558, 1072, 2516, 2543, 2582, 991, 2502, 1351, 1350, 2427, 2081, 2147, 2197, 891, 1413, 2325, 2430, 1882, 2013, 2102, 2145, 1899, 2019, 889, 1980, 2360, 2348].
Chamberlain [99]. Champaign [1964].
change [2437]. Chang [1943]. Change
[1292, 1372, 1571, 1698, 846, 832, 1926, 2176].
Changes
[2529, 2580, 2195, 2220, 2245, 1538].
Changing [1487, 1065, 1044]. character
[104]. characteristics [794].
Characterization [1072, 461, 235, 563].
categorizations [1849, 2149].
characterizing [2388]. charging [1710].
Chase [1731, 266]. chasing [2294].
Chaudhuri [1417, 2335]. cheap [423].
checking [510, 1953, 294, 1288]. Chicago
[2228, 1965]. children [2408]. CHIMERA
[1171]. Chin [2614]. choose [2085].
choosing [2230]. chopping [795].
Christopher [2397]. Christos [2193].
Chunks [1504]. CICS [1246]. CIM [1168].
circuit [322, 1908]. Citation [2186, 2187].
citation-based [2187]. Citations [2588].
Cite [2588]. CITRI [829]. City [1983].
CiVeDi [2096]. Claremont [2315]. Class
[939, 1678, 487, 714, 1252, 1152, 1268].
class-division [1115]. Classes
[2611, 1094, 156, 718, 719, 1804, 89].
CLASSIC [507]. Classification
[1683, 1484, 474, 1898, 109]. classify [1802].
classifying [1804]. classroom [501].

e-business [1914, 1843]. E-commerce [1765, 1944, 1780, 1584, 1762]. e-mail [1901].
EDBT’02 [1981]. EDBT’04 [2092]. Eddies [1730, 2057]. Edgar [2028]. Edge [2618].
education [557]. Educational [1601].
Enabling [1841, 1586]. Enactment [2459, 2495]. Encapsulation [577, 91].
Encina [906]. Encoding [1635, 2150].
Encrypted [2589, 2282]. encryption [2360].
encyclopedia [2440]. End [136, 569, 67, 1908, 279, 208, 706, 278]. end-to-end [1908]. End-User [569, 208].
EnDM [2466, 2494, 2553]. endogamy [2469]. Energy [990, 2037, 2466, 2494, 2553, 2369, 2501, 2497, 2407, 2522].
energy-efficient [2497, 2407]. enforce [363]. enforcement [280]. Enforcing [1410].
Engine [2605, 1027, 1846, 2387]. engineer [971]. Engineering
Handwritten, handyman [971].
Haystack [2527, 1804, 2351]. Healey [135]. Heuristics [536]. Heterogeneous
[2533, 1802]. hiding [1265]. Hierarchical
[2248, 1803, 1989, 127, 526, 90, 395, 2051, 100]. hierarchically [1292]. Hierarchies
[1700, 156, 487, 159, 356]. Hierarchy [1484, 509]. High [1714, 1490, 1390, 1529, 477, 1400, 1547, 1144, 769, 1401, 1548, 1728, 1711, 73, 1544, 1562, 467, 1202, 2255, 1023, 1799, 1784, 85, 787, 1828, 511, 1813, 2202, 86, 799, 380, 90, 170, 2448, 1829, 381, 238, 805, 1934, 678, 706, 310, 1870, 2409].
High-Availability [1728, 511].
High-Dimensional
[1400, 1401, 1529, 1828, 1813, 1829, 1934].
high-end [706]. high-impact [2409].
high-level [90, 678, 310].
High-Performance [1390, 1562, 381].
High-Scale [1548]. high-throughput
[2448]. higher [514]. higher-order [514].
Highly [1374, 1842]. HIKM [2262].
Hilbert [1785]. him [2335, 2401]. HiPAC
[420]. Histogram [1519, 1814, 1813, 1123].
Histograms
[1633, 1520, 1815, 433, 1275, 2244].
historical [302, 528]. History [1476, 2244].
Hoc [1394, 2001, 2056, 3]. HODFA [1092].
hold [891]. holistic [2111]. home [2294].
Homogenizing [1092]. Honey [1659].
Hong [1221]. Hongjun [2144]. hope [622].
Hopkins [2390]. Horizontal [206, 232].
horizontally [289]. hostage [2267]. Hot
[1265, 2091]. HP [728]. HPCC [965, 986].
HPI [2587]. hub [1913]. Hull [2597].
Human [368, 2534]. Human-Powered
[2534]. husband [2230]. Hy [919]. hybrid
[2349]. HYDRO [646]. Hygraph [919].
Hygraph-based [919]. HyperBase [953].
Hypergraph [1129]. hyperinflation [2409].
Hyperion [2021]. Hyperlinks [1508].
HyperStorM [1303]. hypertabular [1341].
Hypertext [1508, 1664, 953, 969, 334].
Hypothetical [1389].
Ian [2088]. IBM [704, 2509, 2305, 902, 951, 2120, 2156].
ICDE [2240]. Iceberg [1647, 1796, 1798].
Iceberg-cube [1798]. icons [335, 1175].
icons-based [335]. IDEA [1565, 1250].
ideas [86, 2294]. identification
[2079, 563, 490, 1901]. Identify [1622].
Identifying [1716, 2399]. identity
[516, 699, 711, 660]. idf [2257, 2280].
IDISKs [1575]. IDLOG [572]. Idreos
[2598]. IDS [1896]. IEEE [2229, 1466, 2129, 2191].
IFCIS [1481]. IFIP [60, 2340]. IFO [1189, 1093].
ignore [2353]. II [1953, 690, 87]. IIT
[2253, 2464]. iiWAS [2263]. IIWeb [2049].
Illustra [1245]. Image
[1082, 1421, 1650, 1173, 1866, 1364]. Images
[1083, 1758, 969, 2088, 2080]. imaginary
managers [1199].
Managing [1212, 2075, 322, 2034, 1533, 472, 2088, 1007, 1614, 643, 1666, 791, 2325, 691, 2077, 503, 1795, 932, 2423, 2408].
managment [1199].
Manifesto [1322, 1321, 616, 1096, 2138, 727].
manipulating [1276]. manipulation [2505, 846, 608, 68, 8, 574]. Many [1983].
mapping [2359, 1859, 265, 1837]. MapReduce [2615, 2352, 2421, 2612]. MapReduce-Based [2612]. maps [657, 84].
Massively [1041, 2594, 2571, 1308, 1307, 1254].
Mastering [2549]. match [551, 449].
Matching [1025, 593, 2112, 1432, 2114, 2231, 2111, 2395, 104, 1185, 2319].
Mathematical [1082, 68]. matters [2156]. max [1364, 2226].
Max-Planck [2226]. May [2228, 2631, 34].
Mediated [1683, 1132]. Mediating [168].
Mediation [1557, 1181]. Mediator [1422, 1362, 1363, 1261, 1260]. Mediators [1556, 1497, 1654].
Medical [2482, 1072, 2457, 1364, 915, 455]. Medium [1671]. Medium-dimensionality [1671].
MEDUSA [1047, 2508]. meet [1444].
Meeting [34, 2623, 2622, 743]. Meets [2136, 2287, 33, 1569, 1545, 2372, 2191, 2582, 1455].
mega [2478]. mega-modeling [2478].
Melbourne [2361]. member [936]. Members [24, 1593]. memoir [2028].
memorial [2296]. memoriam [2179].
memory-resident [381]. memoryless [679]. Men [1660]. Mendelzon [2179].
mentor [2301, 1436]. menu [604].
Meta [436, 1086, 205, 1082, 1387, 347, 1358].
meta-information [1358]. meta-searching [1387].
Metadata [1083, 1079, 1080, 1085, 1084, 1051, 2108, 1078, 1466, 1771, 2100].
metadatabase [726]. metanoia [1840].
metasearch [1812]. Method [1651, 601, 993, 1715, 598, 360, 1857, 246, 1559, 238, 803, 781, 664, 1265, 805, 861, 855, 1257].
methodological [430]. methodologies [293].
Multi-Dimensional [1475, 1399, 1742, 2063, 1281, 1747, 658, 1785, 433].
Multi-disk [688]. multi-domain [455].
multi-join [2571, 1113]. multi-key [269].
Multi-Layer [2551]. multi-level [781, 643].
multi-linear [523]. multi-media [793].
Multi-Objective [1516]. multi-organizational [1909].
multi-paradigm [1192, 1987]. multi-parametric [1818].
multi-policy [2201]. multi-query [1822].
Multi-Resolution [1679, 1830]. Multi-Similarity [1516].
Multi-Stage [1737]. Multi-Step [1005, 1495].
Multi-system [941, 940]. Multi-table [1191].
Multi-Terabyte [1746]. multi-user [1127].
Multiattribute [344]. Multidatabase [445, 618, 944, 1050, 1613, 912, 994, 588, 923, 1128, 713, 905, 1049, 1195, 823, 1289, 917, 721].
MultiMediaMiner [1563]. multimodel [713]. multipaging [492]. Multiple [1423, 1404, 1004, 1410, 1618, 1094, 184, 1505, 935, 1974, 1859, 258, 1306, 294, 599, 750, 674, 84].
Multiple-Data [1423]. multiple-level [1306]. Multiplex [2116]. multiprocess [123]. multiprocessor [292, 512, 104].
MultiView [1312]. multiway [255, 725]. musical [413]. must [495].
Neighbour [1570]. Neptune [334]. Nested [677, 528, 2150, 2104, 527, 374, 463, 392, 701, 2161, 933, 384].
Next [1328, 1705, 2549, 2557, 2355, 1525, 1529, 95, 1327, 1685, 971, 78, 1089].
Next-Generation [1328, 1327]. NF [384].
Ninth [2152]. No [2133, 495]. NoDoSE [1506]. nomadic [886].
Non [377, 653, 1158, 206, 2163, 110, 502, 663, 107]. non-BCNF [206]. Non-deterministic

Science [2526, 1221, 1446, 2599, 2560, 2069, 1360, 2071, 1692, 2164, 2465, 2120, 2392, 2390].

Sciences [2215, 2541, 2081, 1891, 2072, 910].

Scientific [2390, 2208, 2229, 797, 2184, 1682, 998, 1981, 2406, 621, 2167, 737, 752, 2159, 1456, 2161, 2162, 430, 815, 2210, 1185, 2168, 2166, 2165].

Scientists [937, 1329]. SciFlow [2229].


searches [1791]. Searching [1496, 1614, 105, 1857, 120, 1387, 256, 2414].

SEAS [2536]. Seattle [2069]. Second [875, 2213, 1159, 2495, 2238, 2561, 2371, 1466, 2494, 1765]. Second-order [875].

secondary [106]. Secretary [114, 96].

Section [1580, 972, 1355, 2159, 1599].

Secure [1409, 1515, 648, 582, 1234, 2051, 2223].


Seeded [1006]. Seek [1560]. Segment [658, 783, 117]. segmentation [1811].

Selected [633]. selecting [200]. Selection [1635, 1021, 2557, 1701, 1861, 2181, 2082, 2431, 1822, 855]. Selections [1636].

Selective [2024]. selectives [369].


Semi [1506, 1449, 1282, 2079, 1860].

Semi-automatic [1282, 1860].

Semi-Automatically [1506].

Semi-Structured [1506, 1449, 2079].

Semijuin [1571]. Seminar [2068, 2322, 2404, 2405]. Semint [1182].

Semiring [2443]. Semiring-annotated [2443].

Semistructured [1450, 1606, 1653, 1451, 1445, 1452, 1454, 1507, 1655, 2044, 1789, 1905, 1856, 1453, 1305, 1448].

Sense [2357, 642]. sensed [241]. Sensing [2558, 2054].

Sensor [2278, 2030, 2070, 2035, 2033, 2034, 2039, 2053, 2056, 2031, 2037, 2032, 2040, 2038, 2051, 2052, 916, 1952].

SENTINEL [1435]. separable [473].

Separation [1397, 957, 2148, 1777].

Sequence [2545, 1026, 2076]. Sequences [1394, 1701, 1898, 1871]. sequencing [46].

Sequential [802, 113, 346]. SEQUOIA [1083, 847]. Serge [2044, 2284].

[1801, 1638, 1604, 650, 530, 1135, 888, 2234, 450, 1785, 1283, 492, 1288, 725, 910].
Space-efficient [1801]. space-filling [1785].
Spaces [1714, 1400, 1452, 600, 661, 2357].
Spain [2002, 2135]. sparely-populated [1258]. SPARQL
[2374]. Sparse [1647, 1634]. SPARTAN [1820]. Spatial
[1619, 1734, 657, 1060, 1005, 1767, 1724, 1723, 1500, 1430, 1502, 1652, 1397, 1867, 1006, 1271, 1618, 353, 600, 1398, 2091, 694, 2612, 2045, 871, 888, 409, 834, 625, 256, 529, 1272, 284].
spatial-merge [1272]. Spatio [2361, 2091].
Spatio-temporal [2361, 2091].
Spatiotemporal
[841, 1473, 2358, 1768, 2134]. Spatscheck
[2043]. speaking [1852, 1853]. Speaks
[2524, 2525, 2534, 2535, 2552, 2560, 2591, 2586, 2597, 2598, 2614, 2619, 1926, 1940, 1959, 1991, 2120, 2085, 2100, 2156, 2193, 2176, 2205, 2243, 2320, 2219, 2244, 2268, 2260, 2267, 2275, 2252, 2319, 2294, 2284, 2335, 2348, 2353, 2397, 2385, 2389, 2409, 2401, 2415, 2423, 2408, 2414, 2433, 2453, 2432, 2441, 2440, 2483, 2491, 2463, 2472].
Special [1580, 1895, 1355, 553, 2109, 888, 2301, 2159, 1599]. specialized [469, 125].
specifications [2204, 517, 714, 186, 1035].
specifying [586, 475]. spectrum [2031].
Speech [1085]. Speed [1711]. spent [1940].
SPIFFI [113]. Spirit [1669]. sponsored
[620]. sponsors [1330, 1353]. Spotfire
[1338]. Springer [1977, 2122].
Springer-Verlag [1977, 2122]. spruce
SQL-99 [1669]. SQL-based [561]. SQL/
CLI [1218]. SQL/MED [1962, 1682]. SQL/
MM [1906]. SQL/MP [1217]. SQL/OLB
[1597]. SQL/SE [814]. SQL/XML
[1949, 2105]. SQL3 [1617, 1034, 1088].
SQLEM [1761]. SQLJ [1528, 1597, 1693].
SQoUT [2327]. SR [1401]. SR-tree [1401].
Srivastava [2415]. SSD [2448]. SSDs
[2420]. Stable [30, 503, 865]. Stage [1737].
Staggered [995]. stand [215]. Standard
[1036, 1880, 1362, 1349, 1166, 455, 1363, 2209].
Standardization [1705, 1075, 323].
Standardizing [2552]. Standards
[212, 1576, 1617, 1705, 984, 2026, 2560, 983, 692, 689, 1771, 1242]. STanford
[1235, 2016, 1387, 633, 1201]. starburst
[537, 610, 690, 760, 813]. Start [1850].
STARTS [1387]. startup
[1926, 2252, 2284, 2409]. startups
[1959, 2267, 2491]. State [1300, 2617, 1244, 2058, 2503, 2430, 1882, 129, 5, 6].
State-of-the-art [2058, 2503]. Statement
[36, 1207, 1226]. statements [311]. Static
[2251, 1279, 506, 538]. Statistical
[2055, 259, 1122, 240, 1957]. Statistics
[1510, 1638]. Status
[136, 1034, 634, 1962, 1209, 628, 819].
Stefano [2252]. Step
[1005, 1495, 590, 78, 925, 1075]. Steps
[1705, 95]. Stepwise [359]. Steven [1944].
STHoles [1814]. Still [2568, 2156].
stochastic [502, 644]. stock [467].
Stonebraker [2129, 2530]. Storage
[1670, 1324, 1313, 408, 1460, 1503, 1562, 791, 1278, 1840, 120, 303, 1241, 1169, 2246, 1266, 460, 1141, 1934, 796, 847, 1911, 2176]. Store
[1396, 1023, 891, 643, 1058]. Stored
[1206, 2008, 2343, 1349, 697, 1653]. stores
[2396]. StorHouse [1840]. Storing [1653].
story [2398, 2138]. strange [1164].
Strategies
[988, 1320, 1621, 326, 759, 410, 789, 1911].
Strategy [1485, 357, 661, 725, 230, 2224].
Stratos [2598]. Stream


Third [2621, 616, 887, 366, 1096, 727, 1166, 2615, 2370, 2287, 1481, 2261, 2553, 2592].
Third-generation [616, 727, 1166].
third-generation/ODBMS [727]. Thor [1277]. Thoughts [372]. threat [1895]. three
[791, 2316, 1102, 180, 2116, 2272, 744, 2385]. three-level [180]. three-valued
[2316, 2272]. throughput [380, 2448].
Thumb [1460]. tier [1913]. tight [1663].
Timedriven [1687]. Timestamp [315].
timing [420]. Timothy [2088]. Tips [2180].
Toby [566]. TODS
[2195, 2143, 2220, 2245, 2547, 2529, 2580, 2588, 2610, 2029, 2178, 2245]. token [106].
tokens [333]. tolerance [786]. tolerant [1948, 1134, 2499, 1255, 1864, 1150]. Too
[1731, 1928, 891, 2348]. Tool
[1506, 1423, 1861, 541, 875, 2077, 1860, 459, 1559, 1304, 1302]. Toolbox [1046, 2412].
Toolkit [1399, 1551, 2027]. Tools [2158, 293, 2271, 2337, 10, 1947, 187, 1924, 1464].
toolset [391]. Top [240]. Top-down [240].
Topological [1111]. Toronto [2123]. Total
[2514, 266]. tough [2231]. Tova [2389]. TP
887, 1875, 706]. TPC
[1351, 1350, 2388, 1380, 849, 1163, 2232, 1782].
TPC-C [2388, 849, 1163, 2232]. TPC-D
[1351, 1350, 1380]. TPC-E [2388]. TPCC
[2232]. TPCC-UVa [2322]. Tractable
[2612, 1117]. Traffic [1760, 2514, 1544, 1868].
Transactional [1538, 1756, 1903].
Transactions [992, 1681, 994, 421, 653, 798, 587, 392, 1233, 773, 933, 2309, 795, 315, 416, 2483]. transfer
Transformations [1487, 2404].
Transforming [2342]. transforms [2255].
Transient [1509, 773]. Transition
[1040, 623, 522]. Transitive
[1028, 525, 401, 613, 571]. Translation
[562, 2564, 1181, 2199]. Transmission
[1679]. Transparent [1521].
transportation [2392]. TRANSSOFT [928]. travel [2097]. Traversal [338, 524].
Treasurer [199, 1951, 114, 96]. Tree
[2603, 1632, 2602, 1012, 1838, 598, 1570, 1128, 1110, 2202, 2234, 1011, 1830, 2489, 2073, 1572, 1889, 1190, 686, 2150, 1401].
Tree-Structured [2603, 2602]. Trees
Trends [110, 2031, 2100]. Trento [2446].
tribute [2296, 2144, 2028]. trie [1116].
true [2085]. Trust [2241, 1969, 2385].
Trusted [959, 1912, 819, 958]. Truth
[1751, 697]. try [2294]. Tsichritzis [100].
TSIMMIS [1181, 1424, 1557]. TSQL2
[1069, 976, 1068]. TUM [2518].
tumble [1817]. Tuning [1553, 1727, 1633, 925, 1412, 2089, 1535, 900, 2335, 2401]. Tuple [562].
tuples [891, 276]. Turbo [1710]. Turbo-charging [1710]. Turing
[2530, 2302]. Turmoil [1204]. Tutorial [140, 142, 144, 1169, 1068, 42, 1526, 1529, 1145, 1413, 1528, 1876, 1527, 1769]. tweets [2422]. twente [2127, 964]. twig [2429].


Zaniolo [2591]. ZOO [1437]. Zurich [2336, 982, 981].
References


REFERENCES


REFERENCES


REFERENCES

OConnell:1972:EN

Canning:1972:SIS

Karpinski:1972:WHP

Anonymous:1972:FPA

Anonymous:1972:AN

Anonymous:1972:C

Buschman:1973:UIF

Tellier:1973:TWD

Lyon:1973:WD

Anonymous:1972:UR
REFERENCES
SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

Honig:1974:BDB

Bachman:1974:SCW

Codd:1974:UR

Rothnie:1974:RPF

Shneiderman:1974:ODB

Minsky:1974:ALD

Taylor:1975:RIT

Purdy:1975:GCD

Anonymous:1975:IRA
REFERENCES


REFERENCES

0163-5808 (print), 1943-5835 (electronic).


REFERENCES


[99] Frank Manola. Review of ‘Relational data-base management systems’ by Donald D. Chamberlain. SIGMOD Record (ACM Special Interest Group
REFERENCES


REFERENCES


REFERENCES


REFERENCES


[135] Dante R. Matteucci. A distributed structure for the automization of the catalog of the national cultural heritage: experiences and proposals. SIGMOD Record (ACM Special Interest
REFERENCES


Anonymous:1978:SRA


Bernstein:1981:EPS


Rowe:1981:AFD


Mylopoulos:1981:OKR


Anonymous:1981:TAI


McLeod:1981:AD


Anonymous:1981:TDR


Rowe:1981:DAP


Anonymous:1981:TPL


REFERENCES


REFERENCES

Feather:1981:SCC


Goldstein:1981:INS


Hardgrave:1981:PDM


Hayes:1981:LVT


Hendrix:1981:MVD


Hitchcock:1981:DDO


Katz:1981:HDH


King:1981:MCR


Kreps:1981:RVC

Lacroix:1981:ATD


Leavenworth:1981:DAA


Levesque:1981:IKB


Lundberg:1981:AIM


Mark:1981:UDO


Mayr:1981:MMD


McLeod:1981:CDM


Meyer:1981:TLA


Mylopoulos:1981:PRC


Paolini:1981:ADT

[182] Paolo Paolini. Abstract data types and data bases. SIGMOD Record (ACM
References


REFERENCES

0163-5808 (print), 1943-5835 (electronic).

**Wasserman:1981:EDA**


**Weber:1981:DTU**


**Wedekind:1981:CAD**


**Zilles:1981:TAM**


**Knowles:1981:DAA**


**Schlageter:1981:REP**


**Wiederhold:1981:RKB**


**Berg:1981:TR**


**Katz:1981:CSS**


**Rosenthal:1981:NES**

[201] Arnon S. Rosenthal. Note on the expected size of a join. *SIGMOD Record*
REFERENCES


**Trueblood:1981:MDS**


**Elmasri:1981:NDA**


**Lochovsky:1981:RDM**


**Kilov:1981:MDA**


**Furtado:1981:HD1**


**Beeri:1981:NDR**


**Miller:1981:BEU**


**Roark:1981:ECS**


**Nolan:1981:EMO**

REFERENCES


Burrows:1981:ACE


Bryce:1981:S


Fry:1981:CTA


Ives:1981:R


Hsiao:1982:WRV


Boral:1982:DRA


Bolour:1982:RTI


Overmyer:1982:ITE


Schlageter:1982:POC
REFERENCES


REFERENCES

0163-5808 (print), 1943-5835 (electronic).

Yu:1983:DQP


Christodoulakis:1983:EBT


Kambayashi:1983:QPU


Maier:1983:WW


Laver:1983:FDC


Honeyman:1983:NCI


Carey:1983:AMD


Kohler:1983:ECL


Lomet:1983:HPU

[238] David B. Lomet. A high performance, universal, key associative access method. SIGMOD Record (ACM
REFERENCES


Zaniolo:1983:DLG

Missikoff:1983:RQD

Chan:1983:OAC

Wilms:1983:WWT

Ariav:1983:PTD


DeWitt:1984:ITM

Simon:1984:DIE

Boral:1984:TSA

Arnow:1984:ECB


REFERENCES


REFERENCES

8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Chang:1984:SDD


Fishman:1984:OJD


Shmueli:1984:MV


Piatetsky-Shapiro:1984:AEN


Salton:1984:UEB


Tsur:1984:IGS


Jarke:1984:OPF


Shepherd:1984:PKB

Copeland:1984:MSD


Hall:1984:RAL


Ozsoyoglu:1985:LPO


Roussopoulos:1985:DSS


Christodoulakis:1985:IDAD


Barbic:1985:TMO


Faloutsos:1985:SFD


Eick:1985:ATK


Shin:1985:PRD

REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES


[307] Shinya Fushimi, Masaru Kitsuregawa, Masaya Nakayama, Hidehiko Tanaka, and Tohru Moto-oka. Algorithm and performance evaluation of adaptive multidimensional clustering technique. SIGMOD Record (ACM Special Interest Group on Management of Data),
REFERENCES


REFERENCES


DELISLE: 1986: NHS


FRASSON: 1986: PIB


BORAL: 1986: PDS


VANGELDER: 1986: MPF


ROSENTHAL: 1986: TRP


GARDARIN: 1986: EDR


BATORY: 1986: PED


SELLIS: 1986: GQO


FREYTAG: 1986: RBT

REFERENCES


REFERENCES

Woelk:1986:OOA

Orenstein:1986:SQP

Bitton:1986:PEL

Stonebraker:1986:DP

Dadam:1986:DPS

Bocca:1986:ESE

Katz:1986:VMC

Lipeck:1986:SSD

Biskup:1986:FVI
REFERENCES


REFERENCES

Codd:1987:MCM


Neff:1987:DBC


Ingenthorn:1987:TDR


Ioannidis:1987:QOS


Ganski:1987:ONS


Abiteboul:1987:RQS


Sacca:1987:MCM


Aly:1987:NDM


Han:1987:HRP

[378] Jiawei Han and Lawrence J. Henschen. Handling redundancy in the processing of recursive database queries. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 16(3):73–81, December 1987. CODEN
Daniels:1987:DLT


Herman:1987:DAV


Lehman:1987:RAH


Nixon:1987:ICS


Lyngbaek:1987:MSD


Roth:1987:DRD


Graefe:1987:EOG


Freytag:1987:RBV

REFERENCES


REFERENCES

Sellis:1987:ESP


Hardwick:1987:WRF


Kemper:1987:OOS


Banerjee:1987:SIS


Cruz:1987:GQL


Jagadish:1987:STC


Zhang:1987:NCD


Morgenstern:1987:SIM


Stemple:1987:MMF

[404] David Stemple, Subhasish Mazumdar, and Tim Sheard. On the modes and


REFERENCES


Alexander:1988:PDC

Copeland:1988:DPB

Patterson:1988:CRA

Kumar:1988:SBT

ElAbbadi:1988:GPC

Breitbart:1988:MUI

Abiteboul:1988:DFD

Krishnamurthy:1988:FTS

Chen:1988:IMR
[448] Qiming Chen and G. Gardarin. An implementation model for reasoning with complex objects. *SIGMOD Record (ACM Special Interest
REFERENCES


Hutflesz:1988:TGF


Ramakrishna:1988:HPA


Ioannidis:1988:DMD


Alho:1988:DDM


Naeymi-Rad:1988:RDD


Drew:1988:VOO

REFERENCES


[465] Xiaolei Qian and R. Waldinger. A transaction logic for database specification. SIGMOD Record (ACM Spe-
REFERENCES


[474] Cheong Youn and J. L. Henschen. Classification of recursive formulas in deductive databases. SIGMOD Record


[483] L. M. L. Delcambre and J. N. Etheredge. A self-controlling inter-

Sellis:1988:ILP


Carey:1988:DMQ


Lecluse:1988:OOD


Borgida:1988:MCH


Guyot:1988:PMD


Schiel:1988:PID


McLaughlin:1988:IMT


Merrett:1988:DME


Pletch:1989:CMC


Salza:1989:ESQ


Kolodner:1989:AGC


Dong:1989:DPD


Agrawal:1989:OOD


Ohori:1989:DPM


Borgida:1989:CSD


Hou:1989:PAR


Jagadish:1989:IHR

H. V. Jagadish. Incorporating hierarchy in a relational model of data. *SIGMOD Record (ACM Special Interest Group on Management of Data)*,
Cammarata:1989:ERD


Kifer:1989:FLH


Hull:1989:AOO


Abiteboul:1989:OIQ


Chomicki:1989:RSI


REFERENCES

SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Colby:1989:RAQ


Tansel:1989:NHR


Orenstein:1989:RSD


Christodoulakis:1989:RPV


Lomet:1989:AMM


Shekita:1989:PET


Kim:1989:COR


Chang:1989:EIS


Graefe:1989:DQE

REFERENCES


REFERENCES


REFERENCES


Ullman:1990:IOC


Sheng:1990:IEE


Saraiya:1990:HPS


Wang:1990:PTD


Atzeni:1990:EUI


Salzberg:1990:FDS


Graefe:1990:EPV


Bernstein:1990:IRR


Solworth:1990:WOD

Wolfson:1990:NPP


Ganguly:1990:FPP


Kogan:1990:CCM


Badrinath:1990:PES


Motro:1990:QDK


Laenens:1990:ELP


Chrysanthis:1990:AFS


Dayal:1990:OLR


Breitbart:1990:RTM

REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Cacace:1990:IOO


Kiernan:1990:MDD


Mumick:1990:MR


Widom:1990:SOP


Hanson:1990:PMA


Stonebraker:1990:RPC


Rosenthal:1990:QGI


Shekita:1990:PEP

REFERENCES


REFERENCES

Agrawal:1990:OUF


Blum:1990:ISQ


Kuntz:1990:PGD


Kent:1990:IDS


Lapis:1990:SB


Stonebraker:1990:PD


Zicari:1990:IIO


Thuraisingham:1990:CTC


Lei:1990:DDA

REFERENCES


Bancilhon:1990:OOD


Carey:1990:EDM


Guenther:1990:RIS


Motro:1990:AID


Ullman:1990:DDA


Snodgrass:1990:TDS


Lunt:1990:DS


Garcia-Molina:1990:RDD


DeWitt:1990:PDS


[641] Philippe Richard. Research at Altair. SIGMOD Record (ACM Special Interest Group on Management of Data),
REFERENCES


[650] S. Sudarshan, Divesh Srivastava, Raghu Ramakrishnan, and Jeffrey F.


REFERENCES

Keller:1991:EAC

Vandenberg:1991:ASC

Ioannidis:1991:LDV

Guntzer:1991:NDU

Sheng:1991:NDD

Lou:1991:LOO

Jagadish:1991:RTS

Ahmed:1991:VMC

Chiueh:1991:TAM
[667] Tzi cker Chiueh and Randy Katz. Trait: an attribute management sys-

Abiteboul:1991:OV


Barsalou:1991:URD


Kemper:1991:FMO


Ioannidis:1991:PES


Hou:1991:ECC


Imielinski:1991:IOD


Richardson:1991:AEO


Phipps:1991:GND

REFERENCES

Annevelink:1991:DPL


Chen:1991:NRB


Shyy:1991:KHL


Hansen:1991:EMI


Carey:1991:DCT


Wang:1991:CCC


Pu:1991:RCD


Ng:1991:FBA


Gruenwald:1991:MRA

REFERENCES

ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Salzberg:1991:SDA


Fratarcangeli:1991:TUQ


Streeter:1991:OM


Gessert:1991:HMD


Yue:1991:MGM


Buff:1991:CIS


Roussopoulos:1991:MCS


Harvey:1991:DTN


Thomas:1991:PPN

REFERENCES

120

SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

Worboys:1991:SHD


Gangopadhyay:1991:SEH


Geller:1991:SSO


Saltor:1991:SDM


Spaccapietra:1991:CCA


Urban:1991:RSH


Fankhauser:1991:SVS


Fankhauser:1991:SVS


Chatterjee:1991:DMH

[720] Abhirup Chatterjee and Arie Segev. Data manipulation in heterogeneous


[729] Shalom Tsur. Some recent developments in deductive databases. *SIG-
REFERENCES


Winslett:1991:FSU


Rowe:1992:RDA


King:1992:BRD


Flynn:1992:SDG


Paredaens:1992:OG


Borras:1992:BUl


Consens:1992:VQQ


Ioannidis:1992:GUI

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


[782] Ibrahim Kamel and Christos Faloutsos. Parallel R-trees. SIGMOD Record
REFERENCES


[791] Alexandros Biliris. The performance of three database storage structures


REFERENCES

Terry:1992:CQA

Srinivasan:1992:CBL

Haas:1992:SSP

Lomet:1992:AMC

Mohan:1992:AIE

Carter:1992:EIM

Bigelow:1992:IGC

Cluet:1992:GFO

Mohan:1992:ACI


Jensen:1992:GTD


Thuraisingham:1992:CSR


Tjoa:1992:DRA


Lomet:1992:RRW


Winslett:1992:OUN

[822] Marianne Winslett. Opportunities in the US from NSF, DARPA, and NASA.

Lu:1992:GMQ


Ling:1992:SSB


Ulusoy:1992:CRR


Hung:1992:LPC

Kiessling:1992:CBL


Roddick:1992:SED


Sacks-Davis:1992:DRC


Papazoglou:1992:DRQ


Zeleznikow:1992:DRT


Winslett:1992:WC


Etzion:1993:PDD


Gadia:1993:PDS


Tresch:1993:STD

REFERENCES

1993. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES


REFERENCES

Lo:1993:OPA


Sun:1993:IAS


Meseguer:1993:LSO


Anwar:1993:NPR


Ananthanarayanan:1993:UCE


Shatdal:1993:USV


Tomasic:1993:CDS


Mohan:1993:EFM

[861] C. Mohan and Inderpal Narang. An efficient and flexible method for archiving a data base. *SIGMOD Record*
REFERENCES


Derr:1993:DIG


Gupta:1993:MVI


Ramakrishnan:1993:ICD


Kolodner:1993:AIG


Keen:1993:PEE


Hong:1993:RTT


Agrawal:1993:MAR


Borgida:1993:LDD


[877] Elizabeth J. O’Neil, Patrick E. O’Neil, and Gerhard Weikum. The LRU-


REFERENCES

5. ISSN 0163-5808 (print), 1943-5835 (electronic).  


REFERENCES


REFERENCES


REFERENCES


Luniewski:1993:IOU


Arens:1993:SRI


Winslett:1993:SGO


Athanasiu:1993:HCS


Pissinou:1993:TMC


Monk:1993:SEO


Breitbart:1993:MAC


Breitbart:1993:MAC


Roth:1993:DC

REFERENCES


Arpinar:1993:MAG


Wiil:1993:EHH


Levene:1993:IGB


Rahm:1993:PQP


Gruenwald:1993:PSC


Nyanchama:1993:RBS


Thuraisingham:1993:CCT


Thurasisingham:1993:CCT


REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Snodgrass:1994:TLS


Buneman:1994:CS


Loeffen:1994:TDS


Medeiros:1994:DG


Buneman:1994:CS


Anonymous:1994:DRG


Anonymous:1994:DRG


Gallagher:1994:IDL

REFERENCES

SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

Mohan:1994:ACM


Zhang:1994:ERA


Berson:1994:SSM


Gibbs:1994:DMT


Munick:1994:IMS


Wang:1994:CPD


Gravano:1994:EGT


Ioannidis:1994:IPE

REFERENCES


REFERENCES


REFERENCES


REFERENCES

Sagonas:1994:XED


Dar:1994:PST


Carey:1994:SPD


Daniels:1994:OSR


Dietterich:1994:DDD


Gorelik:1994:SRS


Laursen:1994:OMS


Kulkarni:1994:OOE


Martin:1994:CCO

REFERENCES


REFERENCES


REFERENCES

Sagonas:1994:XDD


Dogac:1994:MOO


Agrawal:1994:QPD


Catarci:1994:QDG


Han:1994:DSP

[1057] Jiawei Han, Yongjian Fu, Yue Huang, Yandong Cai, and Nick Cercone. DBLearn: a system prototype for knowledge discovery in relational databases. SIGMOD Record (ACM Special Interest Group on Management of Data), 23(2):516, June 1994. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Biliris:1994:EEO


Hwang:1994:MFD


Brinkhoff:1994:GSE

REFERENCES


[1069] Richard T. Snodgrass, Ilsoo Ahn, Gad Ariav, Don Batory, James Clifford, Curtis E. Dyreson, Ramez Elmasri,
REFERENCES

163


Widom:1994:RIA


Dong Keun Shin and Arnold Charles Meltzer. A new join algorithm. SIGMOD Record (ACM Special Interest
REFERENCES


REFERENCES


1995. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Molesky:1995:RPS


Adya:1995:EOC


Brodsky:1995:LLQ


Fegaras:1995:TEC


Gardarin:1995:OFE


Roussopoulos:1995:NNQ


Freeston:1995:GSD


Papadias:1995:TRW


Shatdal:1995:APA

[1112] Ambuj Shatdal and Jeffrey F. Naughton. Adaptive parallel aggregation algo-
REFERENCES

Wilschut:1995:PEM

Hernandez:1995:MPP

Ramaswamy:1995:OIC

Aref:1995:HTI

Faloutsos:1995:FFA

Park:1995:EHB

White:1995:ICR

Acharya:1995:BDD
REFERENCES

Gupta:1995:AMV


Hou:1995:EDC


Ioannidis:1995:BHO


Adelberg:1995:AUS


Bettini:1995:SAQ


Sistla:1995:TCI


Davison:1995:DRB


Du:1995:RMQ


Bhargava:1995:HBR

REFERENCES

Zhuge:1995:VMW


Griffin:1995:IMV


Lu:1995:EMM


Freedman:1995:SSV


Berson:1995:FTD


Dan:1995:OVP


Abiteboul:1995:DIF


Brin:1995:CDM


Chaudhuri:1995:JQE

Surajit Chaudhuri, Umeshwar Dayal, and Tak W. Yan. Join queries with ex-
 REFERENCES


[1157] Michael A. Olson. Cover your assets. *SIGMOD Record (ACM Spe-
REFERENCES

173


Kleissner:1995:EOF


Barn:1995:ODP


Baru:1995:ODP


Gerber:1995:IOX


Levine:1995:OMA


Deutsch:1995:OSP


Faloutsos:1995:IMD


Melton:1995:OET

REFERENCES


REFERENCES


Fong:1995:MEE


Lee:1995:NOD


Lee:1995:AQO


Wong:1995:IRF


Kokkotos:1995:IVT


Pitoura:1995:FPC


Gamache:1995:ATU


Dogac:1995:MID

[1201] Tak W. Yan and Héctor García-Molina. Information finding in a digital li-
REFERENCES


REFERENCES


Elmagarmid:1995:WCS

Wolfson:1995:VMM

Alonso:1995:MVD

Bhargava:1995:DLS

Ulusoy:1995:ABR

Segev:1995:RIW

Bohlen:1995:TDS

Englert:1995:PPC
REFERENCES

Venkatrao:1995:SCN

UAthens:1995:DGN

Anonymous:1995:DGN

Drew:1995:DKB

Qian:1995:OAN

Alonso:1995:EI

Stacey:1995:RDO

Finkelstein:1995:NM

Anonymous:1996:SOCa

Bestavros:1996:ART
[1227] Azer Bestavros. Advances in real-time database systems research. SIGMOD
REFERENCES


REFERENCES


REFERENCES

183


[1253] David E. Simmen, Eugene J. Shekita, and Timothy Malkemus. Fundamen-

OConnell:1996:TCB


Ozden:1996:FTA


Chaudhuri:1996:OQM


Zhang:1996:BED


Zou:1996:LRS


Achytuni:1996:TTL


Adali:1996:QCO


Adah:1996:QCO

[1261] Sibel Adah, Kasim Selcuk Candan, Yannis Papakonstantinou, and V. S. Subrahmanian. Query caching and optimization in distributed mediator sys-

Franklin:1996:PTC


Blakeley:1996:DAM


Gray:1996:DRS


Mogi:1996:HMM


Hillyer:1996:RSO


Harinarayan:1996:IDC


Rao:1996:PBS


Libkin:1996:QLM

REFERENCES

Agarwal:1996:SSS


Lo:1996:SHJ


Patel:1996:PBS


Ganguly:1996:BSS


Krishnan:1996:EAS


Poosala:1996:IHS


Doherty:1996:SMP


Liskov:1996:SES


Blott:1996:OAO


**Tajima:1996:SDS**


**Brown:1996:GOB**


**Garofalakis:1996:MDR**


**Cook:1996:SAS**


**McAuliffe:1996:TEE**


**Cherniack:1996:RLI**


**Christophides:1996:EQQ**


**Hellerstein:1996:QET**


[1294] Nita Goyal, Charles Hoch, Ravi Krishnamurthy, Brian Meckler, and Michael Suckow. Is GUI programming a database research problem? SIGMOD Record (ACM Special Interest Group on Management of Data), 25


[1301] Jiawei Han. Data mining techniques. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 25(2):545, June 1996. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

1996. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Lefler:1996:DST


Quass:1996:LLO


Han:1996:DIM


Choo:1996:PCB


Au:1996:PCB


Dogac:1996:MID


Fukuda:1996:SSO

ISSN 0163-5808 (print), 1943-5835 (electronic).


Rundensteiner:1996:MPO


Zobel:1996:GPC


Norman:1996:MAA


Gerlhof:1996:CMR

Carsten A. Gerlhof, Alfons Kemper, and Guido Moerkotte. On the cost of monitoring and reorganization of object bases for clustering. SIGMOD Record (ACM Special Interest Group on Management of Data), 25
REFERENCES


[1327] Albert D’Andrea and Phil Janus. UniSQL’s next-generation object-
REFERENCES


**Andrea:1996:UNG**  

**Qian:1996:SCU**  

**Anonymous:1996:SOCb**  

**Date:1996:TCN**  

**Darwen:1996:RDR**  

**Rafanelli:1996:ADP**  

**Catarci:1996:IV**  

**Catarci:1996:GEF**  

**Ioannidis:1996:DIV**  
REFERENCES


Seth:1996:RNW


Atkinson:1996:OPJ


Sidell:1996:MDD


Eisenberg:1996:NSS


Bhashyam:1996:TDC


Qian:1996:NPD


Anonymous:1997:SOCa


Gunther:1997:EIS

[1354] Oliver Günther. Environmental information systems. SIGMOD Record
REFERENCES


Gunter:1997:SSE


Abel:1997:IMS


Tomasic:1997:IAE


Kramer:1997:WUU


Riekert:1997:MDS


Frew:1997:DME


Gardels:1997:OGL


Buneman:1997:MLP

REFERENCES


[1365] Fong:1997:CRO


[1369] Qian:1997:OIM


REFERENCES


[1379] Thin-Fong Tsuei, Allan N. Packer, and Keng-Tai Ko. Database buffer size investigation for OLTP workloads. *SIGMOD Record (ACM Special Interest Group on Management of Data)*,
REFERENCES

Doppelhammer:1997:DPR


Hellerstein:1997:OA


Carey:1997:BOR


Acharya:1997:BPP


Adelberg:1997:SRS


Bayardo:1997:IAB


Zhao:1997:ABA


Gravano:1997:SSP


REFERENCES


Maheshwari:1997:PGC


Koudas:1997:SSS


Patel:1997:BSG


Gebhardt:1997:TNS


Bozkaya:1997:DBI


Katayama:1997:STI


Shivakumar:1997:WII


Quass:1997:LWV

REFERENCES

[102] SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


[1412] Dennis Shasha. Lessons from Wall Street: case studies in configuration,
REFERENCES

203


REFERENCES


[1428] Anthony Tomasic, Rémy Amouroux, Philippe Bonnet, Olga Kapitskaia, Hubert Naacke, and Louïqa Raschid. The Distributed Information Search Component (Disco) and the World Wide
Fernandez:1997:SWS

Han:1997:GSP

Labio:1997:WPD

Wang:1997:SMD

Berchtold:1997:SSS

Seshadri:1997:PDE

Chakravarthy:1997:SOO

Wodtke:1997:MWE


[1445] Jason McHugh, Serge Abiteboul, Roy Goldman, Dallas Quass, and Jennifer
REFERENCES


REFERENCES

SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Nestoroc:1997:ISS


Baader:1997:IAH


Gupta:1997:VDT


Seligman:1997:IP


Gray:1997:FMR


Jajodia:1997:ISR

Dadam:1997:DIS


Anonymous:1997:WFM


Anonymous:1997:SSP


Chaudhri:1998:RWR


Musick:1998:RSI


Seshadri:1998:PRD


Roussopoulos:1998:MVD


Burton:1998:AJP


Gatziu:1998:UAF


REFERENCES

0163-5808 (print), 1943-5835 (electronic).

Han:1998:TLA


Anonymous:1998:TIC


Tsur:1998:QFG


Ng:1998:EMP

[1483] Raymond T. Ng, Laks V. S. Lakshmanan, Jiawei Han, and Alex Pang. Exploratory mining and pruning optimizations of constrained associations rules. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 27(2):13–24, June 1998. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Shintani:1998:PMA


Rao:1998:RIN


Fegaras:1998:QUO


Cherniack:1998:CRT


Guha:1998:CEC

REFERENCES

Bayardo:1998:EML

Agrawal:1998:ASC

Kabra:1998:EMQ

Jonsson:1998:IQE

Urhan:1998:CBQ

Berchtold:1998:PTT

Seidl:1998:OMS

Kanth:1998:DRS


[1505] Yihong Zhao, Prasad M. Deshpande, Jeffrey F. Naughton, and Amit Shukla. Simultaneous optimization and evaluation of multiple dimensional queries.
Adelberg:1998:NTS


Nestorov:1998:ESS


Chakrabarti:1998:EHC


Subramanian:1998:CBO


Gibbons:1998:NSB


Sarawagi:1998:IAR


Chan:1998:BID


Chaudhuri:1998:AWI

Jaedicke:1998:PPA


Godfrey:1998:SPD


Adali:1998:MSA


Fernandez:1998:CBS


Manku:1998:AMO


Chaudhuri:1998:RSH


Matias:1998:WBH


Lomet:1998:ETA


REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

Anderson:1998:ORR

Lahiri:1998:UOU

Aulakh:1998:AQD

Whelan:1998:FID

Nauman:1998:DHT

Chong:1998:RBP

Lassettre:1998:ORD

Brewer:1998:DHA

Kennamer:1998:MCH

Li:1998:FPD
[1549] Bin Li and Dennis Shasha. Free parallel data mining. SIGMOD Record

Mecca:1998:AWB


Liu:1998:CPU


Olston:1998:D


Chaudhuri:1998:MIT


Kiepuszewski:1998:FPB


Cohen:1998:PDL


Ambite:1998:ASC


Li:1998:CBM

[1557] Chen Li, Ramana Yermen, Vasilis Vassalos, Hector Garcia-Molina, Yannis Papakonstantinou, Jeffrey Ullman, and


Osmar R. Zaïane, Jiawei Han, Ze-Nian Li, Sonny H. Chee, and Jenny Y. Chiang. MultiMediaMiner: a system prototype for MultiMedia data mining. SIGMOD Record (ACM Special Interest Group on Management of Data), 27(2):581–583, June 1998. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

REFERENCES


REFERENCES

Kappel:1998:TAO


Keeton:1998:CID


Eisenberg:1998:SP


Florescu:1998:DTW


Chang:1998:DRC


Lomet:1998:MDR


Anonymous:1998:ASR


Anonymous:1998:SIG


Anonymous:1998:VCP


Dogac:1998:I

REFERENCES


Christoffel:1998:EMR


Bernstein:1998:ARD


Snodgrass:1998:RIPC


Ritter:1998:MM


Eisenberg:1998:SPN


Anonymous:1999:SOCa


Ouksel:1999:BIR


Mackay:1999:SIE

REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic). Special section on semantic interoperability in global information systems.


REFERENCES

60–??, 1999. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic). Special section on semantic interoperability in global information systems.


REFERENCES

ISSN 0163-5808 (print), 1943-5835 (electronic).


Lomet:1999:LLE

Shanmugasundaram:1999:ECC

Breitbart:1999:UPP

Jamil:1999:BRM

Adali:1999:MPA

Jagadish:1999:QND

Hidber:1999:OAR

Lakshmanan:1999:OCF
[1631] Laks V. S. Lakshmanan, Raymond T. Ng, Jiawei Han, and Alex Pang. Optimization of constrained frequent set queries with 2-variable constraints. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 28(2):157–??, 1999. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Gehrke:1999:BOD
REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Haas:1999:RJO


Ives:1999:AQE


Florescu:1999:QOP


Marathe:1999:QPT


Chang:1999:MYV


Mayr:1999:CSQ


Beyer:1999:BCS


Kotidis:1999:DDV


Labio:1999:SWU

REFERENCES

0163-5808 (print), 1943-5835 (electronic).

Natsev:1999:RSS


Aggarwal:1999:NMS


Keim:1999:EGB


Deutsch:1999:SSD


Yerneni:1999:CCM


Papakonstantinou:1999:QRU


Embley:1999:RBD


Callan:1999:ADL


Davulcu:1999:LAQ

Hasan Davulcu, Juliana Freire, Michael Kifer, and I. V. Ramakrishnan. A


CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Krishnamurthy:1999:BOR


Brown:1999:ISS


Baulier:1999:DSM


Kanth:1999:IMD


Kohler:1999:EIS


Greer:1999:DFG


Anonymous:1999:SOCb


Bernstein:1999:TAW


Conrad:1999:EFI

[1676] S. Conrad, W. Hasselbring, U. Hohenstien, R. Kutsche, M. Roantree,


Etzion:1999:RNF


Gatziu:1999:DMD


Hanson:1999:TDD


Kempster:1999:DA


Libkin:1999:SRV


Abiteboul:1999:VX


Jacob:1999:FFT


Musick:1999:PLS


Eisenberg:1999:SPS

REFERENCES

SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES


[1708] Jiawei Han, Jian Pei, and Yiwen Yin. Mining frequent patterns without candidate generation. SIGMOD Record (ACM Special Interest Group on Management of Data), 29(2):1–??, 2000. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


References


[1719] Kenneth Salem, Kevin Beyer, Bruce Lindsay, and Roberta Cochrane. How to roll a join: Asynchronous incremental view maintenance. *SIGMOD Record*
REFERENCES


REFERENCES


REFERENCES


Shin:2000:AMS


Cho:2000:FRW


Labrinidis:2000:WVM


Chen:2000:NSC


Chang:2000:OTI


Jagadish:2000:EMD


Oh:2000:ECE


Ramaswamy:2000:EAM

Agrawal:2000:PPD


Szalay:2000:DMM


Gunopulos:2000:AMD


Rao:2000:MBT


Acharya:2000:CSA


Waas:2000:CES


Wattez:2000:BQT


Lehner:2000:MCA

REFERENCES

Huber:2000:CAD


Ross:2000:EBR


Kintzer:2000:GBP


Hsiao:2000:DTR


Ponnekanti:2000:OIR


Annamalai:2000:IIO


Weininger:2000:HVL


Chen:2000:ITW


Ordonez:2000:SFC


REFERENCES

ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

Han:2001:ECI


Gehrke:2001:CCA


Ng:2001:ICC


Aggarwal:2001:ODH


Rinfret:2001:BSI


Greenwald:2001:SEO


Ipeirotis:2001:PCC


Breunig:2001:DBQ


Joshi:2001:MNH

REFERENCES


Deshpande:2001:IGD


Bruno:2001:SMW


Jagadish:2001:GOH


Chen:2001:IIP


Gionis:2001:ETS


Hristidis:2001:PSE


Chen:2001:QOC


Babu:2001:SMB


Chaudhuri:2001:ROB

[1821] Surajit Chaudhuri, Gautam Das, and Vivek Narasayya. A robust,

**Mistry:2001:MVS**


**Afrati:2001:GEP**


**Goldstein:2001:OQU**


**Lee:2001:DBA**


**Olston:2001:APS**


**Kalnis:2001:PSA**


**Bohm:2001:EGO**


**Lang:2001:MHD**

Lazaridis:2001:PAA


Tatarinov:2001:UX


Zhang:2001:SCQ


Nguyen:2001:MXD


Wu:2001:AGR


Getoor:2001:SEU


Schuster:2001:CED


Yan:2001:DDU

REFERENCES


Meseck:2001:DML


Galindo-Legaria:2001:OOS


Godfrey:2001:ECL


Lahiri:2001:FSQ


Deolasee:2001:DDD


Kiessling:2001:CYS


Kiesssling:2001:CYS


Shou:2001:RRT


Sahuguet:2001:KMT

[1855] Arnaud Sahuguet. Kweelt: more than just “Yet Another Framework to Query


Asaf Adii, David Botzer, Opher Etzion, and Tali Yatzkar-Haham. Monitoring business processes through event correlation based on dependency model. SIGMOD Record (ACM Special Interest Group on Management of Data), 30


[1871] Jiawei Han, Hasan Jamil, Ying Lu, Liangyou Chen, Yaqin Liao, and Jian Pei. DNA-miner: a system prototype for mining DNA sequences. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 30(2):618, June 2001. CODEN SRECD8. ISSN
0163-5808 (print), 1943-5835 (electronic).

Chen:2001:DDW


Larson:2001:XDM


Rosenthal:2001:WDR


Mohan:2001:ASP


Haas:2001:OQP


Gunopulos:2001:TSS


Bussler:2001:SBI


Casati:2001:MLD


SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Lomet:2001:EEB


Bouganim:2001:EPD


Huyn:2001:DAM


Ross:2001:RIPb


Babu:2001:CQD


Labrinidis:2001:CES


Barbara:2001:SID


Stolfo:2001:DMB

Barbara:2001:ATE

Cabrera:2001:DCI

Lee:2001:MSA

Saygin:2001:UUP

deVel:2001:MMC

Aberer:2001:BRC

Scholl:2001:TIS

Jagadish:2001:IWS

Cardelli:2001:DSD
Melton:2001:SMA


Shah:2001:JSD


Cetintemel:2001:AIC


Sheth:2001:RMO


Dogac:2002:DMI


Tian:2002:DPE


Cingil:2002:SGU


Sommer:2002:THT


Cilia:2002:AFS

[1914] M. Cilia and A. P. Buchmann. An active functionality service for e-business applications. SIGMOD Record (ACM
REFERENCES


[1923] Philip M. Lewis, Arthur Bernstein, and Michael Kifer. Databases and


Snodgrass:2002:WLW


Slivinskas:2002:BOQ


Orlandic:2002:DRT


Pourabbas:2002:PQL


Wiegand:2002:IXQ


Kosch:2002:MMD


Halkidi:2002:CVM


Pare:2002:TRR


Winslett:2002:DDS

[1940] Marianne Winslett. David DeWitt speaks out: on rethinking the CS curriculum, why the database community should be proud, why query optimization doesn’t work, how supercomputing funding is sometimes very poorly spent, how he’s not a good coder and isn’t smart enough to do DB theory, and more. *SIGMOD Record*


[1942] Fernando Berzal and Nicolás Matín. Data mining: concepts and techniques by Jiawei Han and Micheline Kamber. SIGMOD Record (ACM Special Interest Group on Management of Data), 31(2):66–68, June 2002. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES


REFERENCES


[1974] David Buttler, Matthew Coleman, Terence Critchlow, Renato Fileto, Wei Han, Calvin Pu, Daniel Rocco, and Li Xiong. Querying multiple bioinformatics information sources: can Se-

Goble:2002:GAS


Aberer:2002:BRCd


Badia:2002:ROS


Wu:2002:SWD


Grohe:2002:PCD


Sheth:2002:ARD


Boucelma:2002:REP


Eisenberg:2002:ELX

REFERENCES

Roantree:2002:RIM

OConnell:2003:PJD

Gottlob:2003:XPNa

Chang:2003:GQL

Wen:2003:MPQ

Bertino:2003:DAQ

David:2003:ASH

DeMarchi:2003:AED

Winslett:2003:JGS
REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Ross:2003:RIPb

Lacroix:2003:RFI

Aberer:2003:RFI

Chakravarthy:2003:DRU

Golab:2003:IDS

Jukic:2003:CKL

Gottlob:2003:XPNb

Mukhopadhyay:2003:ACB

dOnofrio:2003:MTT
REFERENCES


Ailamaki:2003:TMN


Nascimento:2003:ASC


Snodgrass:2003:JR


Halevy:2003:LAD


Ailamaki:2003:EUS


Aberer:2003:GEI


Bawa:2003:PPR


Aberer:2003:PGS

Hellerstein:2003:TND


Nejdl:2003:DIC


Tatarinov:2003:PPD


Arenas:2003:HPD


Ooi:2003:RDS


Ouksel:2003:CPP


Koubarakis:2003:SID


Pitoura:2003:DSO


Ailamaki:2003:ESN


Demers:2003:CPW


Kannan:2003:ERB


Tan:2003:PED


CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Gerla:2003:MSL


Palpanas:2003:DDD


Calvanese:2003:RRP


Aberer:2003:BRCb

REFERENCES


Tubaishat:2004:SHM


Wang:2004:RKE


Gerla:2004:TCA


Lazaridis:2004:QQA


Park:2004:SGB


Hara:2004:RAC


Deshpande:2004:ISO


Verykios:2004:SAP


Helmer:2004:ELB


REFERENCES


REFERENCES

Hammer:2004:GPD

Herbert:2004:BAE

Chen:2004:ACW

Singh:2004:DDB

Bleiholder:2004:BCE

Bernard:2004:MDS

Grandi:2004:IAB

Gottlob:2004:LBW

[2085] Marianne Winslett. Jeffrey Naughton speaks out on database systems as control freaks, how to choose students, how to choose problems, how to get attention, the importance of being true to yourself, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 33(2):95–102, June 2004. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES


REFERENCES


[209] AnHai Doan, Natalya F. Noy, and Alon Y. Halevy. Introduction to the

Embley:2004:ADI


Embley:2004:ADI

He:2004:HPL


He:2004:HPL

Rahm:2004:MLX


Rahm:2004:MLX

Andritsos:2004:KAE


Andritsos:2004:KAE

Bernstein:2004:ISS


Bernstein:2004:ISS

Rosenthal:2004:SIS


Rosenthal:2004:SIS

Motro:2004:MFA


Motro:2004:MFA

Uschold:2004:OSS


Uschold:2004:OSS
REFERENCES

CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Noy:2004:SIS


Helal:2004:URA


Winslett:2004:CMS


Aberer:2004:BRC


Wodtke:2004:RWS


Kilov:2004:REC


Ross:2004:RIP


Torlone:2004:RSE

REFERENCES


[2134] Rong Xie and Ryosuke Shibasaki. A unified spatiotemporal schema for representing and querying moving fea-
REFERENCES

Illarramendi:2005:RDR


Amsaleg:2005:RFI


Lifschitz:2005:RBS


Jones:2005:AMS


Banerjee:2005:RMI


Ross:2005:RIPa


Cohen:2005:CAQ


Winslett:2005:DVO

[2142] Marianne Winslett. Databases in virtual organizations: a collective interview and call for researchers. SIGMOD Record (ACM Special Interest Group on Management of Data), 34(1):86–89,
REFERENCES


Snodgrass:2005:DAT


Carey:2005:TPH

[2144] Michael J. Carey and Jiawei Han. A tribute to Professor Hongjun Lu. SIGMOD Record (ACM Special Interest Group on Management of Data), 34(2):5, June 2005. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Koloniari:2005:PPM


Gaber:2005:MDS


Bordawekar:2005:APX


Elmacioglu:2005:SDS


Marx:2005:SCN


Tropashko:2005:NIT


Ouzzani:2005:ICD

REFERENCES


Ludascher:2005:GEI


Shankar:2005:IDW


McPhillips:2005:APN


Medeiros:2005:WWA


Maechling:2005:SCC


Simmhan:2005:SDP


Zhao:2005:NSE


Yu:2005:TSW

[2166] Jia Yu and Rajkumar Buyya. A taxonomy of scientific workflow sys-

Hastings:2005:XDS


Wieczorek:2005:SSW


Verma:2005:ECB


Bicer:2005:AME


Ulusoy:2005:DRB


Cicekli:2005:DMR


Thiran:2005:RWW

Bertossi:2005:EIC


Scarcello:2005:QAE


Winslett:2005:JWS

[2176] Marianne Winslett. John Wilkes speaks out: on what the DB community needs to know about storage, how the DB and storage communities can join forces and change the world, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 34(3):100–110, September 2005. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Ross:2005:RIPc


Snodgrass:2005:CT


Miller:2005:MAO


Fernandez:2005:TGG


Aksoy:2005:ISS


Hidders:2005:LFF


REFERENCES

Shahabi:2005:RFI

Eisenberg:2005:XNC

Winslett:2005:CFS

Ross:2005:RIPd

Snodgrass:2005:CTE

Ghanem:2006:EPW

Byun:2006:MVH

Jiang:2006:RID

Mani:2006:JMX
REFERENCES

SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Aguilar-Saborit:2006:DCF


Li:2006:TDM


Graefe:2006:BTI


Bierman:2006:ERR


Antonioletti:2006:IPW


Winslett:2006:DDP


Deutsch:2006:DPQ


Sicilia:2006:EOD

REFERENCES

ISSN 0163-5808 (print), 1943-5835 (electronic).

Cohen:2006:SFO

Zimanyi:2006:TAT

Tsagatidou:2006:DSW

Madden:2006:IDB

Haigh:2006:VBF

Scannapieco:2006:RFS

Schwarz:2006:RWD

Gupta:2006:RIW


Marianne Winslett. Raghu Ramakrishnan speaks out on deductive databases, what lies beyond scalability, how he burned through $20m briskly, why we should reach out to policymakers, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 35(2):77–85, June 2006.


REFERENCES


[2230] Marianne Winslett. Jennifer Widom speaks out: on luck, what constitutes success, when to get out of an area, the importance of choosing the right husband, outlandish vacations, how hard it is to be an assistant professor, and more. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 35(3):57–65, September 2006. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Yee:2006:IPD

Finin:2006:RMT

Arenas:2006:NTX

Winslett:2006:GMS

Winslett:2006:YIS
[2244] Marianne Winslett. Yannis Ioannidis speaks out on database research funding in Europe, the importance of being uncertain, teaching as show business, the history of histograms, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 35(4):69–76, December 2006. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Snodgrass:2006:TRC

Graefe:2007:ECS

Ross:2007:FSS

Zuo:2007:GHM
References

0163-5808 (print), 1943-5835 (electronic).


REFERENCES

SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


[2284] Marianne Winslett. Serge Abiteboul speaks out: on building a research group in Europe, how he got involved in a startup, why systems papers shouldn’t have to include measurements, the value of object databases, and more. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 37(1):25–33, March 2008. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES

2008. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


[2294] Marianne Winslett. Jim Gray speaks out: on chasing the object-relational rainbow, why performance is a nonissue, bad ideas that went good, reinventing the field, sailboats, lunatic fringe papers, whether to try for a home run, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 37(2):5–15, June 2008. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


REFERENCES


[301] Ed Lazowska. 500 special relationships: Jim as a mentor to faculty and students. SIGMOD Record (ACM Special Interest Group on Management of Data), 37(2):30–32, June 2008. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


DeWitt:2008:JCC

Bell:2008:SI

Reuter:2008:TLO

Barclay:2008:TRA

Szalay:2008:SDS

Wong:2008:BWT

Saade:2008:SSV

Bellingham:2008:EOD

Agrawal:2008:CRD


REFERENCES

Fundulaki:2008:RIW


Krishnamurthy:2008:SSD


Doan:2008:IEC


Bohannon:2008:PSE


Jain:2008:BQO


Gupta:2008:DAI


Kasneci:2008:YNA


Nie:2008:WUB

[2330] Zaiqing Nie, Ji-Rong Wen, and Wei-Ying Ma. Webpage understanding: beyond page-level search. SIGMOD
REFERENCES


Fernando Silva Parreiras, Jeff Z. Pan, Uwe Assmann, and Jakob Heringsson. First Workshop on Transforming and Weaving Ontologies in Model Driven Engineering (TWOMDE 2008).


Pablo Barceló. Logical foundations of relational data exchange. SIGMOD Record (ACM Special Interest Group on Management of Data), 38(1):49–58, March 2009. CODEN SRECD8. ISSN
REFERENCES

0163-5808 (print), 1943-5835 (electronic).


DiLorenzo:2009:DIM

[2348] Marianne Winslett. Gerhard Weikum speaks out on why we should go for the grand challenges, why SQL is too powerful, the myth of precision, how to have a big research group in Germany, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 38(1):67–74, March 2009. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Winslett:2009:GWS


Mazon:2009:HMD


Schweikardt:2009:MMQ


Moro:2009:XSP


Chatziantoniou:2009:AQD

[2353] Marianne Winslett. Peter Buneman speaks out on phylogeny, the integration of databases and programming languages, curated databases, British plumbing, the value of talking to users, when to ignore the literature, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 38(2):42–49, June 2009. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Winslett:2009:PBS


Chan:2009:RIW
REFERENCES


Beng Chin Ooi, Kian Lee Tan, and Anthony Tung. Sense the physical, walkthrough the virtual, manage the co(existing) spaces: a database perspective. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 38(3):5–10, September 2009. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Manghi:2009:SWV

Loo:2009:IWN

Hellerstein:2010:DIE

Barbieri:2010:QRS

Kot:2010:BIR

Khare:2010:UDW

Drosou:2010:SRD

Liu:2010:SID
REFERENCES

Benedikt:2010:REI


Meng:2010:RFI


Bellahsene:2010:FFD


Cho:2010:VVE


Deucht:2010:MQL


Grabova:2010:BIS


Winslett:2010:EBS

[2385] Marianne Winslett. Elisa Bertino speaks out: how she accrued 301 coauthors, revitalized a department, cut her commute to three minutes, enhanced our trust in shared data, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 39(2):51–57, June 2010. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Tao:2010:CRS

REFERENCES

Genzmer:2010:SPC

Chen:2010:TVT

Winslett:2010:TMS

Ahmad:2010:SDM

Krummenacher:2010:WSD

Winter:2010:TCT

Nica:2010:EMR

Dong:2010:IWW
REFERENCEs

Martinez-Gil:2010:ROM


Cattell:2010:SSN


Winslett:2010:CRS


Dittrich:2010:PBA


Lin:2011:IPI


Chen:2010:ESR


Winslett:2011:DSSa

[2401] Marianne Winslett. Dennis Shasha speaks out: on how puzzles helped his career, what drives him to write, how we can help biologists, the principles underlying database tuning, why he wears shorts all year, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 40(1):17–25, March 2011. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Aumuller:2011:AAD


Hwang:2011:RDI

REFERENCES


[2411] Philippe Bonnet, Stefan Manegold, Mathias Björling, Wei Cao, Javier Gonzalez, Joel Granados, Nancy Hall, Stratos Idreos, Milena Ivanova, Ryan
REFERENCES


Cali:2011:LTO


Buneman:2011:DWP


Winslett:2011:MOS


Winslett:2011:DSSb


Group:2011:DMR


Inkster:2011:IVI


Ameloot:2011:YPF


Badia:2011:CAR

[2419] Antonio Badia and Daniel Lemire. A call to arms: revisiting database de-

Lee:2011:OIS


Lee:2011:PDP


Marcus:2011:PVD


Winslett:2011:JHS


Kersten:2011:DAR


Farber:2011:SHD


Maurino:2011:RIW


Bizer:2011:MUB

[2427] Christian Bizer, Peter Boncz, Michael L. Brodie, and Orri Erling. The meaningful use of big data: four perspectives – four challenges. SIGMOD Record

**Candela:2011:FWV**


**Chang:2012:OXT**


**Dustdar:2012:QAS**


**Mami:2012:SVS**


**Winslett:2012:DLS**


**Winslett:2012:CBS**


**Wood:2012:QLG**

REFERENCES

325


Marianne Winslett and Vanessa Braganholo. Erich Neuhold speaks out: on industry research versus academic research, funding projects, and more. SIGMOD Record (ACM Special Interest Group on Management of Data), 41(2):37–46, June 2012. CODEN SRECDD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Edimar Manica, Carina F. Dorneles, and Renata Renata Galante. Handling


Xiaofeng Meng and Fusheng Wang. XLDB Asia 2012: the First Extremely
Barceló:2013:CDM


Schomm:2013:MDI


Winslett:2013:HKS


Chakrabarti:2013:DBR


Stonebraker:2013:IBD


Pedersen:2013:RFI


Meng:2013:RFI


Barcelo:2013:TEI


Ndapandula Nakashole, Gerhard Weikum, and Fabian Suchanek. Discovering semantic relations from the Web and organizing them with PATTY. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 42(2):29–34, June 2013. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Marianne Winslett and Vanessa Braganholo. Jeff Vitter speaks out on being a Southerner, duties of a Dean, and more. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 42(2):35–45, June 2013. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Paolo Atzeni, Christian S. Jensen, Giorgio Orsi, Sudha Ram, Letizia Tanca, and Riccardo Torlone. The relational model is dead, SQL is dead, and I don’t feel so good myself. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 42(2):64–68, June 2013. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).
Chomicki:2013:SQF


Ceri:2013:TMM


Lautert:2013:WTT


Eisenberg:2013:XNC

[2480] Andrew Eisenberg. XQuery 3.0 is nearing completion. SIGMOD Record (ACM Special Interest Group on Management of Data), 42(3):34–41, September 2013. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Benslimane:2013:PPP


Chabane:2013:MDM


Winslett:2013:ARSa


Zhou:2013:DCR


Castellanos:2013:RIW


REFERENCES


REFERENCES


[2517] Hamid Mousavi, Maurizio Atzori, Shi Gao, and Carlo Zaniolo. Text-mining, structured queries, and knowledge management on Web document

**Kemper:2014:DGT**


**Abadi:2014:BRD**


**Varde:2014:PID**


**Amsterdamer:2014:FCD**


**Zliobaite:2014:THD**


**Lissandrini:2014:UPI**


**Winslett:2014:KLT**


Kantorski:2015:AFH


Winslett:2015:APSa


Winslett:2015:APSb


Idreos:2015:DDS


Christophides:2015:RFI


Najafi:2015:FVF


Duggan:2015:BPS


Buoncristiano:2015:DCE

Heinis:2015:FDS


Palpanas:2015:DSM


Graefe:2015:IRD


Pirk:2015:LCA


Tan:2015:MDC


Jensen:2015:BTW


Fan:2015:DQT


Gawlick:2015:MSA

REFERENCES


Chen:2015:RIW

Castellanos:2015:RIW

Fagin:2015:RFI

Kumar:2015:MSM
Arun Kumar, Robert McCann, Jeffrey Naughton, and Jignesh M. Patel. Model selection management systems: The next frontier of advanced analytics. SIGMOD Record (ACM Special Interest Group on Management of Data), 44(4):17–22, December 2015. CODEN


REFERENCES


[2583] Xin Luna Dong, Anastasios Kementsietsidis, and Wang-Chiew Tan. A time machine for information: Looking back to look forward. *SIGMOD Record*
REFERENCES

Wang:2016:SAD


Pavlo:2016:WRN


Winslett:2016:HVG


Naumann:2016:ISG


Jensen:2016:DCT


Saleh:2016:PED


Le:2016:SKS


Winslett:2016:CZS


Roy:2016:RTI

[2592] Senjuti Basu Roy, Kostas Stefanidis, Georgia Koutrika, Laks V. S. Laksh-

Abiteboul:2016:RDP


Koutris:2016:GFA


Kamat:2016:CLV


Vartak:2016:TVR


Winslett:2016:RHS


Winslett:2016:SIS


Manghi:2016:RFI

[2599] Paolo Manghi, Jochen Schirrwagen, Oscar Corcho, and Amir Aryani. Report on the first international workshop on reproducible open science. SIGMOD Record (ACM Special Interest Group on Management of Data), 45


Elgohary:2017:SML


Jensen:2017:UTE


Barcelo:2017:SOT


Singh:2017:STM


Chen:2017:AEQ


Winslett:2017:BCO


Afrati:2017:RTW


Guagliardo:2017:CSQ

[2616] Paolo Guagliardo and Leonid Libkin. Correctness of SQL queries on databases with nulls. SIGMOD Record (ACM Special Interest Group on Management of Data), 46(3):5–16, September 2017. CODEN SRECD8. ISSN
REFERENCES

0163-5808 (print), 1943-5835 (electronic).

Pham:2017:UMC


Esteves:2017:ESP


Winslett:2017:RFS


Lehner:2017:DDS


Anonymous:1988:SIC

REFERENCES


Anonymous:1989:ASI


Anonymous:1989:WFD


Garcia-Molina:1990:PAS


Anonymous:1990:ASI


Anonymous:1991:ASI


Anonymous:1993:SAS


Buneman:1993:PAS


Anonymous:1994:ASI

[2632] Anonymous, editor. 1994 ACM SIGMOD International Conference on
REFERENCES

Anonymous:1995:ASI