A Bibliography of *ACM SIGMOD Record*

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**$20M** [2219]. 3 [1652, 2532, 698]. 6 [495]. 8 [2185]. * [880, 924].  
[2008, 1095, 687, 1190, 1748, 1258]. 3 [932].  
nd [2004]. th  
[1931, 2047, 1930, 2046, 2137, 2214]. 2  
[755, 735, 1199, 744]. G+ [605]. k [1495]. n  
[1110]. ¬1 [384]. O2 [486, 900]. R  
[598, 1570, 256]. ρ [1971].

* [598]. *-tree [598].

**-dimensional** [1110]. -Nearest [1495].

**-tree** [1570, 1190]. **-trees**  
[2008, 1095, 1748, 256, 687, 1258]. -valued [698].

**.KBMS** [924].

/ [1702, 1701]. /GraphLog [605]. /information [160].

0 [2123]. 0-8020-8860-0 [2123]. '00  
[1764, 1791]. 007 [848]. 03 [2049].

1 [37, 2088]. 1-55860-570-3 [2088]. 1.0  
[2192]. 10th [2203, 2354, 2458]. 13th  
1998 [1546]. 1999 [2044, 1617]. 1st [2153].

2 [60]. 2-variable [1631]. 2.0 [2288]. 2000  
[1861]. 2001 [1945]. 2002  
[2027, 1977, 2043, 2045]. 2003 [2067, 2108].

2008 [2363, 2341, 2286]. 2009  
[2364, 2362, 2371]. 2010 [2379, 2394, 2387].  
2011 [2411, 2447, 2449, 2436]. 2012  
[2493, 2458, 2460, 2445]. 2014 [2530]. 21st
683, 2118, 1254, 2022, 1118, 2055, 1272, 760, 1198, 1287, 280, 289, 2187, 315]. based
[1651, 1391]. Baskets [1392]. battlefield
[916]. Bay [2313]. Bayan [508]. BCNF
[206, 461, 574]. BCS [32]. be
[145, 495, 1925, 1940, 2243, 2390, 402]. beat
[827]. Beckman [2519]. been [224, 2067]. Beeri [2433]. beginning [2463]. Behavior
[762, 586]. Behaviour [147, 359]. behavioural [162]. being
[2498, 1381, 476, 2271, 2388, 1691, 827, 849, 1884, 847, 848]. Benchmarking
[405, 1751, 2498, 2156]. benchmarks
[1097, 754, 1782]. benefits [2502]. Berkeley
[2299, 632]. Bernstein [2100]. Bertino
[2385]. BeSS [1324, 1313]. Best
[2547, 2364, 1184, 2227]. better [1268, 2268].
between [868, 150, 2428, 1296, 464, 909, 49, 768, 1297, 1978]. BEWEB [2449]. Beyond
[1392, 1755, 2375, 371, 1707, 1659, 1169, 2330, 2311, 2219]. Biased
[1715]. Bibliography
[841, 962, 745, 638, 639, 365, 1097, 746, 2083, 2451, 1098, 2235, 828, 1237, 1214].
bidirectional [2404]. Bifocal [1273]. Big
[2527, 2545, 2427, 2465, 2348]. BigDAWG
[2539]. biggest [2293]. Bildschirmmtext
[457]. Bilkent [2171]. billion [1009].
billion-record [1009]. billions [1870]. bin
[1699]. binary [87]. binding [1218].
Bindings [1597]. bio [2080, 2078].
BIO-AJAX [2078]. bio-molecular [2080].
BioFast [2081]. bioinformatics
[1974, 1791, 2073]. biological
[2079, 2078, 2102]. biologists [2401].
BIRCH [1257]. BIRTE [2528]. Bit
[1800, 84]. Bit-sliced [1800]. Bitmap
[1512, 1635, 2008]. bitmapped [1191].
Bitmaps [1636]. blind
[2211, 2222, 2256, 2221]. block [231].
blocking [636]. Bluetooth [2033].
Bluetooth-based [2033]. BNCOD [1930].
BNR [895]. board
[322, 2195, 2220, 2245, 2529]. boat
[1517, 1632]. Bob [966]. body [2002].
Bombay [2253, 2464, 1243]. Book
Boolea [277]. Boon [2268]. boosting
[1803]. bootstrap [2332]. Borkin [204].
born [610, 1875]. born-again [1875].
Boston [2549]. both [574]. Bottom
[1647, 650]. Bottom-Up [1647, 650].
bought [2409]. bound [2489]. Boundary
[1656]. bounding [2234, 1111]. box [1443].
BP [2227, 2283]. BP-Mon [2283].
BP-UML’05 [2227]. BPEL [2283]. Brain
[2544]. Brain-Inspired [2544]. Branding
[2090]. Brazil [2409]. Brazilian
[2137, 1609]. breakdown [708]. Breaking
[1494, 1443]. Brick [1043]. bricks [2398].
Bridger [2304]. bridges [2486]. bridging
[921]. brief [2439, 1947, 1599]. Bringing
[54, 1668, 1933]. briskly [2219]. British
[1930, 118, 2353]. Broadcast
[1120, 1385, 1625, 273]. brokering
[1127, 1909]. Browsing
[1084, 270, 1743, 1707, 751, 1566, 1181].
Bruce [2156]. BSR [1135]. Btx [457].
Bubba [441]. Bubbles [133, 1803]. bucket
[2212]. BUCKY [1381]. buddy [2234].
budget [1247]. Buffer
[1492, 1379, 1280, 1825, 683]. buffering
[534, 877]. Buffers [1003]. Build [2524].
builders [768, 324]. Building
[1633, 735, 1585, 2327, 732, 1398, 2157, 2312, 876, 770, 1945, 1907, 2284]. bulk [1377].
bullet [1977]. Buneman [2044, 2353].
Bunge [2123]. burned [2219]. bushy
[661, 1251]. Business
[2485, 1545, 2384, 1753, 1588, 1764, 2449].
closures [613]. Cloud
[2511, 2380, 2467, 2493, 2493]. Cloud-I
[2493]. CloudDB [2511, 2380, 2467].
cloudy [2437]. Cluster [1938]. Clustering
[1623, 1490, 1622, 1318, 1488, 1665,
1621, 1761, 1715, 2456, 1803, 534, 645, 307,
2132, 599, 2055, 644, 775, 1257]. Clusters
[1714, 1798]. CLV [470]. CMM [2178]. Co
co-existence [858]. Coalesce [1701]. Coast
[298], coauthors [2385]. CoBase [920].
cocktail [362]. CODASYL [101, 32, 136, 67].
coder [1940]. Codes [1728, 469, 344, 106].
coherency [772]. collaboration [2413].
Collaborative [2318, 2505, 953].
Collection [1021, 1396, 1282, 503, 865].
Collections [1738, 1865, 2161]. collective
[2142]. Columbia [1578, 1896]. column
[1902, 1922, 1941, 1955, 1976, 2003, 2042,
2121]. columnar [2246]. Combinatorial
[998, 536]. Combined [1732, 858].
Combining [1733, 264, 1950, 420, 1184, 536].
COMFORT [925]. coming [2184].
Commanding [2546]. commentary
[370, 1064, 544]. Comments [65, 64].
Commerce [1584, 1592, 1762, 1844, 1586,
1661, 1526, 1977, 1910, 1944, 1780, 1782,
1918, 1765, 1580]. commercial
[903, 1144, 727, 744]. Commit [1411, 652].
Commitment [480, 771]. Committee
[136, 3, 33]. Committees [1447, 1598, 1674,
1695, 1207, 1226, 1330, 1353]. Common
[1499, 49, 642, 1939, 239, 1771, 1053].
Communication [1836, 1120, 2001, 169].
Communication-efficient [1836].
communications [2053]. communities
[2457, 2176]. Community
[2163, 2135, 1940, 2176]. commute
[2275, 2385]. compact [255]. companion
[1990]. Comparative [1706, 1772]. Comparing
[879]. Comparison
[1637, 600, 1316, 101, 255, 2188, 2388, 511,
287, 783, 237, 269, 113, 1102]. compatible
[249]. Compensation [801]. Compensation-based [801].
competition [2364]. compiled [497]. compiler [382].
Compiling [522, 473]. complementary
[265]. complete [2027, 699, 2398, 438].
complete-story [2398]. completed [2365].
completeness [741]. completion
[2192, 2480]. Complex
[1320, 1500, 2289, 954, 1024, 1717, 1781,
1129, 448, 645, 522, 363, 733, 1796, 790, 659,
827, 314, 2358, 2163, 1302, 928, 660].
complex-object [790]. complexity
[1979, 515, 571]. compliant [1766].
Component [1584, 1158, 1919, 1428].
Component-based [1584].
Componentized [1589]. Composite
[533, 666, 2079, 753, 2158, 299].
Composition [2359]. compound [371].
Comprehension [977]. compressed
[1819, 1984, 1770]. compressing [2088].
Compression [942, 1820, 873, 1364].
Compressor [1704, 1721]. computability
[447]. Computation [1647, 1638, 1634, 2534,
266, 2382, 1801, 1796, 1798]. computational
[1692, 2392]. Computations [1406].
Computer [2136, 2287, 937, 836, 1460, 118,
57, 4, 41, 541, 129, 108, 358, 1867, 2232, 209,
125, 116, 260, 904, 2264, 2120, 1446].
computer-aided [358]. computer-assisted
[541]. Computers [989, 642]. Computing
[2336, 2454, 2540, 837, 196, 2538, 1678, 613,
1654, 886, 1213, 1208, 1210, 1797, 102, 2030,
113, 1960, 371, 2025, 1211, 2166, 1778].
concept [917]. ConceptBase [549].
Concepts [392, 975, 321, 1942, 2197, 974,
818, 358, 171, 1444, 484, 494, 193].
Conceptual [751, 1916, 1970, 1048, 501,
2236, 1968, 172, 179, 181, 190, 191].
concerns [1777]. Currencity
[1620, 539, 956, 905, 582, 1375, 422, 1625,
958, 959, 1105, 290, 540, 583, 254, 236, 513,
654, 655, 778, 444, 1230, 1229, 799, 826, 803,
794, 805, 219, 1903, 686, 706, 1232, 681].
Kooi [960]. Korea [2267]. Korth [2463].
KRDB'98 [1569]. KRISYS [1177]. KSR1
[904]. Kung [2122]. Kweelt [1855]. Kyu
[2267]. Kyu-Young [2267].

L [1944, 1943]. Lab [1565, 2217, 1909, 2509].
Laboratories [845]. Laboratory [2536].
Labs [728, 1926, 2100, 2416]. Laender
[261]. Land [2122].

Kuno [2267]. KRDB'98
[1569]. KRISYS [1177]. KSR1
[904]. Kung [2122]. Kweelt [1855]. Kyu
[2267]. Kyu-Young [2267].

Least [1935, 814, 143, 87, 663, 678, 1069, 310, 494,
1049, 922, 1269, 664, 208, 3, 506, 283, 2452,
1935, 814, 143, 87, 663, 678, 1069, 310, 494,
1957, 9, 86, 5, 1772, 761, 78, 2, 1, 49, 8, 1363,
185, 6, 318, 572, 320, 2353, 2434]. Large
[1533, 1488, 1480, 1665, 1394, 2355, 1395,
1396, 2341, 2371, 1638, 2460, 1743, 1744, 1710,
1602, 1759, 1865, 525, 868, 1076, 791, 105,
354, 547, 2428, 2343, 541, 2039, 103, 468, 2111,
1114, 783, 597, 1180, 1809, 865, 1420, 804,
430, 1692, 2112, 484, 1248, 431, 536, 1257].
Large-Scale [1602, 2039, 1692]. lasting
[1847]. Later [1460]. Latin [2275]. Laura
[2408]. Laws [1723, 2193]. Layered [1658].
layers [250]. Lazy [881]. LCE [459].

Learned [2110]. Learning
[2013, 1751, 1839, 1924, 2224]. least
[2502, 2319]. led [2335]. Lee [2524]. Left
[661, 523]. left- [523]. Left-deep [661]. Legacy
[1092, 909, 2173]. length [428]. less
[492]. Lessons [261, 1412, 2110, 1692].
Letter [18, 566]. level
[85, 2236, 477, 1990, 86, 1306, 679, 90, 170,
781, 73, 180, 2330, 87, 678, 643, 310]. levels
[1103]. Leveraging [1156]. LH [880]. LH*/
[1728]. LH*/RS [1728]. Libraries [1593,
2341, 2371, 1604, 1787, 2428, 1788, 1361].
library [1213, 1201]. LID [2363]. lies [2219].
Life [2071, 2215, 2081, 1891, 2072, 2309, 792,
ontos [744]. ODB
[876, 930, 714, 1194, 774, 1115, 1090].
OODBMS [1174, 1020, 1184]. OODBMSs
[952]. OODBs [872, 939]. Open
[1386, 876, 1061, 1043, 930, 1361, 1319, 18,
811, 1532, 1605, 2082, 1278, 2430, 169, 2232,
933, 640, 1771, 2332, 896]. open-source
[2323]. operability [915]. operand [129].
Operating [29, 2355, 257, 313, 928].
operation [758]. Operations [1711, 405].
Operator [1701, 1971]. Operators
[1700, 1767, 1935, 91]. Opportunistic
[2502]. Opportunities [1222, 1369, 58, 2543,
822, 2147, 2375, 1899, 1980, 619, 1238, 2264].
optical [285, 470, 530]. OPTICS [1621].
Optimal
[266, 1621, 1491, 449, 1495, 369, 2073, 854, 51].
optimality [1123]. Optimisation [1701].
Optimistic [1632, 1105, 652, 219].
Optimization
[1417, 1741, 1001, 1643, 374, 2099, 1319, 1491,
1631, 789, 656, 1729, 318, 1509, 431, 536,
1636, 1505, 1261, 1260, 1293, 1138, 1416, 1821,
1819, 808, 527, 386, 1848, 757, 1849, 1252,
875, 373, 661, 1815, 816, 1195, 1269, 432,
823, 1822, 2452, 760, 341, 1287, 387, 2258,
1253, 1807, 1933, 650, 725, 1251, 1940, 2267].
optimization-based [1821].
Optimizations [1483, 397]. optimized
[1249, 1310]. Optimizer
[1750, 876, 385, 330, 792]. Optimizers
[1487, 1284, 2327]. Optimizing
[2429, 1256, 1015, 1824, 279, 1018, 1808,
2420, 1190, 556, 874, 450, 597, 767]. Options
[946]. OR-DBMS [1434]. Oracle
[1671, 1540, 1030, 1142, 1850, 1033, 1224].
Oracle8 [1534, 1541]. Oracle8i [1758].
ORCHESTRA [2318]. Order
[1066, 1163, 1638, 1828, 875, 514, 369, 722,
1253, 1933, 1251, 1978].
Order-of-magnitude [1163]. Ordering
[1622]. ordinary [834]. ORES [1052].
Organization
[1503, 1010, 1889, 934, 177, 283, 1377, 2224].
Perform [1602]. Performance
Personal [2537, 2028, 1210, 1241, 1889].
Phoenix [1948]. phylogeny [2353].
Placement [1017, 1727, 441, 1135]. plan [2465]. planck [2226]. planning [673].
Plans [1001, 1491, 1750, 1823, 535].
Politecnico [2276]. polymorphic [506, 1196]. Polynomial [574, 462].
Practise [2356, 1576, 1681, 1775, 451, 1444, 1903].
Practitioner [702, 63]. Pragmatics [300]. precision [1826, 2348].
Privacy-Preserving [1745, 2481]. prize


Size [1397, 1572, 1379, 1810, 1155, 1273, 802, 671, 1123, 824, 201, 502, 855]. sized [2384]. sizes [231]. SJCC [34]. Skew [2487, 1275].

skew-resistant [1273]. Sky [1746, 2311]. Skyline [2477, 2382]. SLCAs [2507].


Snakes [1621]. snapshot [2131, 2095, 327]. Snowball [1865]. Social [2368, 2470, 2491].


Solomon
Tradeoffs [680, 1202]. trades [1870].

Trading [1288, 406, 467]. traditional [1117]. Traffic [1760, 2514, 1544, 1868].


Transformation [835, 342, 767, 1153]. transformation-based [767].

Transformations [1487, 2404].

Transforming [2342]. transforms [2255].


Transparent [1521]. transportation [2392]. TRANS SOFT [928]. travel [2097].

Traversal [338, 524]. Treasurer [199, 1951, 114, 96].

Tree [1632, 1012, 1838, 598, 1570, 1128, 1110, 2202, 2234, 1011, 1830, 2489, 2073, 1572, 1889, 1190, 686, 2150, 1401].


Trends [110, 2031, 2100]. Trento [2446].

tribute [2296, 2144, 2028]. tric [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].
Update [2422]. tweets [2429].

Twin [450]. Two [1259, 2547, 2188, 839, 320, 840, 1249, 1804, 2463].

two-career [2463]. two-dimensional [1249]. two-phase [1804].

Type [1722, 158, 159, 506, 76, 271, 91].


Unstructured [1293, 2325]. Untrusted [1592].

Unpacking [2130]. update [1262, 962, 1649, 1551, 1136, 1124, 445, 1149, 2202, 1265, 482, 1237, 310].

Updates [1014, 575, 2379, 1276, 294, 881, 804, 1377].

Updating [669, 1831, 328]. Upon [1329].
REFERENCES


References


[2] Calvin N. Mooers. Data descriptive languages. SIGMOD Record (ACM
REFERENCES


Kendall R. Wright. Chairman’s message. SIGMOD Record (ACM Special Interest Group on Management of Data), 3(1):1, April 1971.
REFERENCES


[25] Peter S. Brown and Gene Raichelson. Regional subcommittee reports. *SIG-
REFERENCES


Anonymous:1971:PFR


Anonymous:1971:CP


Anonymous:1971:MNN


Denning:1971:ACT


Sieglaff:1972:SAT


Anonymous:1972:EN

[31] Anonymous. Editor’s note. SIGMOD Record (ACM Special Interest Group

Anonymous:1972:BCC


Anonymous:1972:SDB


Browne:1972:RSM


OConnell:1972:EN


Canning:1972:SIS

REFERENCES


Karpinski:1972:WHP


Anonymous:1972:FP


Anonymous:1972:AN


Anonymous:1972:C


Buschman:1973:UIF


Tellier:1973:TWD


Lyon:1973:WD


Codd:1973:UR


Sieglafl:1973:SF

[45] Harold P. Sieglaff. The STREETWALKER FILE. SIGMOD Record (ACM Special Interest Group on Management of Data), 5(2):8–13, November
REFERENCES


Little:1973:AES

Folinus:1974:VID

Sibley:1974:SRC

Rabin:1974:CIB

Rabin:1974:SPI

Rabin:1974:SPI

Swenson:1974:SRC

Dummer:1974:DSA

Honig:1974:BDB
REFERENCES


[72] Robert T. Johnson and James B. Morris. Abstract data types in the Model programming language. SIGMOD Record (ACM Special Interest Group on Management of Data), 8
REFERENCES


McLeod:1976:HLD


Hammer:1976:DAD


Horning:1976:SDP


Ross:1976:TFU


Shaw:1976:RDA


Mitchell:1976:NSD


Smith:1976:DBA


Guttag:1976:ADT


Bubenko:1976:IRD


REFERENCES

Wells:1976:DTE

Koster:1976:VT

Lacroix:1976:GJ

Hardgrave:1976:PBA

Berg:1976:DBD

Joyce:1977:STR

Bontempo:1977:RBP

Minker:1977:RED

Manola:1977:RRD

Kent:1977:RHD
REFERENCES


[109] Robert S. Rosenthal. The data management machine, a classification. SIGMOD Record (ACM Special Interest
REFERENCES


Korfhage:1978:DPU

Copeland:1978:SSS

Otis:1978:ERD

Lipovski:1978:SPI

Williams:1978:MSD

Bird:1978:TFI

Roberts:1978:SCA

Stucki:1978:CCA

Gouda:1978:HCC
REFERENCES

Gavish:1978:EAD

Harvill:1978:FPO

Hutchison:1978:MM

Banerjee:1978:UDM

Sadowski:1978:EPR

Chang:1978:BRD

ElMasri:1978:MIR

Matteucci:1978:DSA

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


Anonymous:1981:WSM


Anonymous:1981:T

[146] Anonymous. Types. SIGMOD Record (ACM Special Interest Group on Management of Data), 11(2):43–52, Febru-
REFERENCES


[156] Alexander T. Borgida and Sol Greenspan. Data and activities: Exploiting hierarchies of classes. SIGMOD Record


Ira Goldstein. Integrating a network-structured database into an object-oriented programming language. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 11
REFERENCES


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

[174] B. Leavenworth. A data abstraction approach to database modelling. SIGMOD Record (ACM Special Interest Group on Management of Data), 11

Levesque:1981:IKB


Lundberg:1981:AIM


Mark:1981:UDO


Mayr:1981:MMD


Paolini:1981:ADT


Reiter:1981:DBL


Meyer:1981:TLA


Mylopoulos:1981:PRC

REFERENCES


Rowe:1981:IDD


dosSantos:1981:TCA


Schmidt:1981:DAT


Shaw:1981:ADT


Sibley:1981:DMS


Sowa:1981:CSK


Thatcher:1981:DAD


Wasserman:1981:EDA

REFERENCES


Elmasri:1981:NDA


Lochovsky:1981:RDM


Kilov:1981:MDA


Furtado:1981:HDI


Beeri:1981:NDR


Miller:1981:BEU


Roark:1981:ECS


Nolan:1981:EMO


Burrows:1981:ACE

REFERENCES

Bryce:1981:S

Fry:1981:CTA

Ives:1981:R

Hsiao:1982:WRV

Boral:1982:DRA

Bolour:1982:RTI

Overmyer:1982:ITE

Schlageter:1982:POC

Rolland:1982:DPD

Walker:1982:ADD
[221] Henry M. Walker. Administering a distributed Data Base Management Sys-
REFERENCES


Christodoulakis:1983:EBT


Kambayashi:1983:QPU


Maier:1983:WW


Laver:1983:FDC


Honeyman:1983:NCI


Carey:1983:AMD


Kohler:1983:ECL


Lomet:1983:HPU


Stonebraker:1983:DAT


[248] M. Missikoff and M. Scholl. Relational queries in a domain based DBMS. *SIGMOD Record (ACM Special Interest Group on Management of Data)*,
Chan:1983:OA


Wilms:1983:WWT


Ariav:1983:PTD


DeWitt:1984:ITM


Simon:1984:DIE


Boral:1984:TSA


Arnow:1984:ECB


Guttman:1984:TDI

REFERENCES


Diel:1984:DMF


Fedorowicz:1984:DEU


Baru:1984:PES


Spooner:1984:DSI


Fogg:1984:LLD


Valduriez:1984:MHS


Lum:1984:DDS


Chen:1984:CRN


Keller:1984:CIM

[265] Arthur M. Keller and Jeffrey D. Ullman. On complementary and indepen-


REFERENCES


REFERENCES


REFERENCES


[308] Nabil Kamel and Roger King. A model of data distribution based on texture...

[Goldman:1985:IIS](#)


[Vossen:1985:HLU](#)


[Demo:1985:ACD](#)


[Acharya:1985:TRP](#)


[Page:1985:GDD](#)


[Klahold:1985:TMS](#)


[Sinha:1985:TBC](#)


[Kerschberg:1985:EDS](#)

Larry Kerschberg, Michael Brodie, Charles Kellogg, D. Stott Parker, Gio Wiederhold, and Carlo Zaniolo. Expert database systems (workshop review). *SIGMOD Record (ACM Special Interest Group on Management of Data)*,
REFERENCES


REFERENCES


REFERENCES

Frasson:1986:PIB


Boral:1986:PDS


VanGelder:1986:MPF


Rosenthal:1986:TRP


Gardarin:1986:EDR


Batory:1986:PED


Sellis:1986:GQO


Freytag:1986:RBT


Wedekind:1986:PRD

[343] H. Wedekind and George Zoerntlein. Prefetching in realtime database applications. SIGMOD Record (ACM
Faloutsos:1986:MHU


Lehman:1986:QPM


Willard:1986:GWC


Harandi:1986:RBM


Imielinski:1986:QPD


Chen:1986:RBO


Anderson:1986:PU1


Christodoulakis:1986:MOP


Woelk:1986:OOA


[361] Elizabeth N. Fong and Alan H. Goldfine. Data base directions information resource management-making it work, executive summary. SIGMOD Record (ACM Special Interest
REFERENCES


REFERENCES


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

[379] Dean S. Daniels, Alfred Z. Spector, and Dean S. Thompson. Distributed log-
REFERENCES


Paul:1987:AID


Richardson:1987:PCD


Lindsay:1987:DME


Jajodia:1987:DV


Haerder:1987:CTR


Garcia-Molina:1987:S


Freeston:1987:BFN


Nelson:1987:PAH


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


Rubenstein:1987:BSD

[405] W. B. Rubenstein, M. S. Kubicar, and R. G. G. Cattell. Benchmark-


REFERENCES


REFERENCES


REFERENCES


Muralikrishna:1988:EDH


Garza:1988:TMO


Jagannathan:1988:SDS


Caruso:1988:MFC


Laurent:1988:PSI


Yuan:1988:SCQ

[438] Li Yan Yuan and Ding-An Chiang. A sound and complete query evaluation algorithm for relational databases with null values. SIGMOD Record (ACM Special Interest Group on Management of Data), 17(3):74–81, September 1988. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Malvestuto:1988:DPS


Alexander:1988:PDC


REFERENCES

Hutflesz:1988:TGF

Ramakrishna:1988:HPA

Ioannidis:1988:DMD

Ono:1988:DMT

Alho:1988:DDM

Naeymi-Rad:1988:RDD

Drew:1988:VOO

Fromm:1988:DSG

Vines:1988:GOO
REFERENCES

Kachhwaha:1988:LOO


Krieger:1988:ISM


Hernandez:1988:CCT


Leuchner:1988:PTA


Gyssens:1988:PAR


Mazumdar:1988:RTB


Qian:1988:TLD


Gadia:1988:GMR


REFERENCES

Anonymous:1988:BNS


Borr:1988:HPS


DeWitt:1988:PAG


Roesler:1988:DRS


Ramarao:1988:CPD


Korth:1988:FMC


Ramarayan:1988:DKB


Delcambre:1988:SCI


Sellis:1988:ILP

REFERENCES


REFERENCES

Vossen:1988:EDL


Abdel-Wahab:1989:RLG


Buff:1988:WCR


Heytens:1989:GED


Bernstein:1989:FDD


Kocharekar:1989:NRD


Pletch:1989:CMC


OHare:1989:ICR


Salza:1989:ESQ

[502] Silvio Salza and Mario Terranova. Evaluating the size of queries on relational databases with non-uniform distribution and stochastic dependence. *SIGMOD Record (ACM Special Interest Group on Management of Data)*,
Kolodner:1989:AGC


Dong:1989:DPD


Agrawal:1989:OOD


Ohori:1989:DPM


Borgida:1989:CSD


Hou:1989:PAR


Jagadish:1989:IHR


Cammarata:1989:ERD


REFERENCES

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

Ioannidis:1989:CRR


McCarthy:1989:AAD


Cohen:1989:CCD


Naughton:1989:EER


Larson:1989:FSS


Agrawal:1989:EMT


Gyssens:1989:GBA


Colby:1989:RAQ


Tansel:1989:NHR


REFERENCES

**Tang:1989:SPS**


**Ellis:1989:CCG**


**Agrawal:1989:MSM**


**DeTroyer:1989:RTC**


**Markowitz:1989:CRE**


**Navathe:1989:VPD**


**Stonebraker:1989:CPR**


**Hanson:1989:IRD**

Chakravarthy:1989:RME


Bocca:1989:RIV


Widom:1989:SSS


Jarke:1989:RRM


Sellis:1989:DIP


Delcambre:1989:PMR


Kiernan:1989:DIE


Joseph:1989:SRO


Stonebraker:1989:CPI

REFERENCES

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

Date:1989:NRC


vonBultzingsloewen:1989:OSQ


Teorey:1989:DDD


Fong:1989:IMD


Narasimhalu:1989:DGI


Rusinkiewicz:1990:ETM


Basu:1990:SBQ


Gogolla:1990:NTS


Jonsson:1990:SMT


REFERENCES


REFERENCES

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


Jagadish:1990:LCO


Orenstein:1990:CSQ


Lomet:1990:PMA


Kemper:1990:ASO


Olklen:1990:RSH


Cha:1990:KCM


Consens:1990:SGV


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


Nummenmaa:1990:YAN


Function:1990:TGD

REFERENCES


[625] O. Guenther and A. Buchmann. Research issues in spatial databases. SIGMOD Record (ACM Special Interest Group on Management of Data), 19
REFERENCES


[634] Sushil Jajodia and Ravi Sandhu. Database security: current status and key issues. SIGMOD Record (ACM
REFERENCES


REFERENCES


<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>commit protocol for distributed transaction management. SIGMOD Record</td>
</tr>
<tr>
<td></td>
<td>(ACM Special Interest Group on Management of Data), 20(2):88–97, June</td>
</tr>
<tr>
<td>[653]</td>
<td>D. Agrawal and V. Krishnaswamy. Using multiversion data for non-</td>
</tr>
<tr>
<td></td>
<td>interfering execution of write-only transactions. SIGMOD Record</td>
</tr>
<tr>
<td></td>
<td>(ACM Special Interest Group on Management of Data), 20(2):98–107, June</td>
</tr>
<tr>
<td></td>
<td>concurrency from objects: a methodology. SIGMOD Record (ACM Special</td>
</tr>
<tr>
<td></td>
<td>CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).</td>
</tr>
<tr>
<td></td>
<td>concurrency from objects: a methodology. SIGMOD Record (ACM Special</td>
</tr>
<tr>
<td></td>
<td>CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).</td>
</tr>
<tr>
<td>[656]</td>
<td>Leonore Neugebauer. Optimization and evaluation of database queries in-</td>
</tr>
<tr>
<td></td>
<td>cluding embedded interpolation procedures. SIGMOD Record (ACM Special</td>
</tr>
<tr>
<td></td>
<td>CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).</td>
</tr>
<tr>
<td>[657]</td>
<td>Bruno Becker, Hans-Werner Six, and Peter Widmayer. Spatial priority</td>
</tr>
<tr>
<td></td>
<td>search: an access technique for scaleless maps. SIGMOD Record (ACM</td>
</tr>
<tr>
<td></td>
<td>CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).</td>
</tr>
<tr>
<td></td>
<td>indexing techniques for multi-dimensional interval data. SIGMOD Record</td>
</tr>
<tr>
<td></td>
<td>(ACM Special Interest Group on Management of Data), 20(2):138–147,</td>
</tr>
<tr>
<td>[659]</td>
<td>Tom Keller, Goetz Graefe, and David Maier. Efficient assembly of</td>
</tr>
<tr>
<td></td>
<td>complex objects. SIGMOD Record (ACM Special Interest Group on</td>
</tr>
<tr>
<td></td>
<td>0163-5808 (print), 1943-5835 (electronic).</td>
</tr>
<tr>
<td>[660]</td>
<td>Scott L. Vandenberg and David J. DeWitt. Algebraic support for</td>
</tr>
<tr>
<td></td>
<td>complex objects with arrays, identity, and inheritance. SIGMOD Record</td>
</tr>
<tr>
<td></td>
<td>(ACM Special Interest Group on Management of Data), 20(2):158–165,</td>
</tr>
</tbody>
</table>
REFERENCES


REFERENCES


REFERENCES


REFERENCES


[704] Laura M. Haas and Patricia G. Selinger. Database research at the IBM Almaden Research Center. SIGMOD Record (ACM Special Interest Group on Management of Data), 20 (3):92–98, September 1991. CODEN
REFERENCES

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


REFERENCES


REFERENCES


King:1992:BRD


Flynn:1992:SDG


Paredaens:1992:OG


Borras:1992:BUI


Consens:1992:VQQ


Ioannidis:1992:GUI


Motro:1992:AAT


Kuntz:1992:GGG


David:1992:ACO

REFERENCES


Mishra:1992:FCO


Jonsson:1992:FSS


Wilson:1992:EMN


Soloviev:1992:OTC


Pernul:1992:BDS


Conrad:1992:ABO


Neuhold:1992:DRI


Ramamritham:1992:SDR


Dozier:1992:KAA

[749] Jeff Dozier. Keynote address: access to data in NASA’s Earth observing...
REFERENCES

Merz:1992:DQF

Celentano:1992:CDB

Johnson:1992:UDM

Gesmann:1992:PDS

Gray:1992:DTP

Bancilhon:1992:OOD

Orenstein:1992:AOD

Ganguly:1992:QOP

Hong:1992:EIO
[758] Wei Hong. Exploiting inter-operation parallelism in XPRS. SIGMOD Record


Daniel F. Lieuwen and David J. DeWitt. A transformation-based approach to optimizing loops in database programming languages. *SIGMOD*
REFERENCES


REFERENCES


Mehrotra:1992:CCP


Shasha:1992:SRG


Rahm:1992:PEE


Cowley:1992:SDM


Chou:1992:DIP


Harris:1992:HPM


Terry:1992:CQA


Srinivasan:1992:CBL


Haas:1992:SSP

REFERENCES


Lomet:1992:AMC


Mohan:1992:ACI


Mohan:1992:AIE


Carter:1992:EIM


Bigelow:1992:IGC


Cluet:1992:GFO


Kifer:1992:QOO


Orenstein:1992:QPO


Melmon:1992:SOS
Newmann:1992:MVI

Widom:1992:DSS

Roddick:1992:SSQ

Pratt:1992:POS

Kowarschick:1992:SOW

Buff:1992:RMC

Jensen:1992:GTD

Thuraisingham:1992:CSR

Tjoa:1992:DRA
REFERENCES

Lomet:1992:RRW

Winslett:1992:OUN

Lu:1992:GMQ

Ling:1992:SSB

Ulusoy:1992:CRR

Hung:1992:LPC

Kiessling:1992:CBL

Roddick:1992:SED

Sacks-Davis:1992:DRC


REFERENCES


REFERENCES


[856] Jose Meseguer and Xiaolei Qian. A logical semantics for object-oriented


Curewitz:1993:PPD


Hellerstein:1993:PMO


Guting:1993:SOS


Blakeley:1993:EBO

[876] José A. Blakeley, William J. McKenna, and Goetz Graefe. Experiences building the open OODB query optimizer.

O’Neil:1993:LKP


Orji:1993:DDM


Hou:1993:CRA


Litwin:1993:LLH

[880] Witold Litwin, Marie-Anne A. Neimat, and Donovan A. Schneider. LH* — linear hashing for distributed files. SIGMOD Record (ACM Special Interest Group on Management of Data),
REFERENCES


REFERENCES

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

Ordille:1993:DCG


Zdonik:1993:IDS


Carey:1993:THD


Jagadish:1993:IMD


Motro:1993:WTA


Shan:1993:PAD


Bukhres:1993:ISB


Klein:1993:ODC

REFERENCES


REFERENCES


REFERENCES


REFERENCES

145


Cacace:1993:LP


Muth:1993:VON


Ford:1993:OOM


Luniewski:1993:IOU


Hasan:1993:PGD


Arens:1993:SRI


Rakow:1993:VVS


Winslett:1993:SGO

[936] Marianne Winslett. SIGMOD goes online: new member services via Internet. SIGMOD Record (ACM Special Interest Group on Management of Data), 22(3):4–6, September 1993. CODEN
SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Jain:1993:NWV


Graefe:1993:OPD


UFlorida:1993:DRU


Orlowska:1993:DRU


Winslett:1993:TAF


Jeffrey:1993:DCC


Scholerman:1993:RDI


Arpinar:1993:MAG


Wiil:1993:EHH

Levene:1993:IGB

Rahm:1993:PQP

Gruenwald:1993:PSC

Nyanchama:1993:RBS

Thurasisingham:1993:CCT

Thurasisingham:1993:CCT

Lee:1993:SUS

Lu:1993:SUS

Kline:1993:UTD
Maier:1993:DRD


Apers:1993:DRU


Winslett:1993:NHU


Stonebraker:1994:MBK


Kim:1994:OOP


Dreyer:1994:RPT


Yang:1994:HQL


Diaz:1994:SDD


Geppert:1994:CND

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


REFERENCES

Loeffen:1994:TDS


Medeiros:1994:DG


Medeiros:1994:DG


Norrie:1994:DRG


Anonymous:1994:DRG


Gallagher:1994:IDL


Gallagher:1994:DSA


Alonso:1994:TPN


Winslett:1994:PHN


Winslett:1994:DRF

REFERENCES


[996] Simon Gibbs, Christian Breiteneder, and Dennis Tsichritzis. Data modeling of time-based media. SIGMOD Record
REFERENCES


Mumick:1994:IMS


Wang:1994:CPD


Gravano:1994:EGT


Ioannidis:1994:IPE


Cole:1994:ODQ


Chen:1994:ASE


Swami:1994:EPF


Hsiao:1994:PEM

REFERENCES

Brinkhoff:1994:MSP

Lo:1994:SJU

Pang:1994:MMR

Nybarg:1994:ARM

Gray:1994:QGB

Vingralek:1994:DFO

Kroll:1994:DST

Kroell:1994:DST

Dewan:1994:PDL
[1013] Hasanat M. Dewan, Salvatore J. Stolfo, Mauricio Hernández, and Jae-Jun Hwang. Predictive dynamic load balancing of parallel and distributed rule and query processing. SIGMOD Record (ACM Special Interest Group on Management of Data), 23


1022 Michael J. Carey, David J. DeWitt, Michael J. Franklin, Nancy E. Hall, Mark L. McAuliffe, Jeffrey F.
REFERENCES


White:1994:QHP


McIver:1994:SAL


Faloutsos:1994:FSM


Seshadri:1994:SQP


Sagonas:1994:XED


Dar:1994:PST


Carey:1994:SPD


Daniels:1994:OSR

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

Dietterich:1994:DDD

Gorelik:1994:SRS

Laursen:1994:OMS

Kulkarni:1994:OOE

Martin:1994:CCO

Cattell:1994:OSO

Kim:1994:UXU

Ubell:1994:MED

Pirahesh:1994:OOF
REFERENCES


REFERENCES

Kuhn:1994:LBM


Kuehn:1994:LBM


Grossman:1994:PSP


Theodoulidis:1994:OTD


Sagonas:1994:XDD


Dogac:1994:MOO


Agrawal:1994:QPD


Catarci:1994:QDG

<table>
<thead>
<tr>
<th>Reference</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Han:1994:DSP</td>
<td>Jiawei Han, Yongjian Fu, Yue Huang, Yandong Cai, and Nick Cercone. DBLearn: a system prototype for knowledge discovery in relational databases. <em>SIGMOD Record (ACM Special Interest Group on Management of Data)</em>, 23(2):516, June 1994. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).</td>
</tr>
</tbody>
</table>

**REFERENCES**

[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).
Klein:1994:HMS


Yeung:1994:PEN


Snodgrass:1994:TT


Blakeley:1994:IDR


Widom:1994:RIA


Ramirez:1994:MIS

Chen:1994:DRN


Qian:1994:JNB


Wedekind:1994:TVV


Bertram:1994:DML


Shin:1994:NJA


Klas:1994:MDM


Bohms:1994:MMD


Jain:1994:MVD


Kiyoki:1994:MDS

[1082] Yasushi Kiyoki, Takashi Kitagawa, and Takanari Hayama. A meta-database


REFERENCES


[1099] Bruce Berra, Kingsley Nwosu, and Bhavani Thuraisingham. ACM Multimedia ’94 conference workshop on multimedia database management systems. SIGMOD Record (ACM Special Interest Group on Management
REFERENCES


Gardarin:1995:OFE


Roussopoulos:1995:NNQ


Freeston:1995:GSD


Papadias:1995:TRW


Shatdal:1995:APA


Wilschut:1995:PEM


Hernandez:1995:MPP


Ramaswamy:1995:OIC


Aref:1995:HTI

Faloutsos:1995:FFA


Park:1995:EHB


White:1995:ICR


Acharya:1995:BDD


Gupta:1995:AMV


Hou:1995:EDC


Ioannidis:1995:BHO


Adelberg:1995:AUS


Bettini:1995:SAQ

[1125] Claudio Bettini, X. Sean Wang, Elisa Bertino, and Sushil Jajodia. Semantic assumptions and query evaluation in


REFERENCES

Steven Berson, Leana Golubchik, and Richard R. Muntz. Fault tolerant
design of multimedia servers. *SIGMOD Record (ACM Special Interest
SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Asit Dan and Dinkar Sitaram. An
online video placement policy based
on bandwidth to space ratio (BSR).
*SIGMOD Record (ACM Special Inter-
est Group on Management of Data)*,
SRECD8. ISSN 0163-5808 (print),
1943-5835 (electronic).

Serge Abiteboul, Sophie Cluet, and
Tova Milo. A database interface for
file update. *SIGMOD Record (ACM Special Interest
SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Sergey Brin, James Davis, and Héctor
García-Molina. Copy detection mechanisms for digital documents. *SIG-
MOD Record (ACM Special Interest Group on Management of Data)*, 24
(2):398–409, May 1995. CODEN SRECD8. ISSN 0163-5808 (print),
1943-5835 (electronic).

Surajit Chaudhuri, Unmeshwar Dayal,
and Tak W. Yan. Join queries with ex-
ternal text sources: execution and opti-

Fox Development Team Microsoft. Object-oriented, rapid application de-

The Access Team Microsoft. Upsiz-
ing form file server to client server ar-

Kenneth Moore. The Lotus Notes stor-

William L. Gettys. DIRECTV and Or-
acle Rdb: the challenge of VLDB trans-
References


[1145] Peter Buneman and David Maier. The data that you won’t find in databases: tutorial panel on data exchange formats. SIGMOD Record (ACM Special Interest Group on Management of Data), 24(2):435, May 1995. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


[1152] Herb Edelstein. Research and products — are they relevant to each other? (panel session). SIGMOD Record


[1171] Stefano Ceri, Piero Fraternali, Stefano Paraboschi, and Giuseppe Psaila. The Algres testbed of CHIMERA: an active object-oriented database system. SIGMOD Record (ACM Special Interest Group on Management of
REFERENCES


REFERENCES


REFERENCES

175


Abiteboul:1995:RCL

Maelbrancke:1995:OJJ

O’Neil:1995:MTJ

Kokkotos:1995:IVT

Fong:1995:MEE

Lee:1995:NOD

Lee:1995:AQO

Wong:1995:IRF

Kokkotos:1995:IVT
[1197] Stavros Kokkotos, Efstatios V. Ioannidis, Themis Panayiotopoulos, and Constantine D. Spyropoulos. On the

**Pitoura:1995:FPC**


**Gamache:1995:ATU**


**Dogac:1995:MID**


**Rishe:1995:FIU**


**Yan:1995:IFD**


**Rosenthal:1995:DMR**


**Qian:1995:TNN**

Kimball:1995:WDS


Richey:1995:CHS


Anonymous:1995:SOC


Dunham:1995:MCD


Noble:1995:RSR


Elmagarmid:1995:WCS


Wolfson:1995:VMM


Alonso:1995:MVD


Bhargava:1995:DLS

[1213] Bharat Bhargava, Melliyl Annamalai, and Evaggelia Pitoura. Digital library services in mobile computing. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 24
REFERENCES


Ulusoy:1995:ABR


Segev:1995:RIW


Bohlen:1995:TDS


Englert:1995:PPC


Venkatrao:1995:SCN


UAthens:1995:DGN


Anonymous:1995:DGN


Drew:1995:DKB


Qian:1995:OAN

[1222] Xiaolei Qian. Opportunities at ARPA, NSF, and elsewhere. *SIGMOD Record*
REFERENCES


REFERENCES

Uluso:1996:EMM

Lin:1996:ECC

Son:1996:ITR

Adelberg:1996:OSR

Andler:1996:DTD

Tsotras:1996:TDB

Silberschatz:1996:DRA

Berndtsson:1996:WRF
REFERENCES


Fukuda:1996:DMU


Selfridge:1996:IID


Vance:1996:RBJ


Goel:1996:SQO


Simmen:1996:FTO


OConnell:1996:TCB


Ozden:1996:FTA


Chaudhuri:1996:OQM


Zhang:1996:BED

[1257] Tian Zhang, Raghu Ramakrishnan, and Miron Livny. BIRCH: An efficient

Zou:1996:LRS


Achyutuni:1996:TTL


Adali:1996:QCO


Mogi:1996:HMM

REFERENCES


REFERENCES


Poosala:1996:IHS


Doherty:1996:SMP


Liskov:1996:SES


Blott:1996:OAO


Tajima:1996:SDS


Brown:1996:GOB


Garofalakis:1996:MDR


Cook:1996:SAS

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

McAuliffe:1996:TEE


Cherniack:1996:RLI


Christophides:1996:EQG


Hellerstein:1996:QET


Seshadri:1996:CBO


Ross:1996:MVM


Morpain:1996:MDC


Colby:1996:ADV

REFERENCES

Hull:1996:FSD

Chawathe:1996:CDH

Buneman:1996:QLO

Goyal:1996:GPD

Nguyen:1996:ARD

Fernandez:1996:IOE

Schneider:1996:IOE

Bernstein:1996:RSE


[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).


[1306] Jiawei Han, Youngjian Fu, Wei Wang, Jenny Chiang, Osmar R. Zaïane, and Krzysztof Koperski. DBMiner: Interactive mining of multiple-level knowledge in relational databases. SIGMOD Record (ACM Special Interest Group on Management of Data), 25(2):550, June 1996. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


Mary Tork Roth, Manish Arya, Laura M. Haas, Michael J. Carey, William Cody, Ron Fagin, Peter M. Schwarz, John Thomas, and Edward L.

Camps:1996:DRR


Zobel:1996:GPC


Norman:1996:MAA


Gerlhof:1996:CMR


Hasan:1996:OIP


Brunie:1996:CSC


ANC:1996:ADM


Anonymous:1996:ADM

REFERENCES


REFERENCES


REFERENCES


[Bhashyam:1996:TDC]


[Bashyam:1996:TDC]


[Qian:1996:NPD]


[Anonymous:1997:SOCa]


[Gunther:1997:EIS]


[Gunter:1997:SSE]


[Abel:1997:IMS]


[Tomasic:1997:IAE]


[Kramer:1997:WUW]

1997. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Riekert:1997:MDS

Frew:1997:DME

Gardels:1997:OGL

Buneman:1997:MLP

Rosenthal:1997:CVM

Karadimitriou:1997:MMC

Fong:1997:CRO

Ramanathan:1997:EOO

Chaudhuri:1997:ODW
[1367] Surajit Chaudhuri and Umeshwar Dayal. An overview of data warehous-
REFERENCES


Ho:1997:RQO


Roussopoulos:1997:COB


Mumick:1997:MDC


Tsuei:1997:DBS


Doppelhammer:1997:DPR


Carey:1997:BOR


Adelberg:1997:SRS


Zhao:1997:ABA

REFERENCES


REFERENCES


George:1997:STP


Jajodia:1997:UFE


Gupta:1997:RCP


Shasha:1997:LWS


Carey:1997:ORD


Kramer:1997:DWT


Chaudhuri:1997:DWO


Chaudhuri:1997:QOC

Anonymous:1997:QOC


Cruz:1997:DDV


Goyal:1997:PPP


Livny:1997:DDA


Li:1997:SOB


Bressan:1997:CIM


Atzeni:1997:MMD


Hammer:1997:TBW

REFERENCES

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


[1432] Jason Tsong-Li Wang, Dennis Shasha, George J. S. Chang, Liam Relihan, Kaizhong Zhang, and Girish Patel. Structural matching and discovery in


REFERENCES

Hadzilacos:1997:EER


Jukic:1997:ABM


Silberschatz:1997:DSB


Ramamritham:1997:RDD


McHugh:1997:LDM


Konig-Ries:1997:RDD


Anonymous:1997:SOCb


Suciu:1997:FMS


Ashish:1997:WGS

REFERENCES

Atzeni:1997:SSD

McHugh:1997:IDF

Nado:1997:EEP

Nestorov:1997:ISS

Baader:1997:IAH

McClatchey:1997:WWM

Conrad:1997:RIF
REFERENCES

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


REFERENCES


Seshadri:1998:PRD


Roussopoulos:1998:MVD


Burton:1998:AJP


Gatzui:1998:UAF


Kuok:1998:MFA


Tsotras:1998:ENS


Snodgrass:1998:RIPA


[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).


[1492] Björn T. Jónsson, Michael J. Franklin, and Divesh Srivastava. Interaction of query evaluation and buffer management for information retrieval. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 27

Urhan:1998:CBQ


Berchtold:1998:PTT


Seidl:1998:OMS


Kanth:1998:DRS


Cluet:1998:YMN


Miller:1998:USH


Cohen:1998:IHD


Grumbach:1998:DSC


Papadopoulos:1998:SQP

[1501] Apostolos N. Papadopoulos and Yannis Manolopoulos. Similarity query

Hjaltason:1998:IDJ


Kotidis:1998:ASO


Deshpande:1998:CMQ


Zhao:1998:SOE


Adelberg:1998:NTS


Nestorov:1998:ESS


Chakrabarti:1998:EHC


Subramanian:1998:CBO

REFERENCES


Manku:1998:AMO


Chaudhuri:1998:RSH


Matias:1998:WBH


Lomet:1998:ETA


Larson:1998:MMD


Anderson:1998:RCP


Stonebraker:1998:WWR


Mylopoulos:1998:NGD


Adam:1998:ECT

REFERENCES

Kemper:1998:SRT


Clossman:1998:JRD


Berchtold:1998:HDI


Blakeley:1998:MUD


White:1998:EJP


Reinwald:1998:SOH


Eaton:1998:MLS


Doherty:1998:DSM


Spiro:1998:UST


REFERENCES

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


Kiepuszewski:1998:FPB


Cohen:1998:PDL


Ambite:1998:ASC


Li:1998:CBM


Avnur:1998:CCO


Kornacker:1998:AAM


Lacroix:1998:UOS

REFERENCES

Baumann:1998:MDS


Park:1998:XEM


Zaiane:1998:MSP

[1563] 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).

Toyama:1998:SES


Ceri:1998:IWL


Dar:1998:DDD


Chen:1998:PPQ


Atzeni:1998:WIW


Borgida:1998:KIW

[1569] A. Borgida, V. Chaudhri, and M. Staudt. KRDB’98: The 5th International Workshop on Knowledge
REFERENCES


REFERENCES


Lomet:1998:MDR


Anonymous:1998:ASR


Anonymous:1998:SIG


Anonymous:1998:VCP


Dogac:1998:I


Bichler:1998:CBC


Danish:1998:BDD


Meltzer:1998:XEC


Dogac:1998:WBE
Jennings:1998:AAB


Reich:1998:CAD


Boll:1998:DIR


Buchner:1998:DIM


Domingo-Ferrer:1998:AEC


Christoffel:1998:EMR


Bernstein:1998:ARD


Snodgrass:1998:RIPc

REFERENCES


[1597] A. Eisenberg and J. Melton. SQLJ part O, now known as SQL/OLB (object-


[1611] S. Ceri, P. Fraternali, and S. Paraboschi. Design principles for data-

**Kuan:1999:SDP**


**Roantree:1999:OMP**


**Sheth:1999:VSS**


**Snograss:1999:RIP**


**Carey:1999:NWI**


**Eisenberg:1999:SSF**


**Mamoulis:1999:ISJ**


**Acharya:1999:SES**

REFERENCES


[1628] Sibel Adali, Maria-Luisa Sapino, and V. S. Subrahmanian. A multimedia
REFERENCES


[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):153–??, 1999. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).


[1645] Chen-Chuan K. Chang and Hector Garcia-Molina. Mind your vocabulary:


Yerneni:1999:CCM

Papakonstantinou:1999:QRU

Embley:1999:RBD

Callan:1999:ADL

Davulcu:1999:LAQ

Seshadri:1999:HSD

Garofalakis:1999:CPM

Ozsu:1999:DMI

Dullmann:1999:PD
REFERENCES


REFERENCES


Kohler:1999:EIS


Greer:1999:DFG


Anonymous:1999:SOCh


Bernstein:1999:TAW


Conrad:1999:EFI


Boulos:1999:CEU


Rosenthal:1999:FCV


Yau:1999:MRD


Snodgrass:1999:RIP


[1689] Leonid Libkin. Some remarks on variable independence, closure, and


**Faloutsos:2000:RIP**


**Liefke:2000:SPE**


**Eisenberg:2000:SSS**


**Bonifati:2000:CAF**


[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).


[1715] Christopher R. Palmer and Christos Faloutsos. Density biased sampling:
REFERENCES


Breunig:2000:LID


Zaharioudakis:2000:ACS


Cho:2000:SDI


Salem:2000:HRJ

Kenneth Salem, Kevin Beyer, Bruce Lindsay, and Roberta Cochrane. How to roll a join: Asynchronous incremental view maintenance. SIGMOD Record (ACM Special Interest Group on Management of Data), 29(2):129–??, 2000. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Christophides:2000:WQL


Liefke:2000:XEC


Garofalakis:2000:XSE


Faloutsos:2000:SJS

Christos Faloutsos, Bernhard Seeger, Agma Traina, and Caetano Traina, Jr. Spatial join selectivity using power laws. SIGMOD Record (ACM Special Interest Group on Management of Data), 29(2):177–??, 2000. CODEN
REFERENCES

Corral:2000:CPQ

Korn:2000:ISB


Lee:2000:TST

Litwin:2000:LRH

Roy:2000:EEA

Avnur:2000:ECA

Popa:2000:CTF

Goldman:2000:WDP
[1732] Roy Goldman and Jennifer Widom. WSQ/DSQ: a practical approach for combined querying of databases and

**Agrawal:2000:FEC**


**Barclay:2000:MTS**


**Forlizzi:2000:DMD**


**Saltenis:2000:IPC**


**Shin:2000:AMS**


**Cho:2000:FRW**


**Labrinidis:2000:WVM**


**Chen:2000:NSC**

REFERENCES


REFERENCES

Annamalai:2000:IIO

Weininger:2000:HVL

Chen:2000:ITW

Ordonez:2000:SFC

Jhingran:2000:ARC

Kant:2000:WPA

Ludwig:2000:RIC

Wu:2000:RSI

Arpinar:2000:PMS
[1766] Sena Arpinar and Asuman Dogac. Provision of market services for eCo com-

Clementini:2000:SO


Theodoridis:2000:GSD


VandenBussche:2000:CDT


Westmann:2000:IPC


Vetterli:2000:MSD


Lee:2000:CAS


Palpanas:2000:KDD


Casati:2000:RVW

REFERENCES


[1783] Chiara Biancheri, Jean-Christophe Pazzaglia, and Gavino Paddeu. EIHA!!?


REFERENCES


Bosc:2001:RFI


Melton:2001:SME


Miller:2001:CPM


Han:2001:ECI

[1796] Jiawei Han, Jian Pei, Guozhu Dong, and Ke Wang. Efficient computation of Iceberg cubes with complex measures. SIGMOD Record (ACM Special Interest Group on Management of Data), 30(2):1–12, June 2001. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Gehrke:2001:CCA


Ng:2001:ICC


Aggarwal:2001:ODH


Rinfret:2001:BSI

REFERENCES

Greenwald:2001:SEO


Ipeirotis:2001:PCC


Breunig:2001:DBQ


Joshi:2001:MNH


Fernandez:2001:EEX


Fabret:2001:FAI


Slivinskas:2001:AQO


Kim:2001:OMI

Keogh:2001:LAD


Bohannon:2001:MMI


Borkar:2001:AST


Yu:2001:EEM


Deshpande:2001:IGD


Bruno:2001:SMW


Jagadish:2001:GOH


Chen:2001:IIP


Sang-Ho Lee, Kyu-Young Whang, Yang-Sae Moon, and Il-Yeol Song. Dynamic buffer allocation in video-on-demand systems. *SIGMOD Record*
References

Olston:2001:APS

Kalnis:2001:PSA

Bohm:2001:EGO

Lang:2001:MHD

Lazaridis:2001:PAA

Tatarinov:2001:UX

Zhang:2001:SCQ

Nguyen:2001:MXD
REFERENCES


Navas:2001:NDD


Stonebraker:2001:CIB


Maguire:2001:CMW


Nazeri:2001:EMA


Draper:2001:NIE


Meseck:2001:DML


Galindo-Legaria:2001:OOS


Godfrey:2001:ECL


Lahiri:2001:FSQ

Deolasee:2001:DDD


Kiessling:2001:CYS


Sahuguet:2001:KMT


Shou:2001:RR


Bertino:2001:SXD


Claypool:2001:SSS

REFERENCES


REFERENCES

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

Lam:2001:RR

Kam-Yiu Lam, Edward Chan, Tei-Wei Kuo, S. W. Ng, and Dick Hung. RETINA: a real-time traffic navigation system. *SIGMOD Record (ACM Special Interest Group on Management of Data)*, 30(2):615, June 2001. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Datta:2001:DCA


Whitney:2001:LOR


Han:2001:DMS

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

W


Larson:2001:XDM


Rosenthal:2001:WDR


Mohan:2001:ASP

C. Mohan, Larry Cable, Matthieu Devin, Scott Dietzen, Pat Helland, and Dan Wolfson. Application servers (panel session): born-again TP monitors for the Web. *SIGMOD Record*

Haas:2001:OQP


Gunopulos:2001:TSS


Bussler:2001:SBI


Casati:2001:MLD


Smith:2001:SMD


Aberer:2001:AXD


Fankhauser:2001:XFS


Shanmugasundaram:2001:GTQ


Schmidt:2001:WHB

[1884] Albrecht Schmidt, Florian Waas, Martin Kersten, Daniela Florescu,

Han:2001:WWD


Suciu:2001:DTX


Chien:2001:XDV


Ludascher:2001:PDD


Lomet:2001:EEB


Bouganim:2001:EPD


Huyn:2001:DAM


Ross:2001:RIPb

Kenneth A. Ross. Reminiscences on influential papers. SIGMOD Record (ACM Special Interest Group on Management of Data), 30(3):101–104,
REFERENCES


REFERENCES


Erdur:2002:MAS


Ball:2002:SCI


Bussler:2002:RBE


Aberer:2002:BRCa


Lewis:2002:DTP


Witten:2002:DMP


Dertouzos:2002:WW


Winslett:2002:ASS


Suciu:2002:XTP

REFERENCES

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

Stonebraker:2002:TMM


Ross:2002:RIPa


Goble:2002:RBN


Caplinskas:2002:ADI


Snodgrass:2002:WLW


Slivinskas:2002:BOQ


Orlandic:2002:DRT


Pourabbas:2002:PQL


Wiegand:2002:IXQ

[1936] Nancy Wiegand. Investigating XQuery for querying across database object

**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 (ACM Special Interest Group on Management of Data)*, 31(2):50–62, June 2002. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

**Aberer:2002:BRCb**


**Berzal:2002:DMC**


**Ouksel:2002:MWW**


**Goethals:2002:DWB**


[1953] Maria Halkidi, Yannis Batistakis, and Michalis Vazirgiannis. Clustering va-
REFERENCES


REFERENCES


[1987] Ji-Rong Wen, Qing Li, Wei-Ying Ma, and Hong-Jiang Zhang. A multi-paradigm querying approach for a


REFERENCES

Nascimento:2003:PPH


Stirling:2003:IR


Vianu:2003:WOC


Chong:2003:MMS


Campbell:2003:XS


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
REFERENCES


[2030] Vijay Kumar. Sensor: the atomic computing particle. *SIGMOD Record*
REFERENCES


Hellerstein:2003:SST

Mani:2003:USS

Bonnet:2003:BBS

Cheng:2003:MUS

Ailamaki:2003:ESN

Demers:2003:CPW

Kannan:2003:ERB

Tan:2003:PED
REFERENCES

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


Giorgini:2003:AOS


Motro:2003:RFF


Kambhampati:2003:IIW


Hainaut:2003:RDE


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


Voruganti:2004:LBD


Bolchini:2004:CAM


Badia:2004:ERM


Martyn:2004:RMD

Abdulla:2004:SDD


Sim:2004:TOE


Schwentick:2004:XQC


Eisenberg:2004:SBP


Gertz:2004:RDS


staff:2004:SDI


Nittel:2004:RFW


Gupta:2004:LSR


Jagadish:2004:DML


<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
<th>Authors</th>
<th>Publication Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>2085</td>
<td>Winslett:2004:JNS</td>
<td>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).</td>
<td></td>
</tr>
</tbody>
</table>
2004. CODEN SRECD8. ISSN 0163-5808 (print), 1943-5835 (electronic).

Shasha:2004:DTP


Snodgrass:2004:BY


Roddick:2004:STS


Mesiti:2004:REW


Hislop:2004:IME


Arasu:2004:DSC


Fekete:2004:ROT


Mazzoleni:2004:CCV

REFERENCES

Dogac:2004:SEW

Li:2004:EXI

Getta:2004:ODS

Winslett:2004:PBS

Ross:2004:RIPb

Hernandez:2004:IBS

Chang:2004:SD

Chatziantoniou:2004:NQN

Eisenberg:2004:ASX
[2105] Andrew Eisenberg and Jim Melton. Advancements in SQL/XML. SIG-
REFERENCES


[2113] Periklis Andritsos, Ariel Fuxman, Anastasios Kementsietsidis, Renée J. Miller, and Yannis Velegrakis. Kanata: adaptation and evolution in data sharing systems. SIGMOD Record (ACM
REFERENCES

Bernstein:2004:ISS


Rosenthal:2004:SIS


Motro:2004:MFA


Uschold:2004:OSS


Noy:2004:SIS


Helal:2004:URA


Winslett:2004:CMS


Aberer:2004:BRC

REFERENCES

Wodtke:2004:RWS

Manolescu:2004:RFX

Kilov:2004:REC

Hiemstra:2004:RFT

Ross:2004:RIP

Abiteboul:2005:MSG

Torlone:2004:RSE

DeWitt:2005:SRI


[2138] Cliff Jones, David Lomet, Alexander Romanovsky, Gerhard Weikum, Alan Fekete, Marie-Claude Gaudel, Henry F. Korth, Rogerio de Lemos, Eliot Moss, Ravi Rajwar, Krithi Ramamritham,
REFERENCES

287


Banerjee:2005:RMI


Ross:2005:RIPa


Cohen:2005:CAQ


Winslett:2005:DVO


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


Hernandez:2005:RNC


Kuijpers:2005:RIS


Theodoridis:2005:RIW

Ross:2005:RIPb


Winslett:2005:BLS


Tang:2005:BDM


Hull:2005:TCW


Ludascher:2005:GEI


Shankar:2005:IDW


McPhillips:2005:APN


Medeiros:2005:WWA

Maechling:2005:SCC


Simmhan:2005:SDP


Zhao:2005:NSE


Yu:2005:TSW


Hastings:2005:XDS


Wieczorek:2005:SSW


Verma:2005:ECB


Bicer:2005:AME

[2170] Veli Bicer, Gokce B. Laleci, Asuman Dogac, and Yildiray Kabak. Artemis
REFERENCES


Ulusoy:2005:DRB


Cicekli:2005:DMR


Thiran:2005:RWW


Bertossi:2005:EIC


Scarcello:2005:QAE


Winslett:2005:JWS


Ross:2005:RIPc


REFERENCES


[2195] Richard Snodgrass. Changes to the TODS editorial board. SIGMOD
REFERENCES


Snodgrass:2006:CTE


Tung:2006:IDB


Snodgrass:2006:SVD


Vela:2006:MDD


Zhang:2006:ACO


Choi:2006:SOM


Weikum:2006:DRG


Trujillo:2006:RFI


Bose:2006:RIP

REFERENCES


Cooper:2006:RSI


Winslett:2006:JWS

[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).

Gal:2006:WSM


Llanos:2006:TUO


Amer-Yahia:2006:XSL


Guo:2006:RSB


Rahm:2006:OBS


Blakeley:2006:ANE

[2236] José A. Blakeley, David Campbell, S. Muralidhar, and Anil Nori. The

[2237]


[2244] Marianne Winslett. Yannis Ioannidis speaks out on database research funding in Europe, the importance of be-
ing 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 SRECDB. ISSN 0163-5808 (print), 1943-5835 (electronic).

**Snodgrass:2006:TRC**


**Graefe:2007:ECS**


**Ross:2007:FSS**


**Zuo:2007:GHM**


**Hoag:2007:PGP**


**Braga:2007:XL**


**Segoufin:2007:SAX**


**Winslett:2007:SCS**


REFERENCES


REFERENCES

303

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


Bruno:2007:CLT


Rubinson:2007:NTV


Bolchini:2007:DOS


Ilyas:2007:RFI


Winslett:2007:RBY


Ceri:2007:DWM


REFERENCES


Balazinska:2007:RFI


Unay:2008:SQE


Beeri:2008:BMQ


Winslett:2008:SAS

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

Tata:2007:ESTb


Bonifati:2008:DDP

[2281] Angela Bonifati, Panos K. Chrysanthis, Aris M. Ouksel, and Kai-Uwe Sat-
REFERENCES


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

**Winslett:2008:MBF**


**Marianne Winslett:2008:JGS**


**Carnes:2008:OS**


**Boss:2008:TMU**


**Olson:2008:AS**


**Hawthorn:2008:TUC**


**Harrison:2008:JGB**


**Helland:2008:KW**


**Lazowska:2008:SRJ**


REFERENCES

Wong:2008:BWT


Saade:2008:SSV


Bellingham:2008:EOD


Agrawal:2008:CRD


Date:2008:CCR


Grant:2008:NVS


Ives:2008:OCD


[2326] Philip Bohannon, Srujana Merugu, Cong Yu, Vipul Agarwal, Pedro DeRose, Arun Iyer, Ankur Jain, Vinay

Jain:2008:BQO

Jain:2008:BQO


Jain:2008:BQO

Jain:2008:BQO


Gupta:2008:DAI

Gupta:2008:DAI


Kasneci:2008:YN

Kasneci:2008:YN


Nie:2008:WUB

Nie:2008:WUB


Cafarella:2008:WSE

Weld:2008:UWB


Weld:2008:UWB

Kimelfeld:2008:MQP


Kimelfeld:2008:MQP

Koc

Koch:2008:QAP


Koch:2008:QAP
Winslett:2008:SCS


Alonso:2008:EZS


Cormode:2008:HRP


Xiong:2008:RIW


vanSinderen:2008:RIW


Manghi:2008:FWV


Parreiras:2008:FWT

[2342] Fernando Silva Parreiras, Jeff Z. Pan, Uwe Assmann, and Jakob Heringson. First Workshop on Transforming and Weaving Ontologies in Model Driven Engineering (TWOMDE 2008).
REFERENCES


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).


Moro:2009:XSP

Chatziantoniou:2009:AQD

Winslett:2009:PBS
[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).

Chan:2009:RIW

Lee:2009:RWO

Cheney:2009:WTP

Ooi:2009:SPW

Lagogiannis:2009:TEI
REFERENCES

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

Arenas:2009:CIS


Shmueli:2009:DEO


Tanin:2009:STD


Manegold:2009:RWE


Cali:2009:LDR


Jonsson:2009:SBD


VanCappellen:2009:XXJ


Whang:2009:UD

REFERENCES


REFERENCES

Kot:2010:BIR


Khare:2010:UDW


Drosou:2010:SRD


Liu:2010:SID


Benedikt:2010:REI


Meng:2010:RFI


Bellahsene:2010:FFD


Cho:2010:VVE

REFERENCES

Deutch: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


Genzmer:2010:SPC


Chen:2010:TVT


Winslett:2010:TMS


Ahmad:2010:SDM


[2399] Rung-Ren Lin, Ya-Hui Chang, and Kun-Mao Chao. Improving the performance of identifying contributors for

Chen:2011: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


Hu:2011:DSB


Kolaitis:2011:RDA


Cohen-Boulakia:2011:SAR


Wang:2011:SEE

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


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


[2423] Marianne Winslett and Vanessa Braganholo. Jiawei Han speaks out: on data mining, privacy issues and managing students. *SIGMOD Record (ACM
REFERENCES


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


REFERENCES


Winslett:2012:DLS


Winslett:2012:CBS


Wood:2012:QLG


Anonymous:2012:IMI


Zemke:2012:WNS


Grossniklaus:2012:CFP


Barcelo:2012:ARL


Ferreira:2012:BSA


[2448] Thomas Kissinger, Benjamin Schlegel, Matthias Boehm, Dirk Habich, and Wolfgang Lehner. A high-throughput


REFERENCES

Aggarwal:2012:EPP

Hristidis:2012:CCM

Dong:2012:IWQ

Hidders:2012:RFW

Meng:2012:XAF

Barcelo:2013:CDM

Schomm:2013:MDI

Winslett:2013:HKS

Chakrabarti:2013:DBR


Bressan:2013:DRN


Cormode:2013:WDA


Benedikt:2013:RFW


Atzeni:2013:RMD

[2476] 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

[2481] Djamal Benslimane, Mahmoud Barhamgi, Frederic Cuppens, Franck Morvan,
Bruno Defude, and Ebrahim Nageba. 

Chabane:2013:MDM


Winslett:2013:ARSa


Zhou:2013:DCR


Castellanos:2013:RIW


Kacimi:2013:DIR


Ngo:2013:SSB


Bordawekar:2013:AA


Li:2013:STE

[2489] Fei Li, Hongzhi Wang, Jianzhong Li, and Hong Gao. A survey on tree edit distance lower bound estimation techniques for similarity join on XML data.
REFERENCES


Naumann:2013:DPR

Winslett:2013:ARSB

Christodoulakis:2013:DMR

Darmont:2013:RFI

Pedersen:2013:RSI

Sroka:2013:RSW

McGregor:2014:GSA

Tu:2014:SEE
[2497] Yi-Cheng Tu, Xiaorui Wang, Bo Zeng, and Zichen Xu. A system for energy-efficient data management. SIGMOD Record (ACM Special Interest Group on Management of Data), 43(1):21–26, March 2014. CODEN SRECD8. ISSN
REFERENCES


Deutsch:2014:AVD


Guo:2014:TTT


Braganholo:2014:SXF


Santos:2014:ACD


Mousavi:2014:TMS


Kemper:2014:DGT


Abadi:2014:BRD


Varde:2014:PID


Najafi:2015:FVF


Duggan:2015:BPS


Buoncristiano:2015:DCE


Heinis:2015:FDS


Graefe:2015:IRD


Tan:2015:MDC


Niederee:2015:FDM

REFERENCES


REFERENCES

Anonymous:1989:WFD


Garcia-Molina:1990:PAS


Anonymous:1990:ASI


Anonymous:1991:ASI


Anonymous:1993:SAS


Buneman:1993:PAS


Anonymous:1994:ASI


Anonymous:1995:ASI

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