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#24873 [1089].

(3) [2450]. $(A - \lambda B)$ [1414]. 0/1 [1242]. 1 [3037, 2711]. $1 - 2$ [1097]. 1.0 [3043]. 10^{12} [838]. 11 [1311]. 2 [2144, 1953, 2291, 2162, 3047, 886, 2551, 957, 2007, 2552, 1832, 949, 3024, 3219, 2194]. 2, 3 [1490]. $2^n - 1$ [320]. $2^p - 1$ [100]. $2m - 4$ [1105]. 3 [2119, 1953, 2531, 1351, 2551, 1292, 1793, 949, 1356, 2711, 2227, 570]. $3,000,000,000$ [575, 637]. 33 [1437]. 4 [2465, 1490, 1737]. 5 [1670]. 6 [3306]. 682 [1270, 1338]. 7 [1670]. 8 [2937]. ^{4} [591]. A [3105, 328, 469, 655, 896, 524, 873, 455, 779, 946, 2944, 297, 1752, 670, 2582, 1409, 1987, 915, 808, 761, 916, 2071, 2198, 1449, 780, 959, 1105, 1021, 497, 2589]. $A(\alpha)$ [896, 2594, 333]. A^* [2013]. $A^*Ax = b$ [2369]. A_0 [1640, 566, 947, 1580, 1460]. $A_n = a^{2^n} + 1$ [334]. α [824, 1580]. AN [1622]. $A(\boldsymbol{\vartheta})$ [3439]. $AX - XB = C$ [2195, 2006]. $AXD - BXC = E$ [1101]. B [2187, 1575, 1267, 1409, 1489, 1991, 1191, 979, 1819, 1597, 1823, 1773]. β [3639, 824]. BN [1181]. BS [1773]. BSI [1446]. C^0 [2906]. C^1 [3202]. C^2 [3108, 2422, 3000, 2036]. C^r [3643]. χ^2 [30, 31]. $Cl_n(\theta), (n \geq 2)$ [2929]. cos [228]. D [1390, 1754, 314]. δ^2 [1142]. ΔH [2585]. E [1475]. e^{-z} [775]. ℓ_1 [3201]. ℓ_p [3308]. ℓ_q [3308]. F [3112]. G [1476, 2755, 3208, 3306, 3107, 946, 762]. $g(|f(x)|)$ [2171]. G^1 [2813]. G^2 [2221, 2530].

γ [1061]. GF(2) [1490]. GF(2^n) [1463]. GF(2^p) [1177]. H [3180, 3409, 1353, 2612, 3223, 3178]. $H(\boldsymbol{curl}, \Omega)$ [3701]. H^1 [3487, 3510, 3169]. h^2 [1540]. HC^2 [3200]. I [1898, 959]. I_{MN} [2279]. ILU [2400]. iR [1391]. k [581, 1921, 1955, 3178, 2029, 1875]. $K < 10$ [100]. L [2354, 2495, 1909, 2165, 906, 3471, 3725, 3412]. $L[2]$ [2744]. $L[p]$ [2744]. L^1 [2677, 2153]. L^∞ [3156]. $L^\infty(L^2)$ [3374]. L^p [3594]. L_1 [1831, 1932]. L_2 [3223]. L_∞ [2908, 2694, 2273]. L_p [584, 619, 1302]. LALR(1) [660]. LALR(k) [1173]. λ [1940, 1210, 1197]. LDL^H [1903]. LDU [3132]. LL(1) [789]. LR [3600]. LR(k) [1173, 1245]. LU [1903, 2784, 1701, 2374]. M [3392, 1785, 2308, 2202, 2540, 2612, 2127, 2400, 1458, 3197, 2226]. $M/G/1$ [2296]. $\mathbf{F}_2$ [3135]. $\mathbf{R}^3$ [3307, 3367]. $\mathcal{L}_\in$ [3135]. $\mathcal{O}(\mathcal{N})$ [3176]. $\mathcal{O}(\mathcal{N}^\in)$ [3176]. MK [2091]. N [1501, 1980, 3176, 2535, 1064, 320, 1362]. $N = h \cdot 2^n - 1$ [2092]. $N = k \cdot 2^m 3^n + 1$ [1976]. $N = k \cdot 3^n + 1$ [1976]. n^1 [1463]. $n \times n$ [1010]. $O(h^6)$ [1663]. $O(\log n)$ [1294]. $O(n^2)$ [2027]. $O(N \log N)$ [1501]. P [1262, 1398, 1371, 1162, 1252, 1016, 1368, 1626, 2390, 932, 1063, 1753, 2131, 2312, 707, 3639, 3339]. $p(n, m)$ [806]. $p < 15000$ [100]. $P[\alpha, \beta]$ [1262]. P_1 [2689, 164]. π [1335, 1511]. Q [3279, 2437, 719, 2873, 1874]. $q = 2Kp + 1$ [100]. qd [2096]. QR [3120, 1314, 1913, 642, 218, 1901, 2156, 1907]. R [2895, 1530, 2542, 3023, 1227, 3139]. $\mathbf{R}^3$ [1150]. R^d [2530]. $\Re$ [3590]. S [2036, 610]. sin [228]. $\sin(\theta)$ [3498]. SR [3129]. SU(n) [410]. T [3597]. τ [371]. θ [2347, 2388]. $\boldsymbol{\varphi}$ [3442]. W [2550, 2711, 2290, 2681, 2522]. $W(m, m-1)2(0,1)W_2^{(m,m-1)}(0,1)$ [3091]. X [1329]. $XA + AY = F$ [844]. $XY = A$ [1302]. Y [1329]. $y'' = f(x, y)$ [628, 1505]. $y'' = f(z, y)$ [454]. $y'' = f(x, y)$ [1195, 1081]. Z [3132, 1574]. $z' = f(t, x)$ [448]. $\zeta(3)$ [2459].

-Acceptability [2582, 1640]. **-adic** [932]. **-algorithm** [2096, 1476]. **-approximations** [584]. **-Arnoldi-type** [3279]. **-bases** [3409]. **-BEM** [3178]. **-Bernstein** [2873]. **-Bézier** [3223]. **-Colour** [570]. **-conditioned** [2522]. **-consistency** [1773]. **-continuity** [2036]. **-contractivity** [1460]. **-convergence** [1575, 1489, 3594, 1819, 1597]. **-convex** [2036]. **-cube** [1737]. **-curve** [2354, 2165]. **-curves** [2495]. **-cyclic** [1753, 2131]. **-Decomposition** [642, 1701]. **-dimension** [1227]. **-dimensional** [1921, 1356, 1875]. **-elliptic** [3180]. **-error** [3487]. **-estimates** [2677]. **-estimation** [2308, 2202]. **-estimator** [2540]. **-factors** [1785]. **-Formula** [1142]. **-free** [1210]. **-functions** [3442, 1458]. **-Galerkin** [3169]. **-Grammars** [610]. **-Hermitian** [3338]. **-Hessenberg** [3197]. **-Interchange** [1242]. **-languages** [906]. **-Leja** [3590]. **-linear** [3023]. **-Matrices** [2585, 2390, 3132, 1353, 2612, 2127]. **-matrix** [1197, 2400]. **-method** [218]. **-methods** [2347, 2711, 619, 2290, 2681]. **-node** [2937]. **-Norm** [2744, 3223, 3112]. **-obstacle** [3176]. **-order** [2895, 1530, 2437, 2542]. **-parametric** [1063]. **-point** [957]. **-problem** [1414]. **-Projection** [2744]. **-quadratic** [2906]. **-Riccati** [3597]. **-samplable** [1909]. **-separation** [1874]. **-simplex** [1574]. **-solution** [3339, 1302]. **-splines** [3471]. **-splitting** [3392]. **-stability** [2312, 333, 3439, 896, 1267, 1622, 2755, 946, 1446, 947, 1409, 1390, 1987, 1773, 915, 808, 761, 916, 3725, 979, 1181, 780, 959, 1021]. **-Stable** [469, 524, 455, 566, 297, 670, 2594, 497, 3105, 328, 655, 2187, 1262, 873, 1398, 1371, 1162, 779, 1252, 2944, 1752, 1016, 2071, 2198, 1475, 3412, 1898, 1991, 762, 1449, 1580, 1368, 1626, 1105]. **-Step** [581, 719, 2531, 1351]. **-StepSCAN** [1980]. **-suitability** [1754]. **-symmetric** [3338]. **-symplectic** [3208, 3306]. **-symplecticity** [3107]. **-terms** [1940]. **-th** [707]. **-times**

[2226]. **-Transformation** [2550]. **-trees** [1953, 1391, 1823, 1191]. **-type** [1580]. **-weak** [3169]. **-weighted** [2091].

/Ferromagnetic [2642].

1 [27, 58, 81, 28]. **10** [394]. **11** [465]. **12** [562, 543]. **13** [637]. **16** [890]. **17** [1089]. **18** [1002]. **19** [3485]. **1961** [20]. **1962** [56]. **1988** [1703]. **1993** [2064]. **1D** [3538].

2 [78, 3130]. **20** [1320]. **2000-2005** [2714]. **2008** [2843]. **21** [1202]. **22** [1308, 1338]. **24** [1398]. **27** [1629, 1630, 1651]. **2nd** [2867].

3 [3092]. **3003** [181]. **31** [1964]. **35** [2316].

4 [188, 120, 498, 499, 135, 267, 3104]. **40-45** [2714]. **4000** [245, 256]. **44** [2655]. **4th** [273].

500 [61]. **54-3** [3143]. **58** [1089].

6 [517]. **60** [283, 6, 13, 215]. **60th** [1703]. **64** [40]. **66** [274]. **68** [232, 294, 273, 396].

75th [2064].

80b [1002]. **82e** [1320]. **84b** [1338]. **88k** [1651].

91m [1964].

a-posteriori [2845]. **A-priori** [2845]. **A-Stability** [2389]. **A-stable** [3544]. **A.D.I.** [886]. **AAA** [3632]. **Abel** [3551, 702, 2219, 2248, 2322, 607, 3507]. **Abelian** [2996]. **ABS** [1701]. **ABS-method** [1701]. **abscissae** [2516]. **absolute** [1195, 1166]. **Absorbing** [2720]. **abstract** [1486, 881, 1572]. **abstraction** [2210]. **Abstractions** [1278]. **Accelerated** [988, 3151, 3250, 1017, 3381, 3184, 2796, 2240, 3248, 1107, 1214, 3560, 1545]. **Acceleration** [312, 2453, 693, 144, 194, 155, 254, 1349, 3474, 1408, 1977, 1931, 1834]. **Acceptability** [2582, 1640]. **Access** [398, 3738, 1259, 690, 1998, 1705, 1391, 2026, 2000]. **Accessibility** [358]. **Accessing** [1657]. **accretive** [2226]. **accumulated** [773]. **Accuracy** [27, 3739, 2321, 12, 28, 2653, 643, 3340, 215, 608, 966, 1528, 2119, 912, 3663, 2420, 3357, 2107, 1249]. **Accurate** [3132, 2562, 3687, 983, 875, 3408, 3150, 706, 3520, 2156, 3489, 2187, 3184, 3496, 3526, 3596, 2066, 3177, 2970, 1488, 2460, 2122, 3506, 3320]. **accurately** [1846]. **Achieving** [2847]. **Ackermann** [703, 417, 765]. **Acknowledgements** [349, 408, 466, 542, 614, 681, 752, 821, 892, 963, 1046, 1134, 1206, 1274, 1341, 1498, 1569, 1634, 1723, 1800, 1870, 1934, 1994, 2050, 2100, 2142, 2200, 2262, 2317, 2363, 2414, 2491, 2544]. **Acoustic** [2703, 3184, 3176, 3181]. **acquired** [992]. **Action** [332, 3121, 3383]. **activities** [1235]. **Activity** [41, 1555]. **acyclic** [1361]. **ADA** [1688]. **Adams** [3016, 2393, 3199, 2511, 3006, 3618]. **Adams-type** [2393, 3006]. **Adaptation** [1759, 1482]. **Adapted** [2326, 3070, 3325]. **adapting** [3673, 1988]. **Adaptive** [1782, 3133, 3046, 2320, 2566, 2370, 3180, 1484, 3348, 2750, 2765, 2939, 3533, 2517, 3724, 2791, 3614, 3493, 3295, 1369, 3580, 1751, 3462, 3500, 3708, 1096, 3620, 3644, 2384, 1303, 2244, 2021, 2539, 3643, 2973, 1318, 2502, 1250, 3610, 2854]. **Adaptive-order** [3133]. **adaptivity** [2500]. **ADB** [10]. **Addendum** [1320]. **Addition** [147]. **Additive** [2689, 3268, 2671, 3654, 2945, 3474, 2944, 2607, 2896, 1987, 3033, 3020, 3089]. **Address** [1434]. **Addresses** [1093, 1113, 1136, 1156, 1170, 1189, 1208, 1224, 1240]. **addressing** [2038, 1672]. **ADI** [3196, 3515]. **Adiabatic** [2644, 2676]. **adic** [932]. **adjacent** [2164]. **Adjoint** [3503, 530, 2436, 990, 3389, 2888]. **Adjoint-based** [3503]. **Administration** [486, 745, 134]. **Administrative**

[152, 145, 42]. **Admissible** [3682, 1678]. **admitting** [1815]. **ADP** [134, 180, 145]. **advanced** [1031]. **Advances** [3241]. **advancing** [2113]. **advection** [3614, 3619, 3063, 2814, 3366]. **advection-diffusion-reaction** [3614]. **af** [15, 25]. **Affine** [3447, 2934, 1218, 3339]. **affine-linear** [3339]. **after** [309]. **aggregation** [3696]. **Agreements** [3484]. **ahead** [2111, 2164]. **aid** [39]. **aided** [2996]. **Air** [440, 1424]. **Air-Pollution** [440]. **Airy** [2498]. **Ait** [3670, 2983]. **Aitken** [1349, 1142, 1119, 155]. **aLFA** [3463]. **Algebra** [2713, 446, 154, 2614, 1094, 3241, 2756, 2998]. **Algebraic** [377, 1459, 693, 2441, 670, 329, 342, 2552, 2698, 1898, 2700, 2711, 677, 240, 3493, 2119, 2291, 2416, 1436, 2602, 3597, 1622, 2519, 2307, 2162, 2796, 1283, 940, 1385, 1439, 947, 2757, 1725, 3254, 1699, 1732, 3619, 2084, 2007, 3037, 2542, 1918, 2348, 3311, 2787, 2515, 3434, 2227, 3260, 2338, 847, 1835, 3328, 2259, 3540]. **Algebraically** [2884, 945, 1575, 930, 1087]. **ALGOL** [124, 267, 38, 135, 340, 9, 36, 396, 283, 153, 359, 6, 13, 170, 128, 87, 91, 129, 119, 161, 70, 351, 71, 62, 88, 141, 188, 260, 78, 389, 63, 177, 38, 58, 517, 89, 241, 112, 120, 207, 336, 130, 498, 499, 95, 121, 314, 218, 200, 250, 156, 215, 149]. **ALGOL-GENIUS** [128]. **Algorithm** [340, 410, 1049, 2016, 488, 705, 599, 1950, 536, 182, 235, 329, 342, 354, 1618, 745, 642, 550, 321, 492, 552, 2750, 725, 357, 229, 370, 1059, 1767, 496, 514, 416, 557, 1067, 3535, 217, 174, 534, 310, 610, 403, 1225, 2353, 2600, 1452, 1764, 1476, 2145, 1921, 2943, 1704, 3225, 1602, 1574, 2146, 1010, 3553, 1512, 1314, 1697, 2095, 78, 3197, 816, 1077, 1119, 2175, 1429, 2893, 2235, 2860, 1050, 1501, 2605, 1350, 1669, 2796, 2024, 899, 3185, 1643, 2096, 1402, 3030, 2236, 3529, 825, 885, 2533, 2652, 3212, 1645, 2283, 2474, 1468, 1013, 1838, 3176, 2222, 1361]. **algorithm** [1706, 1407, 2774, 2130, 1378, 1726, 3282, 2481, 1096, 1956, 1658, 1745, 1822, 2760, 2011, 1292, 3737, 1832, 1276, 1518, 1896, 1700, 1202, 1146, 1128, 1088, 2027, 2000, 3636, 1285, 1502, 1990, 1902, 3126, 879, 2678, 3011, 1471, 3390, 1984, 1865, 1548, 2009, 3647, 1985, 2217, 1866, 2168, 2680, 1807, 2063, 2961, 3170, 2526, 1028, 1709, 1841, 3141, 1261, 1365, 1381, 1768, 2502, 2503, 3676, 2588, 1504, 814, 1022, 2820, 2832, 2031, 1366, 3671, 1876, 3659]. **algorithmic** [928]. **Algorithms** [318, 1617, 1731, 840, 1844, 1679, 1158, 585, 2406, 307, 380, 336, 2551, 1537, 1619, 213, 429, 2207, 1747, 1456, 495, 1017, 533, 516, 1159, 93, 1326, 3718, 1343, 2159, 1425, 1971, 3116, 2579, 2456, 1555, 1980, 1560, 1981, 2177, 2992, 3300, 2906, 1137, 1346, 2310, 2756, 902, 2537, 1227, 1831, 2865, 1265, 2136, 1659, 3471, 2595, 2234, 2499, 1958, 1123, 1315, 1863, 2867, 997, 3546, 2061, 935, 2028, 2917, 1954, 1787, 2337, 1472, 1503, 829, 1707, 3129, 2928, 2210, 1758, 2090, 883, 1250, 1974, 3157, 1209, 1383, 2030, 3674]. **alignment** [2832]. **all-nearest-neighbors** [1921]. **Allen** [3419, 3458, 3365]. **allocated** [2012]. **allocating** [899]. **Allocation** [13, 429, 335, 1922, 1516, 1453, 788, 807, 1235, 1334, 1175]. **allocations** [1603]. **Almost** [581, 589, 3132, 3093, 1368]. **alpha** [3423]. **alpha-stable** [3423]. **Alternate** [1799]. **Alternate-Block-Factorization** [1799]. **Alternating** [400, 805, 967, 3242, 1803, 1349, 2044, 874, 990, 1126, 3572, 2192, 793, 3318, 1021]. **alternation** [2109]. **Alternative** [1584, 2269]. **Altran** [774]. **Alwac** [106]. **always** [2018]. **American** [3287]. **AMLI** [2602]. **Amodio** [2452]. **among** [1612]. **Amortized** [1980, 1518]. **amount** [992]. **Ampère** [3195]. **Analogue** [30, 31]. **analyses** [2163]. **Analysis** [453, 3368, 2353, 929, 2365, 1463, 504, 738, 1657, 2320, 2686, 2843, 2746, 599, 1432, 3084, 3244, 558, 3254, 3619, 671, 2268, 2568, 2334, 359, 745, 3648, 3702, 1806, 1052, 3653, 643,

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n [591]. **Nagumo** [3514]. **Naimark** [2325]. **national** [1453]. **Natural** [564, 1661, 1284, 2071]. **nature** [1426]. **Naur** [1703]. **Navier** [3706, 2608, 3657, 2959, 3022, 1850, 2211, 2637]. **navigation** [3713, 3728, 3732]. **Near** [378, 480, 2327, 1770, 1894, 797, 2008, 2109]. **near-minimax** [1894, 2008]. **Near-Ring** [378]. **nearest** [1921, 3498, 1596, 1651, 2900]. **nearly** [3652, 3489, 3681]. **Necessary** [3289, 1446, 979, 1819]. **necessity** [1229]. **Need** [42, 2327]. **Needed** [465, 415]. **Negative** [377, 2564, 308, 1128]. **neighborhood** [1822]. **neighbors** [1921]. **nematic** [3251, 3508]. **Nested** [475, 695, 3526, 1519, 1891]. **Network** [41, 3729, 1744, 3722, 3438, 1734]. **Networking** [1428]. **Networks** [233, 3445, 3661, 1555, 1620, 1244, 1474]. **NEUCC** [273]. **Neuere** [148]. **Neumann** [2533, 3492, 2646, 2867, 2841]. **neural** [3661, 3729, 3722]. **Neutral** [2319, 2558, 2133, 3323, 1178, 2198, 2088, 3027]. **Neville** [1119, 993, 1152]. **Newer** [148]. **Newton** [2304, 800, 2601, 755, 2518, 3045, 3406, 2547, 981, 425, 2308, 3420, 3590, 1829, 2608, 2332, 2566, 2522, 3356, 2748, 3665, 458, 1917, 996, 552, 1543, 2371, 2372, 1833, 1017, 198, 2940, 3192, 2702, 2504, 3509, 3469, 1218, 2559]. **Newton-Like** [2547, 800, 755]. **Newton-type** [2504]. **Nial** [1683]. **Nicolson** [3164, 3487, 3188, 2597]. **Niels** [717]. **Nielsen** [394, 355]. **Nielson** [3513]. **Nitsche** [2635, 3103]. **no** [71, 62, 88, 188, 78, 63, 2655, 89, 241, 112, 207, 336, 130, 498, 499, 121, 135, 200, 250, 156, 149]. **Noble** [1032]. **Nodal** [3100]. **node** [2937, 1875]. **Nodes** [1553, 2688, 3428, 3359, 2060, 3239]. **Noise** [2735, 2671, 3382, 3654, 2945, 3474, 2944, 2896, 1987, 2046, 2915, 3033, 3020, 3089, 3037, 2802, 3585, 2890, 3053, 3315]. **noisy** [3648, 2938]. **Non** [3002, 1098, 377, 398, 2664, 2334, 257, 308, 2339, 2558, 93, 3731, 3604, 929, 1927, 3116, 2990, 3586, 816, 1590, 3446, 839, 3198, 2934, 2282, 3071, 3480, 2431, 2995, 3462, 2056, 2512, 957, 3255, 1883, 2634, 3516, 3034, 3151, 906, 2949, 2801, 3249, 2802, 974, 3559, 3431, 3065, 2639, 3618, 3221, 3691, 3403, 3651]. **non-closure** [906]. **non-convex** [2634]. **Non-Deterministic** [257, 929]. **non-equidistant** [3221]. **non-equilibrium** [3255]. **non-Euclidean** [3116]. **non-existence** [2056]. **non-Hermitian** [3249, 3431, 2639, 3403]. **non-intrusive** [3462]. **non-left-recursive** [974]. **Non-Linear** [2334, 2339, 2558, 93, 1098, 3604, 1590, 839, 3480, 957, 1883, 3034]. **non-Lipschitz** [3651]. **non-monomial** [3446]. **non-monotone** [2801]. **Non-Negative** [377, 308]. **non-random** [3516]. **non-regular** [3586]. **non-resonance** [3198]. **non-selfadjoint** [2949, 3691]. **non-smooth** [3731, 1927, 2431, 2512, 3151, 3618]. **non-standard** [2282, 2995, 3065]. **non-stationary** [2934]. **non-symmetric** [2990, 3559]. **Non-Symplectic** [2664]. **Non-Uniform** [398, 3002, 3071, 2802]. **nonaffine** [3658]. **Nonautonomous** [3253, 2323]. **Nonconforming** [2689, 2243, 2359, 3222]. **nonconvex** [2726, 2816, 3636]. **nonconvexity** [1818]. **nondifferentiable** [1869]. **nonexistence** [1477]. **nonexpansive** [3090]. **Nonhomogeneous** [1269]. **nonisomorphism** [1380]. **Nonlinear** [597, 1078, 1099, 352, 1055, 509, 744, 1039, 2538, 2513, 687, 604, 2620, 414, 2245, 1017, 1319, 2559, 3731, 2577, 1961, 2601, 2186,

3295, 3207, 2824, 1591, 3436, 3555, 2795, 3437, 858, 3059, 2430, 1403, 2220, 3061, 1731, 2894, 2993, 817, 2332, 2522, 1524, 3395, 3693, 2070, 3148, 2593, 3487, 2333, 2875, 2956, 3637, 2876, 1700, 1102, 1124, 3169, 828, 2979, 1548, 3233, 3302, 829, 3273, 774, 1719, 2290, 3339, 1422, 2962, 2983, 1082, 1720, 2640, 2504, 3378, 3618, 780, 2831, 2276, 2505, 2820, 3316, 2832, 1302, 1458]. **nonlinearly** [1664]. **nonlocal** [1893]. **Nonnegative** [2328]. **nonnegatively** [2871]. **Nonnormality** [2759, 2176]. **nonoverlapping** [3707]. **Nonpolynomial** [1717]. **nonpositive** [3086]. **nonrelativistic** [3637]. **nonresidues** [1370]. **nonselfadjoint** [1797, 3113]. **Nonseparable** [2663]. **nonsingular** [2127]. **nonsingularity** [2160]. **Nonsmooth** [2962, 3341, 1487, 3562]. **Nonstandard** [3449]. **nonstationary** [3245]. **Nonsteady** [299]. **nonstep** [331]. **nonsymmetric** [3597, 2177, 2134, 2089, 2063, 3227, 2400, 3252]. **nonuniform** [3262, 1056, 1351, 2911, 3391, 3523]. **NordDATA** [273]. **NordDATA-68** [273]. **Nordic** [1496, 1655, 2378, 1428]. **Nordsam** [20]. **Nordsieck** [185]. **Norm** [2744, 2401, 309, 3223, 3493, 2428, 3459, 2509, 2266, 2241, 3515, 2180, 3112, 2801, 2926, 3257, 2361, 1544, 3219, 2981, 3091, 2766, 2624, 1932]. **Normal** [585, 136, 212, 2619, 258, 647, 164, 241, 1587, 1216, 974, 1625]. **normality** [2912]. **Normalized** [3026, 2893, 3281]. **Norms** [2471, 2538]. **Norwegian** [38, 94]. **notation** [1766]. **Note** [350, 654, 469, 1084, 694, 1158, 120, 558, 388, 2572, 510, 957, 712, 228, 2437, 761, 1975, 695, 1220, 460, 172, 2452, 1103, 2341, 226, 346, 576, 728, 45, 2771, 939, 2315, 1476, 2118, 884, 1194, 981, 779, 2388, 1816, 1404, 931, 817, 905, 547, 1547, 1407, 797, 1063, 1390, 2837, 3487, 1127, 807, 2316, 1040, 3665, 2077, 1075, 2157, 917, 1469, 2722, 887, 1129, 1890, 331, 2192, 1448, 1649, 2427, 1735, 3270, 3269, 923, 2029, 1151, 1472, 2092, 850, 1613, 1748, 2124, 3156, 868, 2125, 907, 1236, 869, 2129, 1522, 2930]. **Notes** [18, 20, 47, 73, 80, 97, 105, 124, 134, 115, 143, 150, 160, 191, 210, 221, 232, 253, 263, 294, 273, 293, 305, 317, 326, 339, 362, 364, 374, 393, 407, 421, 436, 451, 502, 521, 541, 561, 595, 635, 651, 667, 680, 698, 715, 733, 751, 768, 783, 801, 820, 836, 872, 891, 910, 926, 943, 962, 986, 1008, 1025, 1045, 1070, 1091, 1112, 1133, 1155, 1188, 1205, 1223, 1239, 1273, 1291, 1325, 1340, 1360, 1375, 1397, 1467, 1480, 1497, 1515, 1532, 1552, 1568, 1583, 1600, 1616, 1633, 1655, 1653]. **Notes** [1674, 1741, 1763, 2340, 330, 1486]. **Notice** [29]. **notion** [1181]. **Noumerov** [1062, 1336]. **Noumerov-type** [1336]. **NP** [1447, 2252, 1295]. **NP-complete** [1295]. **NP-completeness** [1447]. **NP-stability** [2252]. **NU** [3464]. **Null** [2600, 3739, 2321, 1968, 3647]. **Number** [535, 2570, 465, 415, 402, 1828, 884, 1281, 2330, 2920, 1904, 1711, 1923, 2369, 1586, 875, 1126, 2180, 859, 1391, 1967, 1896, 331, 1776, 1807, 1716, 2622, 2338, 1490, 1248, 1925]. **Numbers** [2695, 575, 637, 736, 107, 68, 51, 86, 108, 621, 688, 334, 2741, 3616, 2880, 3421, 1163, 3629, 3702, 3331, 634, 2090, 1003, 2014]. **Numerical** [2713, 294, 2364, 2377, 2415, 2545, 2683, 49, 2280, 582, 718, 1148, 470, 736, 597, 352, 418, 454, 565, 618, 443, 2685, 3108, 472, 3226, 227, 279, 313, 404, 462, 3566, 2520, 2120, 297, 2, 298, 1677, 546, 639, 686, 2994, 2825, 204, 620, 2701, 536, 2242, 299, 3501, 3373, 567, 194, 380, 1286, 2799, 2568, 672, 712, 1895, 537, 266, 183, 3409, 3478, 3438, 7, 394, 355, 2909, 2554, 3573, 2710, 2515, 138, 624, 268, 724, 2818, 185, 3607, 344, 401, 447, 607, 3233, 16, 3065, 370, 3074, 2022, 692, 2557, 3040, 847, 448, 1820]. **Numerical** [727, 61, 2983, 516, 794, 608, 2558, 3027, 628, 2807, 187, 2794, 3144, 967, 3241, 3477, 2718, 3597, 3586, 1354, 1027, 2278, 2065, 2393, 3058, 2402, 2672, 857, 1054, 1230, 2921, 2797,

3280, 3198, 2862, 2644, 1749, 2282, 1402, 3307, 3367, 1437, 2004, 1431, 3030, 2083, 3211, 1176, 2250, 2284, 1101, 990, 2296, 2475, 3530, 2756, 1611, 3462, 3395, 2935, 1662, 3254, 1930, 2775, 1530, 1507, 844, 2133, 3323, 3007, 1284, 1144, 3637, 860, 3726, 3714, 861, 3334, 2812, 3598, 3544, 1081, 3702, 772, 3230, 3592, 2816, 3423, 1315, 1213, 3153, 2060, 1563, 2924, 3128, 828]. **numerical** [2979, 1033, 1316, 3023, 3155, 3302, 978, 1217, 1885, 2764, 1109, 3189, 2195, 903, 1042, 1372, 3012, 1613, 3638, 1004, 148, 3535, 1082, 2301, 156, 2449, 980, 849, 3315, 3521, 3468, 3425, 3142, 2986, 2426, 2068, 1848, 2843]. **Numerically** [3419, 441, 2403, 2580, 1832, 2927]. **numerische** [148]. **Numerov** [1528, 1355]. **Numerus** [476]. **NURBS** [3045, 3633]. **NURBS-shaped** [3633]. **Nyström** [3293, 2265, 1947, 1195, 1505, 1231, 2070, 3229, 2167, 2463, 3352, 3054, 1914].

O [1220]. **O.D.E** [686]. **O.D.E.** [850]. **O.D.E.s** [857]. **Obituary** [3261]. **Object** [153]. **objects** [2141, 3173]. **Obreschkoff** [3630]. **observation** [1923]. **observations** [2754, 2466, 1412, 3688, 3310]. **obstacle** [3172, 3542, 3176, 3396]. **obtain** [1904]. **Obtained** [1660, 3340]. **occurring** [919, 1848]. **October** [1703]. **Odd** [672, 3345, 320]. **ODE** [2439, 2976, 2067, 3708, 1286, 1265, 1299, 2384, 1543, 3607]. **ODE-solvers** [1543]. **ode23** [2313]. **ODES** [1034, 2102, 1403, 3668, 3544, 3640, 2586, 2290, 2789, 1992, 1250, 2019, 2472]. **ODEs/DAEs** [3668]. **ODR** [3045]. **Off** [442, 67, 453, 685, 758]. **oil** [1388]. **om** [38]. **On-Line** [186, 1656, 277]. **One** [3059, 3211, 657, 528, 562, 2594, 624, 247, 301, 1201, 497, 866, 3683, 3344, 2859, 1512, 3513, 2933, 1749, 3107, 1644, 2773, 3186, 1846, 1883, 1469, 2088, 3592, 2410, 3376, 3531, 3127, 3413, 2999, 3377, 1597, 431, 2779, 2125, 999, 1573, 3027, 1053]. **One-Bit** [866]. **one-dimensional** [3683, 3186, 3592, 2125]. **one-half** [3344]. **One-Leg** [2594, 1883, 2779, 3027]. **one-parameter** [2088]. **one-parametric** [999]. **one-pass** [1469]. **One-sided** [3211, 3376, 3531]. **One-stage** [3059]. **One-Step** [657, 497, 1201, 1749, 3107, 1644, 3377, 1053]. **one-way** [1512, 1573]. **online** [3696]. **only** [1640, 1696, 1488, 809, 846, 890, 2302]. **Ono** [2675, 2301]. **onto** [2744, 2239, 1277]. **Open** [2606, 557, 1672]. **Operand** [161]. **Operating** [587]. **operational** [3207]. **operations** [1365]. **Operator** [11, 224, 2409, 3685, 3056, 3635, 2955, 2894, 3048, 3589, 1352, 3507, 3287]. **operator-based** [3685]. **Operators** [530, 659, 3224, 2428, 3183, 3441, 3641, 3513, 3213, 2933, 1676, 2522, 2846, 2875, 2956, 3138, 2121, 2224, 2288, 2193, 2181, 2168, 3415, 3000, 1973, 2504]. **optical** [1705]. **optics** [2718]. **Optimal** [2043, 669, 1641, 2859, 1281, 2330, 2366, 526, 565, 739, 1981, 1711, 2323, 1783, 2040, 3374, 3397, 3136, 602, 586, 1174, 2734, 3139, 1115, 2438, 1824, 2462, 2978, 2073, 2028, 554, 3698, 572, 574, 1639, 1036, 3510, 1878, 2375, 966, 2989, 2235, 3661, 1669, 824, 3500, 3487, 3180, 1823, 3032, 1265, 2251, 2484, 2948, 1855, 3581, 2000, 1890, 1587, 1990, 2461, 3608, 792, 3219, 1109, 2622, 1841, 2212, 3315, 1022, 2214]. **Optimality** [1922, 1299, 2585, 952, 1000, 3705]. **Optimally** [2968, 3359, 3588]. **optimisation** [3490]. **Optimization** [2603, 82, 842, 205, 247, 3599, 1280, 2456, 1860, 2645, 3308, 2086, 3137, 951, 3310, 2371, 3560, 2351, 3470]. **optimize** [772]. **Optimized** [2164, 3295, 2507, 2065, 2720]. **optimizing** [1586, 2653]. **Optimum** [175, 1453, 1771, 228, 109, 1010, 1648]. **option** [3165, 3401]. **options** [3287]. **orbits** [2270]. **Order** [3029, 580, 582, 3208, 1947, 1540, 471, 203, 297, 3582, 2567, 2697, 67, 319, 2324, 458, 2585,

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Anonymous:1963:NBJd

[104] Anonymous. New books and journals. *Nordisk tidskrift for informationsbehandling*, 3(4):273–274, December 1963. CODEN BITTEL, NBITAB. ISSN 0006-3835 (print), 1572-9125 (electronic). URL http://www.springerlink.com/openurl.asp?genre=article&issn=0006-3835&volume=3&issue=4&spage=273.

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Anonymous:1964:Pa

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[114] Anonymous. New books and journals. *Nordisk tidskrift for informationsbehandling*, 4(1):65–68, March 1964. CODEN BITTEL, NBITAB. ISSN 0006-3835 (print), 1572-9125 (electronic). URL http://www.springerlink.com/openurl.asp?genre=article&issn=0006-3835&volume=4&issue=1&spage=65.

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Anonymous:1965:Pb

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Anonymous:1965:NBJa

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Anonymous:1965:Nb

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Anonymous:1965:Pc

[166] Anonymous. Problems. *Nordisk tidskrift for informationsbehandling*, 5(3):214–218, September 1965. CODEN BITTEL, NBITAB. ISSN 0006-3835 (print), 1572-9125 (electronic). URL http://www.springerlink.com/openurl.asp?genre=article&issn=0006-3835&volume=5&issue=3&spage=214.

Anonymous:1965:NBJb

[167] Anonymous. New books and journals. *Nordisk tidskrift for informationsbehandling*, 5(3):219, September 1965. CODEN BITTEL, NBITAB. ISSN 0006-3835 (print), 1572-9125 (electronic). URL http://www.springerlink.com/openurl.asp?genre=article&issn=0006-3835&volume=5&issue=3&spage=219.

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cember 1965. CODEN BITTEL, NBITAB. ISSN 0006-3835 (print), 1572-9125 (electronic). URL http://www.springerlink.com/openurl.asp?genre=article&issn=0006-3835&volume=5&issue=4&spage=287.

Anonymous:1965:Pd

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Anonymous:1966:Pa

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[190] Anonymous. New books and journals. *Nordisk tidskrift for informationsbehandling*, 6(1):85–86, March 1966. CODEN BITTEL, NBITAB. ISSN 0006-3835 (print), 1572-9125 (electronic). URL http://www.springerlink.com/openurl.asp?genre=article&issn=0006-3835&volume=6&issue=1&spage=85.

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