Title word cross-reference

#5824 [736].

(1 + 1) [653, 858, 1861]. (1 + 2) [1574, 1007]. (2 + 1)
[78, 598, 695, 719, 1535, 2110, 1611, 1499, 1094, 953, 1834, 597, 1621]. (2
, 0)
[546]. (3/2) [214]. (a, b, c) [859]. (α, β) [662]. (D, X) = Id [1402].
(D = 1, 2, 3,) [2106]. (I, q) [164]. (N(≤ 2) + 1) [234]. (p² + m²)³/² – α/r
[1192]. (ψi, ψi)²D [1593]. (su(1,1)) [1689]. (T*B)q,q [912]. * [323]. 1 [17]. 1 + 1
[1927, 2253, 1400]. 1 + 2 [528, 514, 1432]. 1/2 [1111, 1405, 581, 391, 1070].
1/D [1692]. 1/r² [21]. 2 [450, 410, 320, 915, 976, 889, 420, 1290, 746]. 2 + 1
[2253, 1542, 69, 1911, 2185, 1674, 307, 445, 1202, 1798, 1242]. {2, 2} [479]. 2N
[1109]. 2 × 2 [2052]. 3 [188, 430, 1619, 1393, 1394, 428, 54]. 3 + 1
[1229, 2168, 2185]. 3 + 2 [1786]. 4 [439, 430, 379]. 5 [625]. 6
[1619, 1844, 81, 1099]. 90 [950]. 9j [1812, 2258]. * [275, 778, 1763, 505, 282].
(p, q) [1764]. h(A∞) [1744]. q [1979]. A(1) n [1199]. A∞ [136]. A∗ [2073]. A
[1590]. A(1) n [1707]. Aq,p(sl n) [1648]. αc = 2/π [1192]. B0 [2145]. BF

1
SU_\nu \otimes SU_\nu(3) [1454], SU_q(2) [155, 2021], SU_q(N) [360, 370], U(2) [2200], T^*M [1865], T^l [1840], T^l \supset C_{3} [1398], T \supset D_k \supset C_2 [1719], U [1779].

U(1, 2) [241]. U(1, 3) \otimes H(1, 3) [1065]. U(2) [9, 230], U(2, n - 2) [1727].

U(5) \supset SO(5) \supset SO(3) [340], U(m/n) [220, 701, 1286, 700]. U(n) [1036].

U(N) \supset SO(N) \supset SO(N_a) \oplus SO(N_b) [1365].

U(N) \supset U(N_a) \oplus U(N_b) \supset SO(N_a) \oplus SO(N_b) [1365].

U(\nu + 1) \supset SO(\nu + 1) \supset SO(\nu) [672]. U(\nu + 1) \supset U(\nu) \supset SO(\nu) [672].

U_q(sl(2)) [2212], U_q [1869], U_q(3) [2213, 972], U_q(e^{x}) [321], U_q(g^{n+1}) [2024].

U_q(f^*_\\mathfrak{k}) [777], U_q(gl(m/n)) [960], U_q(gl(m/n)) [1182], U_q(igl(n)) [490].

U_q(mathfrak{b}^+_{\nu}) [2055], U_q(n) [49], U_q(osp(1|2)) [81, 1099], U_q(osp(2|2n)) [51], U_q(g^{n+1}) [2024], U_q(sl(3)) [1096, 1175], U_q(\mathfrak{su}(2)) [645], U_q(gl(2)) [422].

U_q(gl(m/n)) [47], U_q(gl(N|N')) [2223], U_q(osp(1|2)) [1139], U_q(M) [1881].

U_q(u(m, n)) [1881], wa [1393, 1394], U_q(e^{3}) [1368], U_q(e(3, 1)) [1368].

U_q(e(N)) [1368], U_q(iso(N)) [1368], W [1588, 1345, 2114], W(\infty) [1518].

W^{(n)}_{\nu} [923], W_{1+\infty} [1738], W_{1+\infty}(\mathfrak{g}_n) [648], W_{\infty} [1300, 254, 2062, 2061]. wa [1393, 1394]. X X Z [1859, 512]. Z [2080]. Z_2 [381, 964, 1776, 1174]. Z_3 [1032, 522]. Z_4 [1668, 235]. \zeta [2075].
algebra-subalgebra

Algebraic

Algebraically

algebras

algorithm

aliasing

allowed

Almost

Almost-complex

almost-product

alone

Alternative

amended

Amir

among

Ampère

Amplitude

amplitudes

analog

analogous

analogs

analyses

analysis

Analytic

Analytical

analyticity

and/or

Andrews

anew

angle

Angular

angular-momentum

Anisotropic

Annihilation

Announcement

Anomalies

Anomalous

anomalously

anomaly

anomaly-free

Anosov

ansatz

anticommutation

anticommuting

anticontinuous

antidot

antiferromagnet

antiferromagnetic

antifield

antisymmetric

antifield

application

Any

anyon

anyons

apparent

Application

Approach
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approximation [750, 1054, 1172, 451, 1595, 236, 334, 1073, 1018, 1604, 641, 1218, 393].
arbitrarily [2000]. arbitrary [593, 16, 814, 714, 1595, 1189, 1222, 639, 640, 1664, 2151, 727, 1269].
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associativity [889]. Astronomy [493, 930, 1369, 1814]. asymmetric [1548].
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[1694]. Bethe [2200, 1859, 1024]. between
[838, 2082, 1542, 913, 1047, 505, 1365, 630, 2075, 2257, 672, 1788, 925].
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[1572, 1274, 945, 1356, 2161, 2124, 348, 647]. bi-crossproduct [1725].
b-Hamiltonian [1572, 1274, 1356, 2161, 348, 647]. bi-isotropic [945].
bialgebra [418]. bialgebras [58, 1684, 1264]. Bianchi
[2084, 2085, 1841, 1093, 526, 1285]. bianisotropic [1351]. Bicrossproduct
[696]. Biedenharn [1405]. Bifurcation [1278, 1647]. Bifurcations [1799].
bilateral [8, 374]. bilinear [1665, 1666, 502, 2103, 1943].
bilocal [1738]. bimodules [801]. Binary
biosuspensions [1466]. Birkhoff [1616, 670]. Birman [1929]. BKP
[1898, 1375, 26, 391, 983, 242]. Bokhari [567]. Bolkmann [1493].
Bose [1927, 585, 2191, 1900]. Boson
[96, 487, 848, 655, 1509, 691, 516, 1345, 1253]. Boson-fermion [487, 848].
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[20, 972, 820, 1642, 331, 132, 571, 1259, 1929, 2272, 97, 1029, 143].
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[1399, 1074, 1365, 1935, 1100, 541, 672]. braid [223, 202, 664]. Braided
[922, 2215, 1894, 1539, 1329, 2100, 159, 323, 1252]. braids [2253]. Branching
[1773, 2183, 812, 925]. brane [1873]. branes [1550, 2250, 2091, 2270, 1016].
Brans [409]. Breakdown [1437]. breaking
[450, 1340, 603, 1580, 1050, 1489]. Bremmer [711]. bridge [1847]. Brillouin
[2261, 1595, 1112, 334, 1695, 294]. broadening [1152, 1335]. broken
Brownian-like [1466]. BRST
[1452, 2217, 1110, 1224, 1211, 2139, 743, 843, 239]. Buckingham [1306].
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confinement [2142, 627]. confocal [2082]. Conformal
[2079, 597, 555, 1678, 1279, 499, 366, 2014, 1501, 228, 2162]. conformally
[1012, 435, 1262]. consequence [502]. consequences [1560]. Conservation
[2010, 652, 1159, 111]. conservations [2197]. Conserved
[1770, 850, 2137, 7, 229, 1189, 385, 94, 1938]. considered [1177]. consistent
Constrained [1025, 1564, 1114, 248, 2226, 1864, 1200, 209, 1609, 210, 952, 1276, 904, 2011, 955, 2249]. constraint [1872, 1263, 1064, 991, 491, 1127]. constraints
[151, 1012, 1574, 1614, 1908, 614, 1330, 1270, 1354, 1824, 2248, 164, 1432, 1127]. construct [403]. constructing [490]. Construction
[383, 2184, 942, 1877, 911, 1855, 2071, 1222, 290, 1274, 2246, 351, 1290, 1331, 1332, 2128, 1704, 1861, 423, 1333, 753, 1182, 1709]. constructions
[960, 1356, 846]. Constructive [757, 1857, 1701]. contact [1388, 1415, 66].
containing [1035]. content [2077]. context [2194]. continuation [874, 558].
continued [768, 1228, 2049]. Continuous
continuously [198]. Continuum [1172, 1959, 1051]. contraction
[911]. conversion [1321]. convexity [1784]. convolution [378]. coordinate
[2101, 1963, 198, 1762, 2102]. coordinates
[105, 1573, 1467, 1696, 96, 695, 518, 784, 1243, 339, 815, 2238, 1106]. core
correlated [1663]. Correlation [666, 30, 1464, 505, 24, 161]. correlations
[824, 851, 1570, 1047]. correspondence [487, 981, 2238]. coset [98]. Cosmic
[409, 1320, 271, 313]. Cosmological
[1240, 2250, 1137, 553, 265, 2126, 2127, 38, 217, 1715, 686, 316]. cosmologies
cosmology

cosymplectic

cotangent

Coulomb

Coulombic

counterparts

countermterms

counting

Coulombic

counterterms

coutering
couplings

Coxeter

crystals

cubic

Cummings

curl

Currents

Curvature

curvature-free

curvaturees

curves

curvaturees

curves

Cuspidal

cusps

cutoffs

cutoff

cuts

cycle

cyclically

cylinders

cylindrically

D

d'Alembert

d'Amatore

damped

Darboux

Darboux/Bäcklund

darmois

data

davey

debye

decay

decoherence

decomposed

decomposition

decompositions

decreasing

defects

definite

definite

definition

deflection

deformable

deformation

deformations

deformed

degeneracy

degenerate

degenerated

degree

degrees

delays

delta

delta-barriers

delta-function

[842, 24, 1052, 1593, 1338, 601, 1819, 1647, 67, 1194, 76]. dependence
Dimensionality [6, 166]. Dimensionally [2049]. Dimensions
[449, 1296, 1927, 43, 1854, 1831, 430, 1542, 69, 1060, 16, 814, 559, 1894, 573,
1911, 1464, 1987, 2027, 691, 914, 22, 1062, 528, 514, 598, 2185, 1542, 691, 914,
22, 1062, 528, 514, 598, 2185, 1542, 691, 914, 22, 1062, 528, 514, 598, 2185, 1542,
691, 914, 22, 1062, 528, 514, 598, 2185, 1542, 691, 914, 22, 1062, 528, 514, 598,
2185, 1542, 691, 914, 22, 1062, 528, 514, 598, 2185, 1542, 691, 914, 22, 1062,
528, 514, 598, 2185, 1542, 691, 914, 22, 1062, 528, 514, 598, 2185, 1542, 691,
914, 22, 1062, 528, 514, 598, 2185, 1542, 691, 914, 22, 1062, 528, 514, 598,
Discontinuous [1215]. Disconnected [205, 710, 20, 1855]. Discrete [277, 1919,
1453, 638, 1771, 749, 1625, 1337, 1733, 2118, 681, 1493, 1985, 91, 107, 603, 1695,
[1672]. Discretizations [1806, 1238, 758]. Discretized [436]. Discussion [807]. Disk
[1756, 1401, 228]. Disorder [829, 149, 551, 646]. Disordered [1041, 824, 828, 1048].
Dispersion [681, 1605]. Dispersionless [262]. Dispersive [1023, 1820, 945, 1850,
953]. Displaced [183]. Displacement [940, 941, 2067]. Displacement-operator
[940, 941, 2067]. Dissipation [108, 551]. Dissipative [1999, 408, 1273, 173,
1721, 405, 311, 1281, 178]. Distances [1927]. Distortion [1430]. Distortions [173,
1721]. Distributed [1250]. Distribution [1777, 2255, 1114, 1143, 909, 1902, 342].
Distributional [868, 1519]. Distributions [1629, 1190, 544, 543, 807, 1532, 1476].
Disturbed [677]. Divergences [1313, 60, 284, 2115, 2267]. Dixon [628]. Domain
Double-well [91, 27]. Doublet [636, 1594]. Doubling [1223]. Drach [1203].
Dressing [1199, 1707, 1535, 993]. Drift [1098]. Drinfeld [1667, 960, 1472].
[665, 58, 1249, 69, 741, 751, 769, 1343, 476, 1377, 1918, 1180, 623, 261, 1431].
Duality [1488, 1881, 599, 2055, 967, 2094]. Dually [607]. Duals [83, 1455].
Dubrovin [889]. Due [883, 1088, 1, 837, 2, 687, 1434, 1256]. Duistermaat
Dynamic [817, 149]. Dynamical
[438, 1903, 1348, 1706, 1233, 1831, 1580, 2120, 1998, 1845, 1839, 1130, 146,
1083, 721, 902, 860, 217, 1429, 792, 1545, 879, 1408, 551, 646, 1755, 212, 1646].
Dynamically [1765, 440]. Dynamics
[1074, 397, 1231, 957, 850, 1478, 778, 1538, 2116, 737, 2066, 233, 467, 828, 277,
107, 1680, 1569, 442, 1885, 405, 548, 2229, 1465, 1564, 834, 1597, 516, 1442,
1264, 178, 1344, 1862, 355, 716, 1709, 183, 2079, 72, 1489, 2162, 407].
Dynamo [1027]. Dyon [1891]. Dyson [1340, 988].
early [2163]. earth [1748]. easy [1680]. eccentric [1751]. edge [789].
Edmonds [1619]. Effect
[1124, 285, 1644, 133, 1375, 1209, 26, 1345, 845, 1126, 1828]. Effective
[1155, 128, 1228, 1651, 2185, 979, 2169, 463, 1516]. effectively [148]. Effects
[90, 2036, 990, 217, 462, 791]. electric
[1108, 474, 1819, 1013, 2031, 819, 1810, 511]. electrical
[335x479]. electrodynamic [1462, 1730]. electrodynamics
[2147, 186, 2180, 2185, 1481, 298, 1482, 2231, 1729, 1312, 2002, 1053]. Electromagnetic [1748, 2068, 1321, 2150, 93, 63, 351, 945, 807, 1076, 1602, 1194, 1536, 677, 2151, 1830, 1161, 869, 764, 708, 1387]. Electron
[819, 1817, 1778, 379, 1787, 746, 1914]. Electronic
[1257, 1295, 1042, 1585]. electrons [886, 1055, 1052]. electrostatic
[1658]. electrostatics [207]. electrovacuum [1758, 313]. electroweak [9, 230]. elegant
[589]. elementary [26]. elements [1782, 694, 1036, 1965, 80, 122, 1583]. Elliott
[1405]. ellipsoid [1128, 1747]. ellipsoidal [1390]. Elliptic
[2199]. entropies [1561, 617, 616, 345, 1267, 301]. Entropy
[836, 1517, 301, 1538, 440, 1809, 67, 2201, 792, 1348, 1367, 1254, 15, 376, 2199, 1198, 1600]. entropy-minimum [1367]. envelope [303]. enveloping
[280, 810, 1334, 1445, 1368, 490, 534, 773]. epsilon [159]. equation

[762, 737, 265, 874, 16, 814, 1461, 358, 908, 1686, 2220, 810, 2076, 490].
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initial-boundary [1468]. injection [1793]. Inlaying [1020]. inner [1678, 239].

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Liouville [2095, 276, 251, 1942, 2022, 1973, 745, 1069].
Local [1779, 101, 444, 702, 876, 1696, 1977, 2111, 1710, 1145, 162, 163, 1533, 512].
Localization [170, 887, 602, 312, 982, 48, 637, 1933, 1783, 705, 1520].
Localized [1082, 790, 1232, 1, 837, 2, 1052, 1048, 1638]. located [2151].
log [1144, 1925]. log-Sobolev [1144, 1925]. Logarithmic [1267, 1082, 1712].
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Lorenz [278].
Lotka [150, 735, 1950, 1769, 1008, 859, 257]. Lott [435].
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2027, 1721, 1521, 1885, 1887, 1888, 1886, 2261, 2101, 1105, 375, 700, 2267, 1729, 2103, 2270, 1776, 330, 1294, 1147, 2177, 2264, 2265, 1730, 1218, 2266, 1256, 376, 2104, 634, 1592, 85, 1106, 2273, 1959.


multiscale [547]. Multivariable [300, 1685]. Multivector
[1659, 1764]. Muskhelishvili [186].

[816]. Natural [984, 165, 1210, 1511, 744]. nature [685]. Navier
[1162, 1125, 1633]. near [1192, 1628]. nearby [861]. Negative

network [1947]. networks [1578, 277]. Neumann
[2095, 386, 599, 2159, 388, 1547]. Neumann-type [1547]. neutral
[2207, 2130]. Newton [1562, 1316, 1703, 2242]. Newton-Sabatier [1562].
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[901, 1100, 1174]. Nikodym [1456]. nilpotent [2098]. no
[927, 568, 567, 735, 969, 374, 814, 1009, 926, 776, 229, 928, 1105, 375, 700,
1092, 230, 231, 166, 815, 330, 1294, 1147, 650, 1218, 1256, 376, 634, 85, 1106].
nanoscale [650]. nodal [331, 1287]. Noether [111]. noise
[378, 817, 278, 1880, 2184, 1098, 1428, 645]. Non
[934, 1013, 617, 936, 128, 1563, 757, 1663, 948, 237, 1290, 2218, 141, 1207, 717]. Non-abelian
[1013, 936, 128, 1563, 2218]. non-commutative [803, 237]. Non-covariance
[763]. non-Gaussian [1663]. non-Hermitian [2136]. non-Hilbert
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[293]. Nonalgebraic [1545]. nonanalytic [681]. Nonassociative [2141].
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[841]. Nonconducting [1161]. non-conservative [1493, 1463]. non-constant
[1258]. nondynamical [1576]. Nonequilibrium
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nonintegrable [519, 2247]. Noninvertible [1001]. nonisolated [1825].
Nonisospectral [2023]. Nonlinear
[681, 1874, 2019, 1083, 1285, 1181, 965, 1196, 76, 1432, 1232, 31, 68, 2171, 958,
33, 2007, 303, 2014, 1821, 484, 1023, 1607, 1940, 573, 1328, 2008, 1248, 252,
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[825]. range [2116, 1187, 714, 298, 2155, 1664, 1905, 1053, 1937]. rank
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[605, 606, 200, 98, 1728, 1431, 2248]. reducible [1338, 2230]. Reduction
[1245, 1864, 1033, 1667, 788, 1871, 1407, 675, 2042]. reductions
Regge [1090, 437]. regime [585]. regions [594]. Regular
[317, 800, 118, 1396]. Regularity [417, 1047]. regularization
[1593, 1984, 1246, 573, 395, 1066, 705]. regularizations [2139]. regularized
[1481, 255, 256]. Reissner [2209, 1360, 1030]. rejoinder [1244]. related
Relations
[913, 1690, 1286, 185, 777, 1523, 635, 681, 1140, 434, 1741, 202, 664, 551].
relative [2067, 2201, 1749]. relative-state [2067]. Relativistic
rule [1152, 1335, 121, 1405]. rules [452, 2183, 1963, 457, 1727, 1773, 812, 925, 1409].


semi-discretization [1672]. semi-infinite [344]. semi-Riemannian [2257].

Semiclassical [452, 156, 227, 1217, 393, 1926, 57, 1341, 289, 236, 706, 1492, 2238].


semilinear [2123]. Semilocal [536]. semispin [2144]. Separability
spinors
Split [1875]. Splitting
Square [1641, 365, 1563, 121, 631, 2133, 1825, 1624].
square-integrability [1624]. squared [940, 941].
Squeezing [188, 1791]. stability
Stäckel [1075, 1836]. staircase [1664].
Standard [616, 1533, 1012, 435, 1097, 617, 1290, 531, 1215, 1068, 748].
star [911, 1399, 1595, 270, 51, 525]. Stark [1335, 1526, 1152, 332].
starting [2135].
state [1480, 2067, 20, 1766, 2262, 781, 852, 21, 1221, 915, 1990, 337, 744,
states [1057, 1642, 232, 2271, 331, 2214, 1056, 779, 1853, 131, 19, 1818, 571, 1259,
1929, 2272, 452, 972, 1186, 446, 2029, 820, 1778, 1986, 333, 1737, 1061, 1190,
537, 888, 1112, 2107, 236, 1455, 1780, 1781, 1210, 2031, 694, 1261, 1482, 2231,
578, 2155, 2032, 137, 282, 819, 1156, 1055, 1048, 1194, 1862, 940, 941, 1266,
942, 1969, 671, 707, 1226, 143, 1788, 1789, 1624, 343, 1827, 1350, 1791]. Static
[1712, 1917, 1582, 11, 568, 567, 2164, 724, 1167, 474, 206, 411, 93, 1284, 1094].
Stationary [721, 1282, 1093, 1435, 106, 2157, 535, 362, 1135, 1767, 1761,
1091, 4, 1775, 588, 1805, 2003]. Statistical
[1816, 29, 1125, 401, 586, 587, 454, 1690, 1124, 1015, 754, 715, 67, 1604, 1254].
Statistics [823, 1049, 31, 828, 617, 616, 1528, 831, 819]. Status
Stewartson [1554, 308, 2083, 1085]. Stewartson-type [2083]. Stochastic
[550, 1704, 1861, 1558, 1245, 1880, 1465, 992, 1457, 1466, 339, 815, 466, 2194,
1829, 517, 944]. Stochastically [1780, 1301]. Stockum [627]. Stokes
[1162, 1125, 2218, 1633]. Stora [1732, 840, 841]. straight [271].
straightforward [784, 1106]. stratified [750, 1351, 1850]. Stress
[991, 990, 2075, 1485, 584]. Stress-energy-momentum [991]. stress-tensor
[2075]. stretched [646]. Strict [1785]. String
[1847, 2171, 738, 1109, 1890, 1302, 1222, 2089, 2139, 271, 2144, 1346, 313, 661].
stringlike [1712]. strings [409, 989, 1320, 1016, 1698]. strip [1073, 951, 994].
Strong [1561, 186, 1298]. strongly [1892, 1473]. Structure
[563, 292, 2006, 482, 381, 1166, 958, 1585, 106, 1643, 319, 1691, 1979, 1866,
947, 2014, 1209, 1097, 1647, 1808, 1001, 769, 889, 890, 693, 867, 1769, 1544,
806, 1426, 2141, 1686, 1847, 97, 1972, 732, 531, 1048, 402, 1727, 99, 1293, 1676,
261, 2161, 1556, 880, 1268, 388, 895, 2042]. Structured [268]. structures
[400, 629, 1538, 1601, 32, 1572, 682, 735, 858, 1553, 1302, 486, 1780, 1875,
1768, 1609, 1008, 1610, 647, 323, 1703, 257, 953, 2252, 2265, 1132, 1851, 1361,
2059, 2011, 533, 1174, 534]. Stiekelberg [675]. Stiekelberg-Kibble [675]. Study
Sturmians [1269]. sub [1352]. sub-Riemannian [1352]. subalgebra
[836, 96, 812]. Subalgebras [911, 1678, 2098, 1846, 925]. subduction [1036].
subdynamics [1540]. subgroup [1773]. subgroups [603, 46, 200]. Subject
1501, 50, 843, 455, 1859, 785, 254, 1354, 2062, 2061, 218, 147, 1345, 940, 941, 135, 785, 2114, 709, 1813. symmetry-adapted [655].
symmetry-breaking [1340]. Symplectic [1643, 2037, 1714, 794, 2196, 100, 1033, 1595, 1176, 119, 514, 725, 96, 1114, 75, 1067, 966, 675, 649].
Symplectic-energy-momentum [2037]. Symplecton [2212].
synchronizable [1549]. System [1183, 1219, 150, 1524, 460, 2039, 1437, 349, 1033, 1595, 1176, 119, 514, 725, 96, 1114, 75, 1067, 966, 675, 649].

temperature [1593, 300, 2154, 1604, 1055, 787, 1066, 2191, 147, 898].
Thermalization

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thermoelasticity

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thermodynamics

thermoelasticity

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Toda-related

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Transport [886].

two-body [782, 1380, 203, 1729, 1064, 1491, 1312, 1730, 848]. two-color [958].


Type-I [562, 1285]. types [2084, 2085, 1206]. Tyutin [2179, 1732, 1155]. Tzitzéica [1951].


V [2084, 2085]. Vacuum [1436, 2263, 1420, 409, 2126, 2127, 1691, 1711, 213, 1135, 1840, 4, 1775, 787, 272].


variationally [1865]. varieties [1002, 1677]. varying [1630, 511, 935].


vibration [1793]. view [1045, 898]. viewpoint [86, 1941, 1830, 85].
Vilkovisky [838, 1525, 1932, 742]. violation [2234]. Virasoro [84, 997].
[150, 735, 1950, 1769, 1008, 859, 257]. Volume
[496, 495, 933, 932, 1372, 1371, 544, 543, 1243, 1750, 1583].
volume-preserving [1243]. Vortex [450, 542, 92, 745, 2162].
vortices [1559, 542, 2142, 1749]. vorticity [1125, 1869].
Walker [1759, 2165, 2166, 554, 727]. walks [1494]. walls [409, 1392].
1663, 2267, 35, 1916, 519, 313, 1504, 1733, 1038]. WDVV [2093].
Weak [1896, 1298, 2120]. weakly [2148]. wedge [1118, 2151]. Weierstrass
[777, 2039]. weight [1552, 1744, 1921]. Weighted [1628, 1102]. weights
Well-posed [2168]. wells [886, 1930]. Wentzel
[2261, 1595, 1112, 334, 1695, 294]. Wess [22]. Weyl [1096, 1175, 1300, 1580,
1780, 1062, 454, 454, 1963, 415, 293, 2238, 2056, 1387, 749]. Weyl-type
[1946]. Wheeler [1655]. which [154, 2098]. white [378, 2184]. Whitham
[2237]. whose [1314, 144]. Wick [1736, 1156, 202, 664]. Wiener [1984].
Wigner [1300, 2104, 57, 1777, 19, 48, 1654, 2192, 1902, 1084, 1728, 2238,
1812, 2258, 660, 2056, 894, 2058, 1699, 329]. wild [1046]. Wilson
[740, 1652, 1935, 541]. window [820]. within
[1756, 1469, 1794, 1958, 1128, 1747, 1861]. without
WKB [537, 888, 225]. World [2197, 2244, 441]. World-line [2197, 2244].
WZNW [605]. WZW [1010, 1409].

Yajima [647]. Yang
[593, 2137, 1240, 2047, 2027, 1675, 274, 2210, 317, 1505, 1149, 1296, 381, 1166,
1506, 570, 69, 741, 575, 1987, 1651, 1322, 237, 545, 1377, 843, 893, 1294, 980,
Yang/Mills [596, 1360]. Yangian [283]. Yangians [1723]. Yano [1227].


References


REFERENCES

Lammerzahl:1993:DST

CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 
1527-2427. See addendum [166].

Fatibene:1994:NFC

conserved quantities in classical gauge field theories. *Journal of Mathe-
0022-2488 (print), 1089-7658 (electronic), 1527-2427. See erratum [229].

Chu:1994:PFB

ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See erratum 
[374].

LaChapelle:1994:EGG

[9] J. LaChapelle. U(2) as the electroweak gauge group. *Journal of Mathe-
0022-2488 (print), 1089-7658 (electronic), 1527-2427. See erratum [230].

LaChapelle:1994:GMH

ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See erratum 
[231].

Amir:1994:RCS

collineations of static spherically symmetric spacetimes. *Journal of Math-
0022-2488 (print), 1089-7658 (electronic), 1527-2427. See erratum [568] 
and comment [567].

Hortacsu:1994:FRI

JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. 
See errata [776].
REFERENCES


REFERENCES


REFERENCES


REFERENCES


[76] A. S. Silbergleit. Nonlinear motions against the Newtonian uniform expansion background: the case of the unperturbed density. *Journal of
REFERENCES


Zha:1995:DSH


Vogt:1995:RCN


Collins:1995:RVC


Dowker:1995:EFD


Blancarte:1995:HLE


Chetouani:1995:ATK


Chung:1995:IHE

[90] B. K. Chung and Y. D. Kang. Improved high-energy bounds on absorptive parts of elastic scattering amplitudes. *Journal of Mathematical...
REFERENCES


Dobrokhotov:1995:DWS


Dobrowolski:1995:CVS


Furlani:1995:QEF


Halpern:1995:FCN


Hanlon:1995:NGM


Hess:1995:BMS


Lee:1995:PBS

REFERENCES


Ordonez:1995:DRQ


Pereyra:1995:SPG


Sun:1995:SSH


Thienel:1995:LDG


Fecko:1995:TSM


Blinder:1995:CPF


Lee:1995:PAC

REFERENCES

Amiran:1995:LCI


Bouquet:1995:HSI


Doliwa:1995:IDD


Lange:1995:TDD


Mugan:1995:STP


vanDiejen:1995:DCM


Yahalom:1995:HCN


REFERENCES


March 1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


[146] Toshihiro Iwai and Noriaki Katayama. Multifold Kepler systems—


REFERENCES


REFERENCES


REFERENCES


REFERENCES

1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See addendum [1721].

Gallivan:1995:FUN


Grosche:1995:HSP


Hunt:1995:PCP


Kauffman:1995:FIT


Makri:1995:NPI


Marinov:1995:PIH


Mottola:1995:FIG

REFERENCES


REFERENCES


Grinberg:1995:SST

[195] N. I. Grinberg. Scattering on small three-dimensional, nonspherically
2719, June 1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658
(electronic), 1527-2427.

Iwasawa:1995:ESH

multiphoton Jaynes–Cummings model. *Journal of Mathematical Physics*,
36(6):2720–2726, June 1995. CODEN JMAPAQ. ISSN 0022-2488 (print),
1089-7658 (electronic), 1527-2427.

Kalkkinen:1995:IQN

[197] Jussi Kalkkinen. Induced QCD from the noncommutative geometry of a
supermanifold. *Journal of Mathematical Physics*, 36(6):2727–2740, June
1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic),
1527-2427.

Kolokoltsov:1995:STB

[198] Vassili N. Kolokol’tsov. Scattering theory for the Belavkin equation
JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

Kurylev:1995:IBP

operator with magnetic field. *Journal of Mathematical Physics*, 36(6):
2761–2776, June 1995. CODEN JMAPAQ. ISSN 0022-2488 (print),
1089-7658 (electronic), 1527-2427.

Legare:1995:ISR

[200] M. Légaré. Invariant spinors and reduced Dirac equations under sub-
groups of the Euclidean group in four-dimensional Euclidean space. *Journal of Mathematical Physics*, 36(6):2777–2791, June 1995. CODEN JMA-
PAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

Levay:1995:BPL

JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.
Marcinek:1995:WAB


Melnikov:1995:TBS


Moylan:1995:HAS


Aktosun:1995:IWS


Duggal:1995:CSF


Helsing:1995:NAE


MacLeod:1995:NDF

REFERENCES


REFERENCES


REFERENCES

Constantinescu:1995:UBG


Florenini:1995:QSD


Millane:1995:ISR


Scott:1995:NIF


Simon:1995:SDS


Vassilevich:1995:VFD


Fatibene:1995:ENF


LaChapelle:1995:EEG

REFERENCES

Mathematical Physics, 36(6):3186, June 1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See [9].

LaChapelle:1995:EGM


Aldaya:1995:CCS


Bertoglio:1995:KDH


Doebner:1995:RRD


Ferrari:1995:OFS


Funahashi:1995:CSP


Hwang:1995:TYM


[241] Yi. A. Verdiev. Quantum integrable systems related with symmetric spaces of the groups U(1, 2) and Sp(1, 2) and Green functions on these spaces. *Journal of Mathematical Physics*, 36(7):3320–3331, July 1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Dunne:1995:DMS


Enss:1995:GAM


Fernandez:1995:RPS


Grigore:1995:CFF


Han:1995:LSC


Kwon:1995:SCS


Nishino:1995:APW


Kundu:1995:DHO


Pelinovsky:1995:STI


Zhou:1995:HNO


Geroch:1995:RTD


Maluf:1995:LEG


Papadopoulos:1995:TSE


Petters:1995:MGLa


REFERENCES


REFERENCES


REFERENCES


[350] Christophe Claude. Solution of three waves interaction type models with nontrivial asymptotic and boundary conditions. *Journal of Mathematical
REFERENCES


[357] Steven F. Browdy and Gregory J. Galloway. Topological censorship and the topology of black holes. Journal of Mathematical Physics, 36(9):
REFERENCES

97

Feinstein:1995:SFI


Frittelli:1995:LMC


Frittelli:1995:GCS


Frittelli:1995:LET


Galtsov:1995:SSE


Avramidi:1995:HKC


Avramidi:1995:CAM

REFERENCES

September 1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See erratum [1477].


[370] J. Katriel, B. Abdesselam, and A. Chakrabarti. The fundamental invariant of the Hecke algebra $H_n(q)$ characterizes the representations of $H_n(q)$, $S_n$, SU$_q$(N), and SU(N). Journal of Mathematical Physics, 36(9):5139–5158, September 1995. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

[371] Gregory Matviyenko. On the azimuthal Fourier components of the Green’s function for the Helmholtz equation in three dimensions. Jour-
REFERENCES

Mukunda:1995:MCF


Zarzo:1995:ASP


Chu:1995:EPF


Gowdy:1995:EAP


Slomczyński:1995:EQC


Albeverio:1995:RPS

REFERENCES


REFERENCES


REFERENCES

Selesnick:1995:GFQ


Thomas:1995:SAS


Zhdanov:1995:NAV


Ibort:1995:CRS


Lozada:1995:AMS


Nesterenko:1995:DRP


Shaarawi:1995:EFC

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REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Zhdanov:1995:GSD


Moffat:1995:ENG


Anonymous:1995:SPA


Anonymous:1995:SPH


Anonymous:1995:SIV


Anonymous:1995:AIV


Alimohammadi:1996:QCS


Bender:1996:QES

REFERENCES

11, January 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


[505] Masao Hirokawa. General properties between the canonical correlation and the independent-oscillator model on a partial *-algebra. *Journal of
REFERENCES


Inozemtsev:1996:STM


Lledo:1996:QDH


Marques:1996:LRA


MenaMarugan:1996:IAP


Navarro:1996:GQC


Seger:1996:FPP


Zhou:1996:HLG

REFERENCES

1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


REFERENCES


REFERENCES


Burzlaff:1996:ZMR


Heyman:1996:TDP


Heyman:1996:TDM


Hwang:1996:TYM


Lhallabi:1996:SA


Song:1996:IVS


Garbaczewski:1996:FKK

REFERENCES


Kim:1996:UDL


Levy:1996:SMR


Vlad:1996:NFD


Fernandes:1996:GIP


Reboucas:1996:CME


Zecca:1996:DER


Ano:1996:GAT

[555] Noriaki Ano. Geometrical aspect of topologically twisted two-dimensional conformal superalgebra. Journal of Mathematical Physics,
REFERENCES


REFERENCES


REFERENCES


REFERENCES


[583] F. Calogero. Solvable (nonrelativistic, classical) \( n \)-body problems on the line. II. *Journal of Mathematical Physics, 37*(3):1253–1258, March
1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES

Lu:1996:FON


Vaklev:1996:SSG


Brodbeck:1996:IPE


Burnett:1996:CRB


Lemos:1996:RDQ


Smoller:1996:UZS


Stedile:1996:CGT

REFERENCES


REFERENCES


REFERENCES

CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


REFERENCES


Swank:1996:DQF


Vainerman:1996:SCA


Marcinek:1996:EWA


Arthur:1996:SMS


Busch:1996:CPQ


Chen:1996:CQS


Finkelstein:1996:CP

REFERENCES


[672] Elena Santopinto, Roelof Bijker, and Francesco Iachello. Transformation brackets between $U(\nu+1) \supset U(\nu) \supset SO(\nu)$ and $U(\nu+1) \supset SO(\nu+1) \supset SO(\nu)$. *Journal of Mathematical Physics*, 37(6):2674–2681, June 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


REFERENCES


Satir:1996:PC


Schmidt:1996:RRF


Smith:1996:AST


Guhr:1996:CIZ


Alfaro:1996:RCI


Elizalde:1996:ATF


Gavrilov:1996:PTP

REFERENCES


REFERENCES


REFERENCES


[738] Selçuk Ş. Bayin, J. P. Krisch, and Mustafa Özcan. The Casimir energy of the twisted string loop: uniform and two segment loops. *Journal of
REFERENCES


[Cadavid:1996:CPC]


[Cattaneo:1996:CWL]


[Chau:1996:KEQ]


[Khudaverdian:1996:BVF]


[Lee:1996:BQG]


[Matsumoto:1996:NEC]

REFERENCES


Schray:1996:CSF


Gaveau:1996:MEB


Langmann:1996:SME


Finkel:1996:QES


Garcia:1996:CBL


Suris:1996:IDB


Chicone:1996:IKB

C. Chicone, B. Mashhoon, and D. G. Retzloff. On the ionization of a Keplerian binary system by periodic gravitational radiation. *Journal of
REFERENCES

Mathematical Physics, 37(8):3997–4016, August 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See addendum [969].

Gil-Medrano:1996:RGR


Kleidis:1996:CSE


Patel:1996:IKT


Schilling:1996:NCG


TorresdelCastillo:1996:PSE


Bueken:1996:TDR

[765] Peter Bueken. Three-dimensional Riemannian manifolds with constant principal Ricci curvatures $\rho_1 = \rho_2 \neq \rho_3$. Journal of Mathematical Physics, 37(8):4062–4075, August 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.
Ding:1996:HMH

[766] Qing Ding and Bao-Qun Lu. On harmonic maps from $\mathbb{R}^{1,1}$ into Hilbert loop groups. *Journal of Mathematical Physics*, 37(8):4076–4088, August 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

Dubois-Violette:1996:CNG


Bender:1996:SPS


Figueroa-O'Farrill:1996:SSS


Floreanini:1996:DCJ


Gervois:1996:STI


Holschneider:1996:CWT


REFERENCES


REFERENCES


[801] Ludwik Dabrowski, Piotr M. Hajac, Giovanni Landi, and Pasquale Siniscalco. Metrics and pairs of left and right connections on bimodules. *Jour-
REFERENCES

[Dimakis:1996:DCL]

[Dorlas:1996:NCC]

[Fichtmuller:1996:LTF]

[Gianotti:1996:IFH]

[Kajiwara:1996:DSR]

[Lenglart:1996:STT]

[Odundun:1996:RUC]
REFERENCES

Oliveira-Neto:1996:ICS


Podles:1996:QEA


Steinacker:1996:IQE


Thoma:1996:OOBa


Torrisi:1996:GAA


Daniel:1996:EII


Morato:1996:EMD

REFERENCES


REFERENCES

[Brouwer:1996:DMI]


[Falko:1996:SWF]


[Andreev:1996:ELC]


[Zirnbauer:1996:RSS]


[Walker:1996:SSR]


[Khorunzhy:1996:APL]


[Chalker:1996:FLD]

REFERENCES

1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES

1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


REFERENCES

Dray:1996:EEP

Dunn:1996:KGI

Gleiser:1996:TPS

Heller:1996:NSS

Mansouri:1996:EDI

TorresdelCastillo:1996:GEP

BrinisUdeschini:1996:NTA
REFERENCES


REFERENCES


REFERENCES


REFERENCES


Soto-Treviño:1996:HOM


Ashtekar:1996:PQG


Bezerra:1996:LVH


Ibáñez:1996:ABC


Maluf:1996:DGE


Maluf:1996:GER


Bordemann:1996:SCS

REFERENCES


[919] E. G. Kalnins, W. Miller, Jr., and G. S. Pogosyan. Superintegrability
and associated polynomial solutions: Euclidean space and the sphere
in two dimensions. *Journal of Mathematical Physics*, 37(12):6439–6467,
December 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658
(electronic), 1527-2427.

[920] W. H. Klink and T. Ton-That. Multiplicity, invariants, and tensor prod-
(print), 1089-7658 (electronic), 1527-2427.

[921] Khalid Latrach and Aref Jeribi. On the essential spectrum of transport
operators on $L_1$-spaces. *Journal of Mathematical Physics*, 37(12):6486–
6494, December 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-
7658 (electronic), 1527-2427.

of Mathematical Physics*, 37(12):6495–6509, December 1996. CODEN
JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

[923] Javier Mas and Marcos Seco. The algebra of $q$-pseudodifferential symbols
and the $q$-$W_{K^+}$ algebra. *Journal of Mathematical Physics*, 37(12):6510–
6529, December 1996. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-
7658 (electronic), 1527-2427.

[924] J. S. Prakash and H. S. Sharatchandra. A calculus for SU(3) leading
to an algebraic formula for the Clebsch–Gordan coefficients. *Journal
of Mathematical Physics*, 37(12):6530–6569, December 1996. CODEN
JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

simple Lie algebras and maximal reductive subalgebras. *Journal
of Mathematical Physics*, 37(12):6570–6581, December 1996. CODEN
JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


Nieto:1997:DOSa


Nieto:1997:DOSb


Pelc:1997:CCS


Pelc:1997:GCM


Zastawniak:1997:GSC


He:1997:TDE

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


REFERENCES

Katanaev:1997:ETD


Zha:1997:UAC


Brihaye:1997:LOI


Bueken:1997:TDL


daCosta:1997:FIS


Duplij:1997:NSC


Lascoux:1997:RTH


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Wang:1997:ADS


Zhou:1997:FBS


Ahmad:1997:HMS


Bezerra:1997:GED


Chimento:1997:FID


Hartle:1997:SRE


Kopeikin:1997:PLS


Krasinski:1997:TIP


[1099] Pierre Minnaert and Marek Mozrzymas. Analytical formulas for Racah coefficients and 6-$j$ symbols of the quantum superalgebra $U_q(osp(1|2))$. 
REFERENCES


Norris:1997:SNB


Rangarajan:1997:RCH


Strasburger:1997:WCO


VanderJeugt:1997:CCL


Zapatrin:1997:PRD


Gieseler:1997:CDT


Wurm:1997:CPI


Anonymous:1997:AOAa


Arians:1997:GAI


Brevik:1997:CEP


Constantinescu:1997:GKD


Finkel:1997:QES


Fujii:1997:MCS


Hounkonou:1997:STF


REFERENCES


REFERENCES


REFERENCES

Anonymous:1997:AOAb

Anco:1997:NGT

Bellinger:1997:SPI

Bordner:1997:LCT

Casini:1997:APS

Fan:1997:PES

Frick:1997:NHO
Lavrov:1997:EAC


Luo:1997:CSA


Mostafazadeh:1997:QCT


Sacks:1997:RSA


Anco:1997:NSN


Elipe:1997:PFA


Tip:1997:NEM

REFERENCES


REFERENCES

July 1997. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


REFERENCES

Bosanac:1997:RCT

Darewych:1997:NFR

Derezinski:1997:LRS

Doebner:1997:VBC

Fatibene:1997:NFC

Fu:1997:NBM

Han:1997:GMB


REFERENCES

1997. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


References


REFERENCES

DEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

Kachkachi:1997:PPC


Keller:1997:BIB


McInnes:1997:DFS


Rowe:1997:AAC


Simon:1997:SDS


Saenz:1997:ELT


Anonymous:1997:AAMb

REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1255] Erhard Seiler and Karim Yildirim. New universality classes in one-
dimensional \( O(N) \)-invariant spin-models with an \( n \)-parametric action. 
CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-
2427.

[1256] M. Sassoli de Bianchi. Comment on: “Factorization of scattering matri-
ces due to partitioning of potentials in one-dimensional Schrödinger-type 
by T. Aktosun, M. Klaus and C. van der Mee. *Journal of Mathematical 
Physics*, 38(9):4882–4883, September 1997. CODEN JMAPAQ. ISSN 
0022-2488 (print), 1089-7658 (electronic), 1527-2427. See [883].

*Journal of Mathematical Physics*, 38(9):v–vi, September 1997. CODEN JMA-
PAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

[1258] T. Allen, C. Anastassiou, and W. H. Klink. The quartic anharmonic os-
cillator and its associated nonconstant magnetic field. *Journal of Math-
ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

4900–4908, October 1997. CODEN JMAPAQ. ISSN 0022-2488 (print), 
1089-7658 (electronic), 1527-2427. See erratum [2272].

[1260] Richard L. Hall and Nasser Saad. Bounds on Schrödinger eigenvalues 
for polynomial potentials in \( N \) dimensions. *Journal of Mathematical 
Physics*, 38(10):4909–4913, October 1997. CODEN JMAPAQ. ISSN 0022-2488 
(print), 1089-7658 (electronic), 1527-2427.

CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-
2427.
REFERENCES


REFERENCES

Loris:1997:SCKb


Matuno:1997:IVP


Zhou:1997:BBG


Bayin:1997:CEM


Coley:1997:HSF


Kreiss:1997:GEE


Marklund:1997:SRM

REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1317] Jiin-Chang Shaw and Ming-Hsien Tu. Miura and auto-Bäcklund transformations for the cKP and cmKP hierarchies. *Journal of Mathematical
REFERENCES

Bartnik:1997:SFN


Chaudhuri:1997:ASM


Clement:1997:FWC


Denisova:1997:DMP


Hashimoto:1997:AAG


Heller:1997:GAN


Zafiris:1997:IST

REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1365] V. K. B. Kota. Transformation brackets between $U(N) \supset SO(N) \supset SO(N_a) \oplus SO(N_b)$ and $U(N) \supset U(N_a) \oplus U(N_b) \supset SO(N_a) \oplus SO(N_b)$. *Journal of Mathematical Physics*, 38(12):6639–6647, December 1997. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES

Bergere:1998:PSC


Dabrowski:1998:ABE


Hempel:1998:EGP


Ivanova:1998:IDA


King:1998:QSQ


Lee:1998:MFH


Long:1998:TBD

Maamache:1998:UTA


Manoliu:1998:ACSa


Manoliu:1998:ACSb


Pitowsky:1998:IFG


Prosser:1998:ESH


Robinett:1998:POT


Wheeler:1998:NCG


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Patrangenaru:1998:TDM


Quesne:1998:DCQ


Reinsch:1998:YMF


Thiemann:1998:ILT


Doktorov:1998:EST


Baez:1998:QDI


Bernoff:1998:OSD

REFERENCES


Naito:1998:PVO


Schlesinger:1998:TQM


Willis:1998:SID


Eidus:1998:RPI


Prieto:1998:EGR


Tveter:1998:DHE


FariadaVeiga:1998:CLH


Gaveau:1998:TNF

Miller:1998:SMB


Endean:1998:NTE


Iriondo:1998:FSS


Ashdown:1998:MRR


Chen:1998:ADS


Foda:1998:DMV

REFERENCES


REFERENCES

Arians:1998:GAI


Ban:1998:PSR


Haba:1998:FIR


Herdegen:1998:SPC


Isham:1998:CTC


Lesniewski:1998:CLQ


Naito:1998:OPE


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Hasegawa:1998:ILS


Mangano:1998:PIA


Mavromatis:1998:TQE


Scherer:1998:QAI


Soloviev:1998:UTD


Thomas:1998:SFL


Yamashita:1998:HDR

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

[1598] Branislav Jurčo and Peter Schupp. Adler–Kostant–Symes scheme for face
and Calogero–Moser–Sutherland-type models. *Journal of Mathematical
Physics*, 39(7):3577–3588, July 1998. CODEN JMAPAQ. ISSN 0022-
2488 (print), 1089-7658 (electronic), 1527-2427.

[1599] Walter Kunhardt. On infravacua and superselection theory. *Journal of
ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

of complex structures and Lagrangian field theory. *Journal of Mathe-
0022-2488 (print), 1089-7658 (electronic), 1527-2427.

[1602] Edwin A. Marengo and Anthony J. Devaney. Time-dependent plane
wave and multipole expansions of the electromagnetic field. *Journal of
ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.

[1603] Daniel R. Stump. Arnol’d’s transformation — An example of a gen-
eralized canonical transformation. *Journal of Mathematical Physics*, 39
(7):3661–3669, July 1998. CODEN JMAPAQ. ISSN 0022-2488 (print),
1089-7658 (electronic), 1527-2427.

3677, July 1998. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658
(electronic), 1527-2427.
REFERENCES


REFERENCES


REFERENCES


Lemarie-Rieusset:1998:SRN


Lewalle:1998:FIS


Jaffard:1998:OSP


Arneodo:1998:RCW


Guerin:1998:TDS


Zak:1998:OSL


Gazeau:1998:TWP

REFERENCES


[1647] Yishi Duan and Libin Fu. The general decomposition theory of $SU(2)$ gauge potential, topological structure and bifurcation of $SU(2)$ Chern
REFERENCES


REFERENCES


REFERENCES


REFERENCES

Fan:1998:ODM


Gonera:1998:DPI


Hu:1998:SNR


Shaw:1998:BDB


Tsuchida:1998:ISD


Canarutto:1998:PDT


Hajicek:1998:GTQ

REFERENCES

Mavromatos:1998:ETH


Sardanashvily:1998:CSS


Tanimoto:1998:NVG


Barannyk:1998:CSC


Brihaye:1998:QDS


Fauser:1998:ETO


Galaktionov:1998:MSI

Guichardet:1998:ROA


John:1998:ACG


Juszczak:1998:CLD


Kakei:1998:IOD


Lagraa:1998:LAS


Pati:1998:IDA


Scheunert:1998:CLS


REFERENCES

5166–5179, October 1998. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See erratum [2261].


[1709] Dmitry Pelinovsky. Rational solutions of the KP hierarchy and the dynamics of their poles. II. Construction of the degenerate polynomial so-


REFERENCES


REFERENCES


Evans:1998:WTN


Floreanini:1998:ADI


Georgiev:1998:RCF


Gudder:1998:HAQ


Khare:1998:NQS


Krause:1998:QKR


Levai:1998:UTC

REFERENCES


Sarlet:1998:SSV


Teleman:1998:REA


Wollensak:1998:MFA


Tsuchiya:1998:DFS


Dixon:1998:TCC


Zeng:1998:FDM


Ansorg:1998:TGM
REFERENCES


REFERENCES


REFERENCES


REFERENCES

Landsman:1998:SQC


Lesimple:1998:DMG


Nerses:1998:SET


Scutaru:1998:TPB


Tjernberg:1998:SAS


vanLeeuwen:1998:HOL


Yang:1998:PCS


Zhdanov:1998:SSM

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1834] Hang-Yu Ruan and Yi-Xin Chen. The study of dromion interactions of (2 + 1)-dimensional integrable systems. *Journal of Mathematical

Rylov:1999:SWF


Tsiganov:1999:SSA


Ward:1999:LPI


Glass:1999:SPE


Hajicek:1999:BHI


Isenberg:1999:ABP


Jantzen:1999:KRA

309

REFERENCES

Biswas:1999:ILT


Frittelli:1999:EEF


Fuchs:1999:SSF


Hadjiiivanov:1999:HAP


Lastaria:1999:LSR


Leandre:1999:SSB


Longhi:1999:CRB


REFERENCES


REFERENCES


[1877] Nir Barnea. A recursive method for the construction of irreducible representations of the orthogonal group $O(n)$. *Journal of Mathematical
REFERENCES


Brandt:1999:DGS


Frittelli:1999:EEA


Garbaczewski:1999:CNA


Green:1999:HDQ


Keller:1999:STP


Newman:1999:CSD


Schleef:1999:AGP

[1884] David Schleef, Michelle Parry, Shu-Ju Tu, Brian Woodahl, and Ephraim Fischbach. Application of geometric probability techniques to the evaluation of interaction energies arising from a general radial potential. Jour-
REFERENCES


Frittelli:1999:EDC


Frittelli:1999:ELM


Frittelli:1999:EGC


Frittelli:1999:ELE


Brau:1999:ASR


Brevik:1999:NSP


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1960] Carl M. Bender, Stefan Boettcher, and Peter N. Meisinger. $\mathcal{PT}$-symmetric quantum mechanics. *Journal of Mathematical Physics*, 40


REFERENCES


Mourao:1999:PPQ


Penson:1999:NGC


Sajko:1999:WPK


Iwai:1999:CQM


Ma:1999:ASD


Mishev:1999:FIK


REFERENCES


REFERENCES


Furlani:1999:QMV


Kellendonk:1999:ESV


Khare:1999:EGS


Lu:1999:EPG


March:1999:SSC


Reifler:1999:FST


REFERENCES


[2044] Andrzej Borowiec, Marco Ferraris, Mauro Francaviglia, and Igor Volovich. Almost-complex and almost-product Einstein manifolds from


REFERENCES


Aktosun:1999:ASC


Bambusi:1999:DHM


Ban:1999:PSR


Bassi:1999:ODM


Berard:1999:MMF


Castro:1999:GMN


Chim:1999:CCA

REFERENCES


REFERENCES

Sonego:1999:CBL


Veerman:1999:SSF


Pastur:1999:RSE


Cao:1999:RBK


Maccari:1999:NID


Banach:1999:ECPa


Banach:1999:ECPb

REFERENCES


[2087] L. Fernández-Jambrina. Geodesic completeness of orthogonally transitive
4034, August 1999. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-
7658 (electronic), 1527-2427.

[2088] Janusz Garecki. Canonical angular supermomentum tensors in general
relativity. *Journal of Mathematical Physics*, 40(8):4035–4055, August
1999. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (elec-
tronic), 1527-2427.

*Journal of Mathematical Physics*, 40(8):4056–4063, August 1999. CO-
DEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-
2427.

time as a limiting case of the $\gamma$ space–time. *Journal of Mathematical Physics*, 40(8):4064–4071, August 1999. CODEN JMAPAQ. ISSN 0022-
2488 (print), 1089-7658 (electronic), 1527-2427.

Moody algebra from intersecting $p$-branes. *Journal of Mathematical Physics*, 40(8):4072–4083, August 1999. CODEN JMAPAQ. ISSN 0022-
2488 (print), 1089-7658 (electronic), 1527-2427. See erratum [2270].

1999. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (elec-
tronic), 1527-2427.


Klimek:1999:CLL


Gergely:1999:CCS


Liu:1999:RCC


Hu:1999:EHB


Szmytkowski:1999:EOF


Actor:1999:PLB


Calogero:1999:PSQ

[2106] F. Calogero. Partially solvable quantum many-body problems in $D$-dimensional space ($D = 1, 2, 3, \ldots$). *Journal of Mathematical Physics*,
REFERENCES

1999:ETC


1999:ESDb


1999:ESM


1999:DPS


1999:PLE


1999:OGP


1999:CMG

REFERENCES

Zhao:1999:GTS


Ardavan:1999:MHD


Bahn:1999:NDI


Shevtsov:1999:BIP


Blohm:1999:SDI


Corona:1999:GGL


Gentili:1999:IWL


[2127] Jiří Bičák and Jiří Podolský. Gravitational waves in vacuum spacetimes with cosmological constant. II. deviation of geodesics and interpretation


Amorim:1999:EGT


Bender:1999:LOP


Cartas-Fuentevilla:1999:CCF


Exner:1999:NPC


Hwang:1999:GBA


Kahn:1999:TDO


Kerner:1999:NSQ

REFERENCES

October 1999. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


[2155] Azer Kerimov. Uniqueness of Gibbs states in one-dimensional antiferromagnetic model with long-range interaction. *Journal of Mathematical...


REFERENCES

5091, October 1999. CODEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427.


REFERENCES


vanDiejen:1999:SFR


Germinario:1999:EMR


Ivanov:1999:ASE


Klauder:1999:NQG


Qadir:1999:SSR


Rudolph:1999:ESE


Sneddon:1999:IAI

Aizawa:1999:SR


Alisauskas:1999:TCT


Antoine:1999:GWC


Carnovale:1999:BFT


Celik:1999:TPD


Chryssomalakos:1999:HOB


Karp:1999:PIF


DEN JMAPAQ. ISSN 0022-2488 (print), 1089-7658 (electronic), 1527-2427. See [1804].

[Baloitcha:1999:QDR]


[Dzieciol:1999:CWF]


[Dzieciol:1999:PIF]


[Garrahnan:1999:CDS]


[Geyer:1999:OCLb]


[Hiroshima:1999:GSM]

REFERENCES


Gurses:1999:CRO


Lou:1999:FVS


Willox:1999:KCR


Zeng:1999:SVS


Ivashchuk:1999:CSS


Pengpan:1999:KCD


Rainer:1999:CCS

REFERENCES


REFERENCES


REFERENCES


