A Complete Bibliography of Publications in

*Foundations of Physics*

Nelson H. F. Beebe

University of Utah

Department of Mathematics, 110 LCB

155 S 1400 E RM 233

Salt Lake City, UT 84112-0090

USA

Tel: +1 801 581 5254

FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu,

beebe@acm.org,

beebe@computer.org (Internet)

WWW URL: http://www.math.utah.edu/~beebe/

26 February 2022

Version 1.88

Title word cross-reference

dispersion-free [1223, 1067]. dispersions [241]. Displacement [3025].
disposition [4441]. Dispositions [1727]. Dispute [3175]. Dissipation
[2275, 948]. Dissipative [578, 1685, 969, 971]. Distance
[2898, 1578, 3900, 2995, 3055, 3139, 3713, 4013, 3523, 4395, 3016, 978, 1186].
distances [949]. Distant [4050, 4213, 378, 4248, 735, 108, 413]. Distinction
[4178, 1077]. Distinctness [3008]. Distinguish [3971]. Distinguishability
[2314, 3531, 3774]. Distinguishable [8, 596, 595]. Distinguishing [3692].
Distributed [2126]. Distribution
[4162, 3149, 3117, 2898, 2411, 1763, 1783, 1448, 843, 536, 1923, 1924, 1601].
Distributions [4093, 109, 258, 1606, 457, 1856, 902, 367]. Disturbance
[4165, 4407, 425, 2172]. disturbances [633]. Disturbing [1869]. Divergence
[4390, 1006]. diversity [975]. Division [3564, 2620, 4021]. Do
[710, 1125, 2650, 3715, 4044, 2227, 2763, 411, 1524, 3850, 1302, 285, 103, 763].
Doctrine [2997, 1899]. Dodelson [2786]. Does [827, 2361, 3444, 3362, 3667,
685, 3792, 3932, 3285, 1518, 3256, 4140, 3098, 518, 2936, 1302]. Dogmas
Dome [3845]. Dongen [3407]. Don’t [3612, 4077]. doom [838]. Doppler
[1040, 4241, 660, 339, 432, 404, 880]. Doran [2808]. Dordrecht
[2783, 2708, 2609, 2600, 2474, 2497, 2494, 2903, 2785, 2496, 2566, 2429].
Dordrecht/Boston/London [2708, 2496]. Dot [2458]. Dots [4131, 3034].
Double
[3484, 3024, 2611, 2688, 2698, 3961, 2453, 3184, 1471, 302, 1117, 543, 565, 2024].
Double-Slit [3961, 3184, 3024, 1471, 1117]. double-valued [543, 565].
Down-Converter [3907]. Downwards [4207]. Dramatically [3586].
[1474, 1465]. Dualities [3029, 3891]. Duality
[3048, 3863, 3687, 2485, 3951, 3864, 3614, 3889, 4302, 2909, 311, 3641, 1741,
1475, 1900, 521, 2000, 987, 983, 664]. Due [3832, 1557, 2093]. Duffin
[3936, 2198, 3620]. Dumpty [1070]. During [3545, 1001, 2253].
Dvurecenskij [2497]. Dynamic [2093, 2781, 2070, 242, 1776]. Dynamical
[2286, 3916, 4259, 1194, 2449, 4305, 2711, 3893, 2720, 2326, 3679, 3919, 3378,
2083, 3808, 2049, 3779, 3562, 3938, 3432, 2965, 4458, 1535, 1276, 1512, 1711,
2022, 1687, 1973, 693, 761, 210, 1754, 186]. Dynamically [2349, 3887].
Dynamics [3702, 1184, 1192, 2378, 4059, 3575, 2263, 2511, 4280, 2726, 3440,
2461, 2481, 3339, 2450, 2310, 2381, 2524, 3394, 2637, 2779, 2245, 3397, 3688,
3749, 3645, 3858, 3038, 3413, 2437, 3530, 3603, 2527, 3708, 2519, 2522, 474,
2630, 3944, 2557, 3570, 4057, 4361, 2958, 3268, 3930, 3073, 2045, 294, 1157,
4458, 1285, 785, 1620, 1456, 578, 1052, 2040, 2043, 1598, 1599, 1881, 1997, 700,
24, 415, 1847, 2055, 309, 2908, 1767, 1858, 428, 475, 377, 560, 1528, 1981, 1957,
4450, 908, 816, 424, 768, 2367, 2390, 2494, 2617].
E. [1022]. E.d.B.B. [1801]. E=mc [204]. Each [3692]. Early
Environments [2936]. Environment [245, 3428]. Environmental [3244].


Finely. Finetuned. fingered.

Finite-dimensional. Finite-Time.

Finitely. Finland.

Finslerian. Finslerian.

Firewall. Firewalls.

First. First-order.

Fisher. Fisica.

FitzGerald.

Five. Five-dimensional.

Fixed. FLASH.

Flat. flatness.

Flavor. Flawed.

Flea.


FLRW. fluctuate. fluctuation.

Fluid. fluids.

Flux. Foam. Foaminess.

Fock. Focusing.

Fold. Foliation. Foliations.

Follow. Following.

Forage. Forbidden.

Form. Formal.

Formalism. Formalisms.

Formalized. formalization.

Formalized. formalization.

Formulated. Formulation.

Formulation. Fortuitousness.

Forty. Forty.

Found. Foundational.

Foundations.
Foundations [2809, 2813, 2822, 2829, 2837, 2866, 2875, 2075, 2104, 2117, 2131, 2139, 2149, 2161, 2171, 2179, 2185, 2194, 2204, 2220, 2232, 2246, 2256, 2262, 2268, 2277, 2284, 2293, 2306, 2346, 2379, 2403, 2455, 2467, 2476, 2488, 2509, 2517, 2523, 2528, 2533, 2542, 2549, 2559, 2567, 2575, 2583, 2592, 2601, 2610, 2618, 2625, 2632, 2643, 2652, 2660, 2708, 2609, 2631].

Founding [2994].

Four [3763, 2815, 2827, 3271, 1210, 2916, 1367, 3017, 3791, 2738, 2750, 23, 1042, 1333, 224, 274, 355, 320, 395].

Four-Dimensional [381x515][3791].

Four-Level [3017, 1042, 224, 274, 355, 320, 395].

Four-space [1210, 1333].

Fourier [193x503][893].

Fifth [3061, 893].

FPR [1230].

Fractal [135x491][3383].

Fractal-Scale [135x491][3383].

Fractional [135x479][3919, 3844, 4299, 4356].

Fractional-Dimension [4299, 4356].

Fragmentation [2472].

Fragments [3218].

Frame [4131, 3969, 4260, 1758, 1219, 599, 869, 158, 480, 376, 81, 507].

Frames [3663, 3271, 4058, 3002, 2821, 2175, 2546, 3524, 3026, 102, 1810, 1823, 119, 4503, 452, 2821].

Framework [2816, 4178, 4205, 4293, 4371, 3897, 1042, 1276, 320, 395, 58, 178].

Framework/Interaction [4178].

Franco [2243, 2838].

Franklin [2733, 528].

Frauchiger [4351, 4360, 4203, 4242].

Frauchiger-Renner [4351, 4360].

Fraunhofer [4156].

Free [4131, 4050, 3203, 4262, 3847, 4284, 4373, 4410, 4154, 3444, 2213, 3265, 4247, 4273, 2122, 3532, 2218, 2840, 2360, 3044, 2674, 4360, 180, 1555, 1698, 1523, 1369, 1936, 1846, 1598, 1223, 863, 18, 346, 1263, 1264, 38, 1067, 3015, 3112].

Freedom [3794, 3508, 3525, 3005, 3227, 3079, 3086, 2670].

French [3080, 3085].

Frequencies [412].

Frequency [3306, 3884, 2608, 3353, 2670, 1853, 1091, 489].

Frequent [784].

Frequently [3688].

Fresnel [1415, 1063].

Freudenthal [27].

FRG [1184, 1192].

Friederich [4346].

Friedman [4121].

Friedrichs [2350].

Friend [4312, 4001, 2944].

Fritz [1610].

Frolov [2387].

Front [2095, 1620].

Frontier [2344].

Frontiers [1570].

FRW [3027].

fuels [4463, 2609].

Fujita [2244, 2785].

Fulfilled [4384].

Fullerenes [2613].

functionals [705].

Fur [1930].

Further [319, 4378, 3070, 379, 3817, 517, 401].

Future
[3436, 3496, 2624, 1128, 4502, 146, 1055]. Fuzziness [3205]. Fuzzy
[3233, 2416, 1105, 2410, 2418, 96, 2400, 2976, 1979, 668, 1444, 188].

G [760, 2784, 2836, 742, 2821]. Galilean
[3255, 3646, 2773, 3226, 3963, 2863]. Galilean-Covariant [2863], Galilei
[1987, 540]. Galilei [2063]. Gallery
[2388]. Galoisian
[3773]. Gambling
[4016]. Game
[3431, 2638]. Gamma
[2355]. Gamma-Ray
[2355]. Gamow
[1991, 3790]. Gao
[4089]. Garg
[3526]. Gas
[2310, 4148, 3765, 3116, 2383, 117]. Gases
[3117, 2274, 115]. Gates
[3231]. Gateway
[4228]. Gauge
[600, 1086]. Gauge-Dilatation
[3750]. Gauge-Independence
[2328]. Gauge-Invariant
[2374]. Gauge-Underdetermination
[4363]. Gauge/Gravity
[3951]. Gauges
[2849, 968]. Gaunt
[1961]. Gauss
[4421, 3172, 269, 319, 2327]. Gaussian
[313, 1453, 2982]. GBP
[2600]. Gedankenexperiment
[1033, 1809, 1201, 2922, 2781]. General-Relativistic
[4234, 2426, 2427, 841, 343, 757, 1858, 375, 239, 343, 757, 839, 524, 472, 1457, 1899]. Generalised
[3181]. Generate
[2349]. generating
[1033, 1017, 1358]. Generation
[3427, 2270, 1500, 3828]. Generations
[4384]. Generically
[3852]. Generalized
[294, 3674, 1792, 2790, 2815, 2827, 3229, 3754, 2770, 3813, 3527, 2648, 3672, 78, 2198, 918, 94, 64, 3211, 3424, 85, 255, 3559, 2532, 3603, 1881, 2577, 697, 4068, 3767, 3808, 309, 3490, 3091, 1888, 474, 4066, 490, 4423, 3933, 3963, 1245, 1557, 438, 592, 624, 1714, 1094, 20, 206, 1240, 1223, 1510, 322, 428, 475, 364, 421, 2648]. Generally
[3856]. Generated
[2349]. General
[1033, 1017, 1358]. Generation
[4384]. Generators
[1698, 494]. Generic
[2297]. Genericity
[4384]. Genius
[2388, 2699]. Gennaro
[2631]. Geno
[2734]. Geno- [2734]. Genuine
[2490]. Geodesic
[3534]. geodesics
[1380]. Geometric
[2901, 2414, 4474, 4494, 3039, 2900, 3017, 267, 326, 334, 3385, 1352, 3708, 2908, 4036, 3201, 3890, 2634, 4084, 3516, 1945, 1379, 1426, 1578, 1571, 1876, 1527, 61, 159, 3286, 1617, 626, 1579, 1423, 2808]. Geometrical
[3784, 2704, 3219, 2465, 733, 3023, 4361, 3156, 704, 1172, 236, 1501, 1300].
2157, 1851, 3215, 3161, 2515, 3890, 4226, 4365, 3388, 2654, 4424, 4299, 4356, 3693, 2492, 2653, 3171, 3553, 2635, 1635, 1878, 574, 1507, 1112, 4434, 1158, 1846, 686, 1634, 1953, 1516, 1697, 1843, 4125, 1313, 1442, 1951.


29

Interaction-line [479]. Interactions
Interchangeability [4154]. Interdisciplinary [2392]. Interfacing [3168].
Interior [3136]. Intermediate [3527, 1689]. Internal [3166, 2321, 1717].
Known [3592]. Kochen
[3450, 3043, 1887, 3739, 1768, 3756, 566, 1888, 3519, 3500, 3759].
Kolmogorovian [3661, 2029, 3984, 3974]. Korteweg [3021]. Kramers [677].
Kustaanheimo [1552, 1562].

L [2541, 2821]. L. [3971]. Lab [2261]. labels [1294]. Laboratory
[3718, 1732, 3066]. Lagrangian
[3736, 3301, 1198, 3815, 3827, 1576, 3866, 3977, 3933]. Lagrangian-Path
[3933]. Lagrangians [3397, 856]. Lahtı [3247, 3228].

Lahti [3247, 3228]. Lamb
[766, 1197, 3016]. Landscape [3453, 3608]. Lanford [3801]. Langvin
[1775]. Language [2405, 3349, 3858, 3122, 1081, 1146, 1242]. Laplace
[754]. Laplacian [4081, 2914]. Larc [3491].

Larmor [3909]. Larry
lasso [1968]. Last [2855, 2352, 4126, 1001]. Late [4006]. latent [1110]. later
[1130, 794]. Lattice [3740, 2335, 1231, 541]. Lattices
[3835, 1247, 1225, 1235, 1348]. Laughlin [3011]. Law
[3661, 2826, 4295, 3126, 4107, 3527, 3123, 4297, 4027, 3116, 3479, 4025, 2141, 3114, 3779, 2420, 2327, 4009, 569, 745, 67, 821, 862, 1112, 1734, 1910, 889, 681, 1827, 100, 194, 1605, 2648, 3117, 4421, 974, 4068, 4029, 2383, 3268, 2810, 2566].

[2170, 2350, 1680]. Lead [2805]. Leader [2590]. Leaf [2755]. Least
[3796, 3956, 3772]. Lebesgue [1172]. Lectures [2912]. Lee [2043, 2350, 2359].
Legacy [2967, 4487, 446]. Leggett [3647, 3659, 3709, 3162, 3206, 3526, 3192].
Lehnert [2374]. Leibniz [2405, 4232]. Leibowitz [3221]. Lemaître
[4121, 4123]. Lemma [615, 3430, 1281, 1282]. Lemmas [2414]. Length
[2553, 4288, 2901, 3807, 709, 221]. lengths [1457]. Less
[3459, 3842, 3926, 4119]. Lessons [3795, 4446, 4461, 2315]. Lett [3113].
Letter [3312]. Letters
[2368, 2391, 2419, 2430, 2443, 2669, 2678, 2689, 2703, 2709, 2716, 2725, 2735, 2743, 2751, 2759, 2769, 2776, 2787, 2796, 2802, 2809, 2813, 2822, 2829, 2837, 2866, 2875, 2014, 2117, 2131, 2139, 2149, 2161, 2171, 2179, 2185, 2194, 2204, 2220, 2232, 2246, 2256, 2262, 2268, 2277, 2284, 2293, 2306, 2346, 2379, 2403, 2455, 2467, 2476, 2488, 2500, 2509, 2517, 2523, 2528, 2533, 2542, 2549, 2559, 2567, 2575, 2583, 2592, 2601, 2610, 2618, 2625, 2632, 2643, 2652, 2660].

Level [2301, 2481, 2093, 3791, 3952, 294, 782, 3241, 3036, 309, 442]. Levels
[2485, 3639, 1557, 466]. lever [713]. Levine [899]. Lewis [2090]. Liar [3148].
Liboff [3405]. LIBRA [3329]. LiCN [2452]. Lie
38

measurement [623, 1704, 515, 1616, 1630]. Measurement-Based
[3419, 3153]. measurement-disturbance [2172]. Measurement-Driven
[4284]. Measurement-Induced [4156]. Measurements
[4131, 3022, 4262, 3861, 2407, 2144, 4165, 2770, 4032, 3947, 574, 3096, 2946,
3279, 2780, 2393, 4274, 4003, 2793, 3245, 4323, 2271, 2881, 3957, 2216, 3882,
2862, 3465, 3697, 4341, 3023, 4392, 3462, 2080, 2674, 2197, 2959, 2960, 2429,
1837, 1427, 988, 1239, 1789, 1823, 1165, 1110, 1555, 1129, 1909, 1208, 1462,
2048, 1010, 4436, 321, 372, 943, 1897, 1655, 1644, 845, 2291]. Measures
[3619, 2779, 3234, 1227, 3668, 3755, 734]. Measuring
[4311, 1088, 2933, 3265, 767, 2357, 2118, 3734, 4126]. Mécanique [2184].
Mechanical [3993, 3300, 2295, 3823, 2323, 2066, 3053, 2817, 1506, 4316, 2266,
3465, 3287, 4366, 4336, 3676, 3880, 4031, 4045, 2317, 342, 157, 275, 596, 299,
1022, 1787, 1614, 1473, 1713, 1555, 859, 468, 97, 595, 244, 496, 1445, 1728,
730, 4441, 1259, 1258, 190, 623, 629, 173]. Mechanics
[4228, 3199, 2200, 3255, 3860, 4443, 3888, 3178, 2556, 3420, 2086, 2307, 2314,
2890, 4016, 2584, 3799, 2222, 2877, 3634, 2778, 3627, 2876, 3995, 4143, 4330,
2082, 2885, 2168, 2981, 3511, 3454, 2449, 2864, 4115, 3949, 2999, 2974, 3899,
3383, 4318, 3224, 4343, 2783, 2057, 3327, 2708, 2878, 3242, 3186, 3839, 2801,
3815, 3646, 2880, 2621, 3707, 3096, 3391, 2917, 3885, 3969, 2686, 2857, 3529,
4417, 3777, 4064, 3980, 2593, 3108, 3087, 4403, 3796, 2402, 2629, 2780, 2818,
2915, 3428, 2594, 2595, 3590, 3293, 3879, 4293, 3323, 4430, 4485, 3006, 3373,
4163, 3012, 3258, 3170, 3841, 3177]. Mechanics [3277, 3565, 3294, 2119, 2868,
2170, 3150, 3223, 3439, 3764, 3322, 3321, 3363, 3411, 3826, 2003, 2058, 3827,
2259, 2929, 3818, 3924, 4304, 3297, 4166, 3387, 2480, 4015, 3810, 3960, 3076,
2558, 3772, 2962, 3399, 3928, 2903, 2881, 3443, 2215, 2739, 4094, 3008, 3906,
4058, 3385, 2059, 4090, 4142, 2762, 2830, 4146, 3249, 4332, 2183, 2577, 2581,
2561, 2176, 3046, 3743, 3918, 3142, 3109, 3179, 3260, 3467, 3666, 2924, 3694,
2803, 3868, 4333, 3266, 4077, 3601, 3727, 3746, 4035, 2397, 2953, 3887, 4217,
4380, 4381, 3854, 4270, 3662, 4431, 4398, 2804, 3395, 3367, 4263, 2112, 3776].
Mechanics
[4344, 2670, 3005, 4071, 2070, 2110, 2311, 2913, 4054, 3226, 2173, 2504, 3975,
3589, 3917, 3558, 2530, 2529, 2647, 2585, 2782, 3382, 3866, 3977, 2420, 2576,
4136, 3528, 2364, 3933, 4397, 2219, 4106, 4282, 2873, 4303, 4220, 3164, 3904,
3429, 3079, 3086, 3042, 3152, 2230, 3778, 3770, 4034, 2493, 3477, 2318, 2797,
3269, 3714, 3719, 3102, 525, 1379, 609, 989, 4444, 4452, 4457, 4470, 228, 823,
888, 815, 587, 1013, 1066, 1656, 1464, 1871, 35, 1826, 164, 344, 1236, 504, 1890,
1347, 425, 649, 1048, 1293, 1440, 1025, 1792, 663, 662, 982, 1128, 1353, 1450].
mechanics [1031, 4504, 109, 1142, 1931, 1426, 2027, 1054, 820, 963, 1065,
1823, 1939, 1400, 328, 1059, 1465, 4438, 1180, 1980, 1112, 66, 891, 357, 1204,
450, 946, 1123, 1317, 1996, 633, 1103, 588, 617, 192, 4480, 1937, 1234, 34, 70,
1984, 333, 73, 671, 148, 206, 1105, 1149, 521, 708, 618, 1097, 264, 1308, 197,
209, 233, 241, 703, 1270, 961, 682, 1418, 1712, 1892, 2010, 1218, 150, 332, 876,
69, 134, 225, 300, 1078, 286, 767, 1023, 926, 1645, 1064, 427, 981, 511, 1006,


Muonic [538]. Must [4157, 2953]. Mutual [3422]. Mutually
[4167, 211, 3023, 3558]. Muyvck [2708]. MV [2412]. my [513]. Mysteries
[3109].

N [3010]. N. [2757]. NaI [3324]. Naimark [1095, 1096]. name [4441].
Namiki [2036, 2291]. nanotubes [3748]. Narratability [3918]. Natanzon
[1529]. Nathan [684, 699, 675, 1850]. NATO [940, 1184, 1192].
Natural [4193, 2144, 4229, 4177, 66]. Naturalness
[4191, 4192, 4199, 4425, 4196, 4198]. Nature
[4399, 3597, 4037, 2531, 4250, 3534, 3376, 2531, 4137, 864, 1269, 353, 1342,
1341, 615, 34, 70, 390, 1408, 1015, 373, 1721, 1585, 1983, 2042, 718, 23].
Naturgesetze [1022]. Nauenberg [3137]. Navier [1346]. Near
[3737]. needed [200]. Needs [4074]. Negations [4415]. Negative
[2072, 3909, 2976, 1853]. negative-frequency [1853]. Negativity [4018].
Neo-Copenhagen [2797]. neo-intuitive [1074]. Netherlands
[2783, 2474, 2494, 2903, 2785, 2566]. Networks [4383, 3628].
Neuenschwander [3482]. Neumann
[2600, 3217, 3359, 918, 4102, 39, 312, 4499, 4500]. Neumark [1286]. Neural
[4383, 377]. Neutral [3327, 3111, 3472, 3332, 4260]. Neutrality
[3843]. Neutrino [3468, 4288, 3669, 2163, 3967, 2343, 2831, 3065]. Neutrinoless
[2611, 2688, 2698, 2024]. Neutrinos [2699, 695, 716]. Neutron
[2650, 992, 2210, 3508, 2214, 3518, 3560, 2512, 3516, 1730, 803, 1487, 1201].
[4012, 1908, 3502, 1691, 2035, 2197, 1485]. Newtonian
[1635, 4144, 3271, 4079, 4292, 4201, 3749, 121, 3594, 3150, 4368, 4081, 4352,
4347, 1767, 2557, 295, 4299, 4356, 3908]. Newtonian- [4144]. Next
ninety [1394]. NJ [2767, 3010]. No [3239, 3359, 4315, 4239, 3707, 1342, 4374,
2949, 4302, 4129, 4041, 4380, 4229, 3084, 3107, 4303, 3904, 3092, 484].
No-Cloning [2949]. No-Deleting [2949]. No-Forcing [3707]. No-Go
[1342, 4374, 4380, 4229, 3094, 3092]. No-Matching [3707]. Noble [3069].
Nobody [4343]. Nodal [4272]. Nodded [4102]. Noether
[3482, 2009, 4088, 4498]. Noise [4131, 4165, 2483, 975, 1302, 848].
Noise-Disturbance [4165]. Non
[3244, 2538, 3661, 3200, 3486, 3993, 4340, 3663, 2399, 3126, 4056, 3078, 3089,
3133, 3219, 4061, 3659, 2858, 3984, 3638, 3590, 3512, 4274, 4026, 3879, 2836,
1989, 2502, 4160, 4348, 3667, 3303, 3517, 3764, 3772, 4150, 3195, 4496, 2892,
3090, 3603, 3555, 2605, 3901, 4367, 3309, 4111, 2581, 3479, 3782, 2536, 4398,
1114, 2529, 3562, 3567, 3382, 2692, 3880, 3528, 3933, 4397, 4384, 4126, 2694,
2619, 3079, 3086, 3908, 3778, 2635, 4438, 244, 4481, 4490, 2016, 136, 2021,

O [1553, 2242]. Object [3093, 4311, 4154]. objectification [1353, 1450].

Objection [4048]. objections [1721, 1949]. Objective [2878, 2629, 2780, 4371, 3976, 3205, 3700, 663, 662, 279, 1604]. Objectivity [4181, 3155, 3242, 2402, 4132, 4186, 4085, 1401, 3368, 3379, 1080]. Objects [95, 3735, 4253, 3246, 4409, 2122, 2321, 1187, 1326, 1150, 1764, 1211, 2051].


One-Way  
Ones  
Ongoing  
Only  
Onsager  
Ontic  
Ontological  
opacity  
opaqueness  
Open  
Operates  
Operation  
Operation-valued  
Operational  
operationalism  
Operationalist  
Operations  
Operator  
Operators  
Oppenheimer  
Oppenheimer  
Opposite  
Optical  
Optically  
Optimization  
Option  
Oracles  
Orbit  
Orbital  
Orbital-Free  
Orbiting  
Orbits  
Order  
Order-Invariance  
Order-Unit  
Ordered  
Ordinary  
organisation  
Organizers  
Orhan  
Orthocomplementation  
orthodox  
Orthogonal  
Orthogonality  
ortholattices  
Orthomodular  
Orthospaces  
orthosymmetric  
Oscillating  
Oscillations  
Oscillator  
oscillator-zero-point  
oscillators  
Otfried  
Other  
outcome  
Outcomes  
or outer  
Overlapping  
Overlaps  
Oversight  
Overview  
P
Pauli [3316, 3320, 1508, 3813, 3409, 198, 3576, 1802, 3331, 3678, 4048, 598, 494, 704, 1776, 1661].


Physics [2838, 2866, 2875, 3452, 3716, 2582, 2571, 3272, 3761, 2074, 2602, 2937, 4291, 3140, 3995, 3547, 4189, 3361, 4259, 2620, 3347, 3348, 3805, 2405, 2282, 2895, 2421, 3781, 3947, 3561, 3141, 3774, 3769, 2963, 4275, 4276, 3375, 4311, 3785, 3101, 2845, 28, 3087, 2495, 1124, 3451, 2807, 4246, 2494, 4328, 2839, 577, 2003, 4120, 3097, 3137, 3392, 4387, 3357, 2094, 3445, 2821, 3246, 3493, 2616, 3110, 2785, 3212, 4199, 2727, 2954, 3426, 3855, 3019, 3395, 3519, 3965, 4208, 3825, 4074, 4177, 2734, 2127, 4159, 3145, 539, 3368, 4469, 3840, 3872, 2566, 3374, 6, 3640, 2365, 3717].


Projectors [2529]. Proof [2029, 3359, 3751, 3470, 1443, 2731, 2925, 3895, 4090, 4142, 4254, 2953, 337, 730, 3831, 4049, 2229, 2038, 887, 1299, 2039].
Propagators [4400, 598]. Propensities [1416, 1395, 1409, 1396]. Propensity [3931, 1757, 4358].
Property [2704, 2417, 3580, 2272, 3389, 3269, 1246, 1172, 1226, 1322, 892].
Quantum

Quantum

Quantum

Quantum
53

quantum

Quantum-Bayesian

Quantum-Describable

quantum-electromagnetic

Quantum-Events

Quantum-First

Quantum-Induced

Quantum-Matter-Spacetime

Quantum-Mechanical

Quantum-Particle

Quantum-realistic

Quantum-related

Quantum-State

Quantum-statistical

Quantum-to-Classical

Quaplectic

Quark

quarks

Quasi-cardinals

quasi-classical

Quasi-continuous

quasi-distribution

quasi-Doppler

Quasi-Neutral

Quasi-probability

Quasi-set

Quasi-Set-Theoretical

Quasi-Stationary

Quasiclassical

Quasideterministic

Quasielectrostatic

Quasiparticles

Quasiprobability

Quaternion

R

R\textsuperscript{\textregistered}

R\textsuperscript{\texttrademark}

radiance

radiation

Radiating

Radiation

Radiative

Radiopure

Radial

Radial

Radial

Radical

Radical

Radical

Rainbow

Raising

Ramond

Ramond
Reichenbachian [2991, 3451, 4044, 3346].
Reinterpretation [3306, 2713, 39, 3]. reinterpreted [1439].
Reinterpreting [2673, 1357]. Reinvention [3857]. Reject [2248].
Rejoinder [93]. Related [2550, 3157, 3721, 2546, 3237, 102, 3748, 1117, 1188]. Relating [3846, 3714].
Relation [2301, 4165, 2812, 3775, 3561, 3934, 3275, 3979, 2211, 3139, 3889, 3595, 2581, 3252, 3227, 766, 1194, 1195, 407, 412, 1367, 382, 1764, 2172, 893, 898, 472].
Relational [4443, 3899, 4205, 3969, 4417, 3087, 3588, 4058, 4146, 4339, 4333, 4217, 4380, 4381, 4071, 3637, 3054, 3148, 4106, 3930, 4360, 2316].
Relationism [3242, 2406]. Relations [3794, 2449, 3229, 2386, 3754, 3824, 4130, 4289, 4310, 2793, 3912, 4323, 3385, 3957, 2791, 3837, 4066, 3600, 2234, 204, 948, 448, 847, 734, 1034, 1828, 1016, 485, 790, 1457].
Relativistically [3636, 659, 1455]. Relativity [3198, 1905, 4213, 2877, 3014, 2407, 3083, 3927, 3959, 412, 2491, 3475, 2386, 2672, 2901, 3583, 3754, 2513, 2711, 4067, 3646, 4231, 4403, 3051, 4297, 2723, 3362, 2649, 4293, 2288, 3051, 3055, 3139, 4224, 3150, 2518, 2084, 3723, 3581, 3827, 4023, 2962, 3399, 2521, 3063, 3002, 4253, 4216, 2989, 3964, 3146, 3288, 4352, 4254, 2639, 2924, 3981, 2519, 4378, 2152, 4080, 4391, 3256, 2597, 493, 2512, 4477, 4482, 2849, 2360, 3226, 3711, 3169, 3637, 3026, 2370, 2576, 2073, 4033, 3650, 261, 430, 435, 570, 1013, 161, 817, 1774, 1857, 611, 613, 253, 1454, 1164, 679, 163, 192].
S60.00 [2784]. Sachs [3403]. Sacrifice [4386]. Safe [4195]. Safety [4128].
Sagnac [4422, 2707, 2546]. Sagredo [1153]. Salecker [3874]. Saletan [2245].
Salpeter [1960]. Salvador [2244, 2785]. Salviati [1153]. Same [3008].
sample [1240, 1223]. samples [1686]. San [2786, 2820]. Santilli [2609].
Santos [2968, 2987]. Sasso [3329]. satellites [840]. satisfying [710]. Savart [1605].
Say [2667]. Scalable [2633, 2633]. Scalar [4396, 2525, 2713, 2914, 3201, 3938, 2106, 1777, 1911, 1598, 1599, 3911].
Scale [4228, 3745, 2672, 3283, 2510, 4134, 4027, 3060, 2301, 1969, 1158, 598].
scale-breaking [598]. Scale-Relativistic [4228]. Scales [2901, 2341, 4195, 4404, 3923]. Scaling [1178, 3342, 2457, 2351]. Scarani [3026].
Scars [2452]. Scattering [2724, 2789, 3484, 3545, 2835, 2892, 2543, 2459, 2350, 2140, 451, 203].
Scenario [3121, 4144, 4200]. Scenarios [3527, 4099]. Schächter [2783].
Scheme [2434, 4425, 2096, 584, 729, 768]. Schemes [2982]. Schieve [2494].
Schrödinger [1022, 94, 1359, 3876, 1004, 1008, 1024, 3736, 1013, 1271, 3088, 4012, 2486, 714, 1232, 3946, 3839, 1112, 2588, 3095, 64, 1341, 1009, 1775, 1001, 4258, 3870, 2213, 2166, 2525, 1641, 3413, 3253, 2264, 40, 3630, 1006, 1000, 1005, 959, 1014, 1021, 3997, 1019, 2719, 1016, 1011, 3712, 2142, 1007, 2902, 3013, 38, 3938, 1012, 2705, 1298, 3152, 932, 3760]. Schrödinger-like [2264, 2166, 2525].
Schwinger [2010, 2303, 2239, 2240, 2252, 2253, 2261, 4454, 3532, 3738, 2539]. Science [1905, 2388, 2641, 3376, 1401, 4281, 1808, 4, 4501, 133, 1081, 1866, 4475, 1023, 500, 1393, 1153, 324, 4441, 23, 2784].
Searches [2340]. Sebens [3972]. Second [2090, 1072, 2648, 193, 2162, 2264, 4265, 1878, 461, 4295, 3527, 3117, 3123, 4027, 974, 2253, 3116, 2141, 2383, 3114, 3268, 2810].

Testable [3656, 521]. Tested [403].
Testing [2222, 1116, 3485, 4185, 3558, 1201, 433, 538, 1604, 1375]. Tests [3217, 2985, 3327, 2580, 4005, 504, 2043].
tetrad [1086]. Tetrode [1421]. Tetron [3210, 3305]. TeV [3060]. TeVeS [3400]. Texture [4484]. TF [2699].
Theorems [3217, 4107, 3707, 4380, 2791, 3904, 4171, 4245, 1588, 170]. Theoretic [2744, 3573, 3529, 3891, 3487, 3838, 218, 1989, 748, 276, 1412, 228].
Theory [3444, 2574, 2170, 2162, 2413, 2342, 2267, 2931, 2691, 4242, 4114, 3536, 3413, 3556, 3818, 4023, 4304, 4467, 3364, 3675, 3783, 4415, 3726, 3304, 2558, 3377, 4235, 2903, 3357, 501, 3443, 3970, 3103, 4094, 2521, 4358, 3366, 2989, 3964, 2994, 3319, 3615, 3542, 3997, 3767, 3808, 3353, 3390, 3677, 4333, 3539, 117, 4199, 2155, 2156, 3091, 4378, 3287, 2274, 2281, 4184, 2954, 3853, 3952, 2791, 3554, 3047, 4036, 2569, 4392, 3610, 4425, 2626, 3466, 4049, 3848, 2738, 3389, 3569, 2902, 4226, 4326, 3988, 2424, 3344, 3637, 3491, 4424, 3762, 281, 2531, 3013, 2350, 2782, 4001]. Theory [3307, 3616, 2137, 2576, 2454, 3421, 2766, 2238, 2285, 2350, 2782, 4001].
theory

Theory/

Theory [3029]. There

Thermal

Thermo

Thermo-hydrodynamic

Thermodynamic

Thermodynamical

Thermodynamics

Thermometry

thermophysics

Thermostatics

Thermostatistics

Thermosynthetic

These

Third

thorough

Thou

Thought

thought-provoking

Thoughts

Threat

Three

Three-Body

Three-Box [2248]. Three-Channel [3405].

Three-Dimensional [3948, 3017, 665, 1298].

Three-Particle [3088, 2835, 2764]. Three-Slit [3655]. Three-space [1054]. Threshold

Thrust [2843]. thus [3825]. thus-Whether [3825]. Tic [3509].

Tic-Tac-Toe [3509]. Tier [4431, 2496]. Tilted [2463]. Time

[458, 3733, 3143, 4006, 2164, 3244, 4062, 3612, 4002, 2775, 4109, 2553, 2861, 3995, 3950, 3644, 2486, 3361, 4053, 4359, 2815, 2704, 2974, 3899, 4205, 4472, 4318, 2673, 1547, 2919, 3946, 4133, 803, 3402, 122, 4227, 3816, 2210, 3990, 4417, 2587, 3874, 3480, 2916, 2167, 3956, 3849, 3323, 2760, 2761, 2798, 4484, 3588, 2510, 3682, 2053, 3068, 2710, 3150, 3925, 3363, 3795, 2425, 3318, 2817, 3530, 3928, 3585, 2401, 3207, 2851, 4046, 2765, 3090, 4168, 3385, 3836, 3285, 3330, 3957, 2527, 3800, 2053, 2357, 3549, 4338, 2730, 4077, 1080, 2281, 3358,
87, 4439, 4447, 3010, 3642, 485]. Time
[3004, 2142, 3154, 3074, 3395, 3047, 2133, 2132, 3332, 4147, 4408, 4420, 2508,
2146, 2930, 2585, 1717, 3923, 2420, 2454, 3497, 3497, 2992, 3488, 3817,
2847, 3596, 3042, 2967, 3680, 3156, 2177, 4487, 2640, 240, 4110, 1731, 815, 530,
1656, 1907, 2008, 966, 1194, 1195, 599, 592, 1079, 679, 1702, 1804, 1165, 451,
1969, 967, 1521, 230, 249, 853, 578, 98, 222, 333, 1308, 747, 459, 634, 1869,
1077, 366, 395, 150, 575, 3723, 106, 280, 386, 382, 1827, 4045, 4402, 2847,
3581, 451, 1019, 2055, 608, 1843, 1366, 385, 369, 293, 1130, 3481, 2042, 256,
368, 74, 1356, 908, 351, 420, 880, 656, 4206, 2899, 2315]. time-delayed [74]. Time-Dependent
[2486, 2142, 2508, 2454, 803, 3480, 451, 1019]. Time-Energy [485, 222, 382, 368].
[3899, 4205, 3042]. Time-Symmetrized [2238]. time-varying [256].
Timeless [3785, 4086]. Timelike [3531, 3989, 2919, 4046, 3358, 3194, 3551].
Timelines [3800]. Times [3081, 2150, 3966, 3245, 2463, 3282, 1696, 1726, 1215].
Tired [2853]. Tl [3324]. Today [4164]. Toe [3509]. Tomak [3472].
Told [3592]. Tolerance [1879]. toll [1294]. tomographic [950].
Tomography [3704, 3229, 2083, 1997]. Tomoyasu [2795]. Tony [2241]. Too
[4239]. Tool [2128]. Tools [2971, 1228]. Top [2107, 1803]. Topics [3272].
Topoi [3003, 2811]. Topological [3517, 1552, 1562, 3782, 2975, 2973].
Topology [1631, 827, 714, 715, 802, 878, 936, 951, 1198, 1384, 1199, 436].
Topos [3777, 2413, 3024, 4415]. Torretti [2498]. Torsion [2908, 3074, 3395, 2260, 1034, 747, 555, 1215].
Torsional [2068, 4269]. Torun [3378]. Torus [3962]. toss [464]. Total [3892, 4347, 2930].
Totally [4343].
tours [1247]. Townes [3791]. Toy [3886, 3554, 3102]. Trace
[2468, 2483, 2462, 468]. Traces [3715]. Track [4362]. Tracks [3780].
Tradition [3855]. Trajectories [2298, 2297, 4419, 4133, 3099, 961, 3658, 1073,
4010, 2146, 3257, 4060, 587, 1271, 1400, 1059, 1059, 1987, 1453]. Trajectory
[3910, 3100, 3108, 2119, 3382, 4272, 1725]. Trajectory-Based [3108].
Transactional [3627, 3885, 3581, 1742]. transactions [1214].
Transcendental [4091]. Transfer [2335, 3942, 2038]. transferred
[1033, 1040]. Transform [2032, 1940]. Transformation [3674, 2896, 3802,
4043, 4112, 3892, 2581, 3237, 1552, 1562, 496, 1845, 1244, 1657, 911].
Transformations
[3255, 3540, 3903, 2588, 2636, 2518, 2731, 2925, 2851, 3963, 2290, 283, 296,
1758, 349, 214, 640, 388, 237, 331, 493, 537, 1579, 1328, 1368, 190, 607].
Transient [820, 130, 123]. Transition
[2434, 3343, 2594, 2595, 3232, 3076, 4094, 3060, 2862, 3410, 148, 206, 5, 1063].
Transitions [2188, 3180, 2555, 3898, 3576, 4323, 4387, 503, 616]. transitive
transmit [285]. Transmutation [3319]. Transparency [3791, 2097].


References


REFERENCES


Janossy:1972:NAT

Tomozawa:1972:MPM

Synge:1972:SCS

Moldauer:1972:RNT

Koga:1972:MWT

Gruber:1972:PVF

Fujiwara:1972:QTS


REFERENCES


REFERENCES


REFERENCES


[78] James D. Edmonds, Jr. Generalized charge in the eight-component spin-
1/2 wave equation. *Foundations of Physics*, 3(3):313–319, September

Physics*, 3(3):321–333, September 1973. CODEN FNDPA4. ISSN 0015-
article/10.1007/BF00708674.

[80] Aharon Kantorovich. Structure of hadron matter: Hierarchy, democracy,
CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://link.springer.com/
article/10.1007/BF00708675.

[81] S. J. Prokhovnik. Cosmology versus relativity — the reference frame
CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://link.springer.com/
article/10.1007/BF00708676.

[82] Paul Benioff. On definitions of validity applied to quantum theo-
FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://
link.springer.com/article/10.1007/BF00708677.

[83] Bryan G. Wallace. The unified quantum electrodynamic ether. *Founda-
tions of Physics*, 3(3):381–388, September 1973. CODEN FNDPA4. ISSN
com/article/10.1007/BF00708679.

389–398, September 1973. CODEN FNDPA4. ISSN 0015-9018 (print),
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Yourgrau:1975:JMJ


Treder:1975:ESE


Kawai:1975:QAP


Bass:1975:QMM


Gordon:1975:IPi


Konitz:1975:GAH


Schlegel:1975:SQR


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

[230] Benjamin Gal-Or. Cosmological origin of irreversibility, time, and time

com/article/10.1007/BF00715031.

[232] Richard Schlegel. Interaction, not gravitation. Foundations of Physics,
6(4):435–438, August 1976. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/BF00715032.

theory of mechanics and thermodynamics. Part IIb. Stable equilibrium

article/10.1007/BF00715034.

article/10.1007/BF00715035.

[236] D. W. Sida. A geometrical relationship for the Einstein and Ricci ten-
link.springer.com/article/10.1007/BF00715036.
REFERENCES


REFERENCES


REFERENCES


References


REFERENCES


REFERENCES


<table>
<thead>
<tr>
<th>Reference</th>
<th>Author(s)</th>
<th>Title</th>
<th>Journal</th>
<th>Volume</th>
<th>Pages</th>
<th>Year</th>
<th>DOI</th>
</tr>
</thead>
</table>
REFERENCES


McCullom:1978:SCP


Roxburgh:1978:CGR


Park:1978:GTL


Capri:1978:MFS


Wyss:1978:D


Post:1978:MSI


Gudder:1978:GRF


REFERENCES


REFERENCES


REFERENCES


Kalotas:1978:CVL


Hsu:1978:CCC


Rietdijk:1978:PRI


Fine:1978:ACH


Marinov:1978:LDE


Benson:1978:SCS


Hsu:1978:OPF

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Lee:1980:PFQ


Howard:1980:WEE


Garcia:1980:SMP


Harris:1980:RAC


Kellerman:1980:HFR


Surdin:1980:FVS

REFERENCES


Cooke:1980:APM


Melsheimer:1980:RM


Rietdijk:1980:MEF


Huleihil:1980:MOR


Vroegindewey:1980:CPO


Steeb:1980:CGL


Grunbaum:1980:RDR

REFERENCES


REFERENCES


REFERENCES

Tornqvist:1981:SEP


Bohm:1981:QAA


dEspagnat:1981:CIA


Vargas:1981:NPL


Bailey:1981:MPS


Simmons:1981:ENL


Dodson:1981:RCC

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Woodward:1982:EIR


Schroeck:1982:SMI


Duffey:1982:ILD


Gron:1982:MSC


Barut:1982:ETF


Steeb:1982:RCM


Marinov:1982:PP


REFERENCES


REFERENCES


REFERENCES

151


[543] Neeman:1983:SDVa


[545] Barut:1983:PDH
REFERENCES


REFERENCES


REFERENCES


REFERENCES


References


REFERENCES


REFERENCES


REFERENCES


Yamasaki:1983:ETH


Papp:1983:LCA


Arshansky:1983:PVE


Goedecke:1983:SEIb


Cavalleri:1983:PSS


Vargas:1983:PSS

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

vonBorzeszkowski:1985:MER


Peres:1985:EGB


Wignall:1985:BWN


Santos:1985:BR


dEspagnat:1985:BR


Bracken:1985:BR


Bergmann:1985:BR

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

186


REFERENCES


REFERENCES


Stapp:1985:CLB


Sachs:1985:ELV


Kilmister:1985:BR


Seeger:1985:BR


Tipler:1985:BR


Anonymous:1985:Ea


Anonymous:1985:Eb

REFERENCES


REFERENCES


REFERENCES


REFERENCES

192


Soloviev:1986:BMN


Bakulev:1986:PTEa


Chisolm:1986:BR


Anonymous:1986:PA


Thorne:1986:JAW


Anderson:1986:DTS


Dicke:1986:OAA


REFERENCES


REFERENCES


REFERENCES


[Hojman:1986:ELC]


[Kheyfets:1986:BBP]


[Wald:1986:BHQ]


[Feynman:1986:QMC]


[Geroch:1986:CPT]


[Landauer:1986:CPW]

REFERENCES


[869] Ulrich H. Gerlach. Heuristic viewpoint concerning the thermal ambiance relative to an accelerated frame. *Foundations of Physics*, 16


REFERENCES

Antman:1986:BR


Rudaz:1986:BR


Anonymous:1986:E


Brown:1986:IPQ


Bakulev:1986:PTEb


Frieden:1986:PLF


Engelke:1986:ELIa

REFERENCES


Lounesto:1986:RC


deMuynck:1986:RBE


Vargas:1986:KGA


Aron:1986:SAHa


Anonymous:1986:EPP


Schweizer:1986:PDG


Norton:1986:BR


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[979] O. Costa de Beauregard. On the zigzagging causality EPR model: answer to Vigier and coworkers and to Sutherland. *Foundations of Physics*, 17


REFERENCES


REFERENCES


REFERENCES

Halpern:1987:ESV


Prigogine:1987:BR


Kilmister:1987:CR


Anonymous:1987:PESa


Mehra:1987:ESRb


Lochak:1987:CDB

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1067] Elida de Obaldia, Abner Shimony, and Frederick Wittel. Amplification of Belinfante’s argument for the nonexistence of dispersion-free
Wang:1988:QMW


Malin:1988:WAB


Englert:1988:SCL


Anonymous:1988:PDBb


Cufaro-Petroni:1988:SOW


Kyprianidis:1988:TTP

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Greenberg:1989:BR


Fleming:1989:HDR


Vargas:1989:EML


Gudder:1989:FAD


Beil:1989:ECC


Rosen:1989:EPBa


Boyer:1989:CSC

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Cormier-Delanoue:1989:RP

Desloge:1989:TDS

Norton:1989:CCE

Evenson:1989:BR

Legget:1989:BR

Ford:1989:BR

Anonymous:1989:SQRa
REFERENCES


REFERENCES


Anonymous:1989:NASa


Anonymous:1989:SFMc


Salisbury:1989:QRA


Drechsler:1989:MWT


Radin:1989:ECR


Varga:1989:PLT

REFERENCES


REFERENCES

Diosi:1990:LDM


Carmeli:1990:FTT


Zet:1990:GTT


Cattaneo:1990:NAD


Wolf:1990:TDQ


Wignall:1990:MED


Frenkel:1990:SLW

REFERENCES


REFERENCES


Peruzzi:1990:LAQ


Wald:1990:BR


Martens:1990:IP


Garrett:1990:BTI


deAndrade:1990:SSS


Tome:1990:COQ


vonBorzeszkowski:1990:RPR
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


dEspagnat:1990:TSE


Garuccio:1990:PCS


Bertlmann:1990:BTN


Hestenes:1990:ZIQ


Barut:1990:QTS


Cushing:1990:BR


Newman:1990:BR

REFERENCES


REFERENCES


REFERENCES


REFERENCES 262


REFERENCES

Anonymous:1991:EN

Hasegawa:1991:QMD

Treder:1991:FF

Land:1991:GFS

vonWeizsacker:1991:QRI

Hilgevoord:1991:UPI

Pitowsky:1991:BQP


REFERENCES

Zet:1991:GTS

Schindler:1991:QLE

Padmanabhan:1991:BRa

Padmanabhan:1991:BRb

Shimony:1991:JSB

Drechsler:1991:GSQ

Hnilo:1991:HVD


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Anonymous: 1991: FAa


Pavsic: 1991: IRQ


Kummer: 1991: FQTa


Phipps: 1991: PTS


Ishigaki: 1991: FME


Wan: 1991: LST


Fujita: 1991: BEC

REFERENCES


REFERENCES


Dariescu:1991:GTC


Dariescu:1991:GTQ


Jammer:1991:BR


Greenberg:1991:BR


Earman:1991:BR


Wald:1991:BR


Lewin:1991:BR

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Lee:1992:WTG


Cooperstock:1992:ELG


Arensburg:1992:FOE


Drechsler:1992:QFD


vonBorzeszkowski:1992:JFT


Treder:1992:CIM

vonBorzeszkowski:1992:BR


Srensen:1992:BR


Donald:1992:PPL


Mensky:1992:CQM


Brandt:1992:BR


Bell:1992:SPW


Dewdney:1992:WPD


REFERENCES

Cufaro-Petroni:1992:SQM


Combourieu:1992:WPD


Ghose:1992:WPD


Kyprianidis:1992:PSF


deBeauregard:1992:EGI


dEspagnat:1992:HPR


Squires:1992:BR

REFERENCES


REFERENCES


Solem:1993:UGP


Moshinsky:1993:BEP


Adelman:1993:GSS


Budinich:1993:EEU


Taylor:1993:TE


Mukunda:1993:MML


Drechsler:1993:CVQ

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Zaugg:1993:BAM


Gilmore:1993:ADQ


Malin:1993:CQS


Dowling:1993:SEC


Salamin:1993:BSF


Collins:1993:TQU


Dreitlein:1993:UEC

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Wan:1994:USP


Kummer:1994:HVB


delaPena:1994:WPM


Sheldon:1994:BR


Brown:1994:BR


McGuire:1994:BR


[1679] M. L. Dalla Chiara and R. Giuntini. Partial and unsharp quantum log-
FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://
/link.springer.com/article/10.1007/BF02057862.

1194, August 1994. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/BF02057863.

[1681] Anatolij Dvurecenskij and Helmut Länger. Bell-type inequalities in
1195–1202, August 1994. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/BF02057864.

[1682] Stanley Gudder. Toward a rigorous quantum field theory. *Founda-
com/article/10.1007/BF02148565.

[1683] Diederik Aerts. Quantum structures, separated physical entities and

[1684] Jeffrey Bub. On the structure of quantal proposition systems. *Founda-

Cattaneo:1994:ISP


Pawlowski:1994:UCM


Foulis:1994:EAU


Aerts:1994:QCI


Martin:1994:SPR


Oziewicz:1994:CFT


Pulmannova:1994:QLH

REFERENCES


REFERENCES


REFERENCES


(2):377–381, February 1995. CODEN FNDPA4. ISSN 0015-9018 (print),

Planck law, and Einstein coefficients. Foundations of Physics, 25(2):
383–389, February 1995. CODEN FNDPA4. ISSN 0015-9018 (print),

[1735] Steve Mackman and Euan Squires. Lorentz invariance and the retarded
CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL


410, February 1995. CODEN FNDPA4. ISSN 0015-9018 (print),


[1740] Stephen Parrott and Daniel J. Endres. Nonuniqueness of the “physical”
acceleration for the Lorentz–Dirac equation. Foundations of Physics, 25
REFERENCES


Anile:1995:BR


Riseborough:1995:BR


Donald:1995:MCP


delaPena:1995:QPZ


Omnes:1995:NIQ


Cooperstock:1995:EU


Sudarshan:1995:GDM


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Eisenberg:1995:BRb


Eisenberg:1995:BRc


Eisenberg:1995:BRd


Collett:1995:CCM


Kaloyerou:1995:CIM


Vigier:1995:DIF


Fрастай:1995:SFP

REFERENCES

[1803] J. S. R. Chisholm and R. S. Farwell. Unified spin gauge model and
the top quark mass. Foundations of Physics, 25(10):1511–1522, October
1995. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic).

1995. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic).

1534, October 1995. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/BF02057466.

1537, October 1995. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/BF02057467.

com/article/10.1007/BF02057468.

1541–1560, November 1995. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/BF02055507.

[1809] Satoshi Uchiyama. Local reality: Can it exist in the EPR–Bohm
gedanken experiment? Foundations of Physics, 25(11):1561–1575,
November 1995. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-
1007/BF02055508.


Grassmann:1995:BR


Rosen:1995:BR


Slemrod:1995:BR


Vilgis:1995:BR


Uzer:1995:BR


Olver:1995:BR


Cohen:1995:RQM


REFERENCES


REFERENCES


REFERENCES

[Bergmann:1996:BRa]

[Murthy:1996:BR]

[Anonymous:1996:Aa]

[Neeman:1996:PAG]

[Israelit:1996:WDG]

[Israel:1996:ISS]

[Deser:1996:IFS]
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[1983] Waldyr A. Rodrigues, Jr. and Jian-Yu Lu. On the existence of undistorted progressive waves (upws) of arbitrary speeds $0 \leq \theta < \infty$ in


REFERENCES

Anonymous:1997:SFM

Bohm:1997:JBE

Santilli:1997:RHM

Unal:1997:SMC

Unal:1997:KCZ

Nairz:1997:ECM

Ferrero:1997:ECS
REFERENCES


REFERENCES


REFERENCES


Moshinsky:1997:SRC


Santilli:1997:ILA


Rowe:1997:RCC


Eisenberg:1997:BRP


Obukhov:1997:CAN


Matinyan:1997:QFD


REFERENCES 368

[2029] Gergely Bana and Thomas Durt. Proof of Kolmogorovian censor-
FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://
link.springer.com/article/10.1007/BF02551517.

[2030] F. E. Schroeck, Jr. Symmetry in quantum theory: Implications for
the convexity formalism, the measurement problem, and hidden vari-
able. Foundations of Physics, 27(10):1375–1396, October 1997. CO-
DEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL

springer.com/article/10.1007/BF02551519.

[2032] G. V. Vstovsky. Transform information: a symmetry breaking mea-
link.springer.com/article/10.1007/BF02551520.

ment against Weber’s electrodynamics. Foundations of Physics, 27(10):
1445–1452, October 1997. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/BF02551521.

[2034] Wilfried Schröder and Hans-Jürgen Treder. On Hide’s magnetic ana-
logue of Ertel’s vorticity theorem. Foundations of Physics, 27(10):
1453–1455, October 1997. CODEN FNDPA4. ISSN 0015-9018 (print),

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Anonymous:1998:Eb


Anonymous:1998:BPLd


Rovelli:1998:ITI


Rohrlich:1998:ATE


Rueda:1998:CIM


Coecke:1998:RCQ


Good:1998:PSI

REFERENCES


REFERENCES


REFERENCES

Anonymous:1998:BPLf


Fanchi:1998:FCT


Trump:1998:PPS


Pitts:1998:PGR


Salisbury:1998:CCG


Salisbury:1998:CQR


Pavsic:1998:FRT


REFERENCES


REFERENCES

Mould:1998:CQM


Yourgrau:1998:CDG


Gudder:1998:BRB


Anonymous:1998:Aa


Anonymous:1998:IA


Wan:1998:CSS

Mehra:1998:JWG


Mugur-Schachter:1998:BRM


Anonymous:1998:BPLj


Anonymous:1998:Ab


Benci:1999:QPC


Boudet:1999:RER

REFERENCES


Anonymous:1999:AIVa


Vargas:1999:CEU


Fernandes:1999:GPS


Nistico:1999:CCP


Alonso:1999:TRQ


Lanciani:1999:MED


Bergou:1999:EFM


Bernstein:1999:SVG


Carteret:1999:ME


Chiao:1999:RLW


Fivel:1999:ME


Mermin:1999:WDC


REFERENCES


REFERENCES

Englert:1999:BRB


vBorzeszkowski:1999:BRB


García-Colín:1999:BRB


Garg:1999:BRB


Anonymous:1999:BPLe


Anonymous:1999:Ae

Kastner:1999:TBP


Vaidman:1999:MER


Gudder:1999:OSM


Woodward:1999:WCI


Mehra:1999:YJSc


Mehra:1999:YJSD

REFERENCES


REFERENCES

Anonymous:1999:BPLh


Held:1999:MAM


Drechsler:1999:MGW


Kudaka:1999:MBT


Pulmannova:1999:EAR


Maroney:1999:QST


[2280] Jose G. Vargas and Douglas G. Torr. The theory of acceleration within its context of differential invariants: The root of the problem with cosmolog-


Anonymous:1999:BPLl


Belousek:2000:SSC


Bell:2000:CBD


Dobyns:2000:CIV


Costantini:2000:PPR


SantAnna:2000:QST


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Fried:2000:NTA


Frankfurt:2000:PPW


Gamberg:2000:DIS


Chodos:2000:CSB


Islam:2000:EFT


Gelb:2000:ALJ

Anonymous:2000:BRBa


Anonymous:2000:BRBb


Anonymous:2000:BPLa


Anonymous:2000:ACP


Rohrlich:2000:EPR


Moreau:2000:DGI


Strauss:2000:RRR

[2350] Y. Strauss and L. P. Horwitz. Representation of the resonance of a relativistic quantum field theoretical Lee–Friedrichs model in Lax–Phillips...


REFERENCES


REFERENCES


REFERENCES


 Anonymous:2000:ASSb


 Anonymous:2000:AWOb


 Anonymous:2000:BPLb


 Pearle:2000:WCC


 Fanchi:2000:QPR


 Poirier:2000:ASC


 Sheehan:2000:SSW

D. P. Sheehan, J. Glick, and J. D. Means. Steady-state work by an asymmetrically inelastic gravitator in a gas: a Second Law paradox. *Founda-
REFERENCES


REFERENCES


REFERENCES


vanFraassen:2000:MGE


Gudder:2000:WFP


Riecan:2000:JDO


Foulis:2000:MHE


Isham:2000:SPR


Chevalier:2000:PBG


Cassinelli:2000:TLR


Szabo:2000:FRE


Shaarawi:2000:CAF


Jin:2000:TIN


Schroder:2000:GRCa


Schroder:2000:GRCb


Schroder:2000:BFH

REFERENCES


Fulde:2000:QCT


Hasegawa:2000:SBM


Kimura:2000:MDA


Metzner:2000:STD


Ruckenstein:2000:BCB


Wolfle:2000:QTP


Galperin:2000:GNA

REFERENCES


Anonymous:2000:AIV


Anonymous:2000:FPLe


Anonymous:2001:MCGa


Zaitsev:2001:QBO


Scalapino:2001:NRH


Devreese:2001:PIS

REFERENCES


REFERENCES


Anonymous:2001:BPLa


Anonymous:2001:MCGb


Brack:2001:BCS


Berggren:2001:CQD


Reichl:2001:SSL


Blumel:2001:RSB

REFERENCES


Main:2001:POQ


Schafer:2001:SWR


Bohigas:2001:SSC


Hejhal:2001:QCM


Pattard:2001:TFU


Eckhardt:2001:SQA


REFERENCES

438


Greenberg:2001:BRB

[2499] O. W. Greenberg. Book review: *A Tale of Two Continents*. By Abra-
vi + 1–511, $35.00 (hardcover). *Foundations of Physics*, 31(5):869–
870, May 2001. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516

Anonymous:2001:BPLe

31(5):871, May 2001. CODEN FNDPA4. ISSN 0015-9018 (print),
1023/A%3A1017517016639.

Anonymous:2001:P


Gyulassy:2001:CNE

[2502] Miklos Gyulassy and Dénès Molnár. Covariant non-equilibrium trans-
port theory solutions for RHIC. *Foundations of Physics*, 31(6):875–
894, June 2001. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516

Bekenstein:2001:EKT

[2503] Jacob D. Bekenstein and Asaf Oron. Extended Kelvin theorem in rel-
907, June 2001. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516

Sklarz:2001:RMC

springer.com/article/10.1023/A%3A1017559901338.

Harpaz:2001:REC

[2505] Amos Harpaz and Noam Soker. Radiation from an electric charge. *Found-


REFERENCES


Anonymous:2001:BPLj


Foulis:2001:OCE


Anastopoulos:2001:QTH


Poirier:2001:PSO


Chen:2001:GSC


Antoniou:2001:NLE

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Anonymous:2002:BPLd


Bene:2002:PVM


Stefanovich:2002:MST


Rupp:2002:EDR


Frenkel:2002:TEK


Faraoni:2002:EPS

REFERENCES


REFERENCES


Puthoff:2002:PVP


Israelit:2002:QDM


Horwitz:2002:RNM


Emch:2002:BRB


Anonymous:2002:BPLf

REFERENCES


REFERENCES


Dunning-Davies:2002:BRB


Anonymous:2002:BPLg


Klapdor-Kleingrothaus:2002:NDB


Choquard:2002:HHJ


Sulcs:2002:IFO


Rosenblum:2002:OQE

REFERENCES


REFERENCES


Sheehan:2002:SSM


Garola:2002:SMO


Roa-Neri:2002:AAC


Introzzi:2002:BRB


Anonymous:2002:BPLj


Blume-Kohout:2002:CMS

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Ferrero:2003:IIC


Ungar:2003:BRB


Klapdor-Kleingrothaus:2003:CND


Anonymous:2003:FPLc


Ahluwalia:2003:P


Kaku:2003:HSS


REFERENCES

[-] Klapdor-Kleingrothaus:2003:SCD


[-] Gonzalez-Robles:2003:AGB


[-] Gallegos:2003:EFT


[-] Espinoza:2003:MFK


[-] Anonymous:2003:FPLd


[-] Castagnino:2003:GAT

REFERENCES


REFERENCES


Anonymous:2003:FPLg


Baugh:2003:TD


Pavsic:2003:CSA


Mallett:2003:GFC


Pitts:2003:NFR


Oron:2003:EAW


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

Khrennikov:2004:RBP


Selleri:2004:BRB


Fujita:2004:BRB


Anonymous:2004:FPLd


deMuynck:2004:TNC


Grandy:2004:TEMc

REFERENCES


REFERENCES

Byun:2004:LID


Herrmann:2004:SAD


Rockwood:2004:BRB


Anonymous:2004:FPLf


Wheeler:2004:RCG


Zafiris:2004:QES


REFERENCES


REFERENCES


REFERENCES


Lindesay:2004:NUQ


Grandy:2004:BRBb


Anonymous:2004:FPLj


Tarozzi:2004:FSH


Jammer:2004:SSC


Santos:2004:FPL


REFERENCES


REFERENCES


REFERENCES


Castro:2005:ERT


Schust:2005:SEA


Lakshminarayanan:2005:BRB


Horwitz:2005:P


Johnson:2005:UAC


Higuchi:2005:CQR


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


beimGraben:2006:CCD


Faria:2006:TCE


Woodward:2006:BRB


Ferrero:2006:FEE


Marshall:2006:AWP


delaPena:2006:FLS

REFERENCES


Boya:2006:UW


Rosales:2006:PAM


Castagnino:2006:TRI


Ranada:2006:TQM


Pykacz:2006:SEP


Selleri:2006:SSR

Porras:2006:PSS


Hulpke:2006:UPE


Facchi:2006:ZSC


Cabello:2006:CCP


Salgado:2006:MCQ


Zukowski:2006:SQS


REFERENCES


REFERENCES


Raju:2006:TTR

Rubin:2006:SDF

Gudder:2006:QMF

Meschini:2006:ESP

Long:2006:DMQ

Kopeikin:2006:AFS
Plotnitsky:2006:BRB


Sidharth:2006:BRB


Hagar:2006:EUW


Stary:2006:OPH


Blume:2006:NPA


Conway:2006:FWT

equation of motion in classical electrodynamics. A new expression for the
large distance radiation rate of energy. *Foundations of Physics*, 36(10):
1474–1510, October 2006. CODEN FNDPA4. ISSN 0015-9018 (print),

[3017] Tomislav Ivezić. Four-dimensional geometric quantities versus the usual
three-dimensional quantities: The resolution of Jackson’s Paradox. *Founda-

36(10):1535–1553, October 2006. CODEN FNDPA4. ISSN 0015-9018 (print),

lar, to nuclear physics. *Foundations of Physics*, 36(10):1554–1572, Octo-

[3020] Michael Seevinck. The quantum world is not built up from correla-
tions. *Foundations of Physics*, 36(10):1573–1586, October 2006. CO-

wave solutions for Korteweg–de Vries–Burgers equations through factor-
izations. *Foundations of Physics*, 36(10):1587–1599, October 2006. CO-
REFERENCES


REFERENCES


tHooft:2007: Ea


Kryukov: 2007:MPT


Pavsic:2007:RPS


Hnilo:2007:LDD


Fulp:2007:BEG


Kalev:2007:LHV


Ainsworth:2007:UE


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[3087] Rodolfo Gambini and Jorge Pullin. Relational physics with real rods and clocks and the measurement problem of quantum mechanics. *Founda-
REFERENCES

Beck:2007:TTP


Cirilo-Lombardo:2007:NCGb


Lindesay:2007:CNS


Pavsic:2007:UTG


delaTorre:2007:ONV


Binicioglu:2007:ESS

REFERENCES

Scardigli:2007:QLD


Faria:2007:VEF


Entov:2007:AGP


Kundt:2007:FP


Steuernagel:2007:AED


Floyd:2007:IRA

REFERENCES


REFERENCES


REFERENCES

Chubykalo:2007:RCH


Sheehan:2007:SLT


'tHooft:2007:Eb


Miller:2007:ISL


Denur:2007:SDW


Crosignani:2007:RFD

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL

[3180] M. E. Burgos. Transitions to the continuum: Three different ap-
DEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL

[3181] Hans Westman and Sebastiano Sonego. Events and observables in gen-
908–915, October 2008. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/s10701-008-9235-z.

[3182] Leslie Ballentine. Classicality without decoherence: a reply to
2008. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (elec-
tronic). URL http://link.springer.com/content/pdf/10.1007/
s10701-008-9242-0.pdf. See [3175].

[3183] Dennis Dieks and Marijn A. M. Versteegh. Identical quantum parti-
cles and weak discernibility. *Foundations of Physics*, 38(10):923–934,
October 2008. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-
1007/s10701-008-9243-z.pdf.

[3184] A. Sestito. Detection of incompatible properties in a double-slit experi-
FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://

[3185] Gerald E. Marsh. Charge, geometry, and effective mass in the Kerr–
average/article/10.1007/s10701-008-9245-x.
REFERENCES


[3192] Marek Zukowski. Comment on: Nonlocal “realistic” Leggett models can be considered refuted by the before–before experiment. *Foundations of
REFERENCES


Allori:2009:CLQ


Atiq:2009:NWE


Scholz:2009:CSB


Schmelzer:2009:CMI


Angelo:2009:IET


Niestegge:2009:RQM


Mohrhoff:2009:OPQ


REFERENCES


Cirilo-Lombardo:2009:NCG


Jannes:2009:SCM


deHaro:2009:BRJ


Hajicek:2009:IPQ


Hurley:2009:DHS


Corbin:2009:SCL

REFERENCES


REFERENCES


REFERENCES

555


REFERENCES


REFERENCES

Franca:2009:SGP


Jelinek:2009:ETE


Page:2009:QMS


Aguilar:2009:ICC


VanWilligenburg:2009:ESL


delaPena:2009:QME


REFERENCES

Atkinson:2010:NEL

Afonin:2010:LLN

Maroney:2010:DCA

Piazza:2010:GPG

Perez-Madrid:2010:SMT

Manchak:2010:PSG


REFERENCES


Hernandez-Zapata:2010:CNR


Kononets:2010:CCK


Lampe:2010:EDT


Christov:2010:ERM


Surya:2010:QCQ


Corbett:2010:SLQ

REFERENCES


Barabash:2010:ETP


Doplicher:2010:SSF


Kienle:2010:OEC


Marchetti:2010:SST


Bartalucci:2010:VEL


Jabs:2010:CSS

REFERENCES


[3327] Antonio Di Domenico. CPT symmetry and quantum mechanics tests in the neutral kaon system at KLOE. Foundations of Physics, 40(7):852–866, July 2010. CODEN FNDPA4. ISSN 0015-9018 (print),
REFERENCES


Capozziello:2010:RAI


Bernabei:2010:RDL


Mavromatos:2010:DCV


Galehouse:2010:PEP


Sarkar:2010:IST


Reyes-Lega:2010:RCS


REFERENCES


REFERENCES


Redei:2010:OIO


Stachow:2010:OVL


Zeh:2010:QDI


DallaChiara:2010:ESR


Dvurecenskij:2010:SPB


Foulis:2010:TDE


REFERENCES

577


578
REFERENCES


REFERENCES

Brida:2011:DBC

Khrennikov:2011:PCS

Manko:2011:PDE

Fuchs:2011:QBR

Marchildon:2011:CEI

DeMartini:2011:EQS
REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Rave:2011:QIM


Romannikov:2011:EPR


Arenhart:2011:DFQ


Zahiri-Abyaneh:2011:ZEM


Capria:2011:SDA


Hofer-Szabo:2011:BID


Cabello:2012:RBM


Gisin:2012:NRD


Stenholm:2012:CQR


Juffmann:2012:NPB


Tamma:2012:PND


Werner:2012:OBG

REFERENCES


REFERENCES


REFERENCES


REFERENCES


Schumacher:2012:MQT


Schumacher:2012:IIF


Jacobs:2012:CAQ


Feng:2012:DUC


Crowder:2012:ITR


Navascues:2012:PAT


Babin:2012:RDA

[3575] Anatoli Babin and Alexander Figotin. Relativistic dynamics of accelerating particles derived from field equations. Foundations of Physics, 42


REFERENCES

Lochan:2012:STN


Lindesay:2012:SCS


Esposito:2012:MST


deHaro:2013:FYS


Rovelli:2013:CLS


Smolin:2013:PLP

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[3656] Sandro Donadi, Angelo Bassi, Catalina Curceanu, Antonio Di Domenico, and Beatrix C. Hiesmayr. Are collapse models testable via flavor oscil-


Boyer:2013:CCQ


Foulis:2013:TDS


Arageorgis:2013:PPP


Nomura:2013:QMS


Henson:2013:NSD


Xie:2013:SQM

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


[3713] Andrei Khrennikov, Börje Nilsson, Sven Nordebo, and Igor Volovich. Photon flux and distance from the source: Consequences for quantum


REFERENCES


[3726] H. Kleinert. Quantum field theory of black-swan events. Foundations of Physics, 44(5):546–556, May 2014. CODEN FNDPA4. ISSN 0015-
REFERENCES


REFERENCES


REFERENCES

Hassanabadi:2014:RFG


Walden:2014:CIC


Niestegge:2014:GQT


Banik:2014:OMP


Dieks:2014:PSI


REFERENCES


REFERENCES


REFERENCES


Alsid:2015:UGR


Fiscaletti:2015:PNO


Holland:2015:QPE


Vatsya:2015:FST


Johal:2015:RHE


DiCasola:2015:BQC


REFERENCES


Elias Okon and Daniel Sudarsky. The black hole information paradox and the collapse of the wave function. Foundations of Physics, 45(4):461–470,
Esfeld:2015:BTI


Busch:2015:PPM


Laraudogoitia:2015:AJH


Falek:2015:KPB


Niestegge:2015:DCG


Feyereisen:2015:HWV


REFERENCES


Loubenets:2015:CIL


Heydari:2015:GSQ


Santamato:2015:PSS


Eingorn:2015:IDQ


Gray:2015:MVQ


Kremnizer:2015:III


Pykacz:2015:BTI

REFERENCES


REFERENCES

[3842] Elise M. Crull. Less interpretation and more decoherence in quantum
gravity and inflationary cosmology. *Foundations of Physics*, 45(9):1019–
1045, September 2015. CODEN FNDPA4. ISSN 0015-9018 (print),
1007/s10701-014-9847-4. See reply [3872].

[3843] Johanna Wolff. Observability, visualizability and the question of meta-
physical neutrality. *Foundations of Physics*, 45(9):1046–1062, Septem-
ber 2015. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (elec-
tronic). URL http://link.springer.com/article/10.1007/s10701-
015-9904-7.

[3844] Elay Shech. Two approaches to fractional statistics in the quantum Hall
effect: Idealizations and the curious case of the anyon. *Foundations
of Physics*, 45(9):1063–1100, September 2015. CODEN FNDPA4. ISSN
com/article/10.1007/s10701-015-9899-0.

*Foundations of Physics*, 45(9):1101–1109, September 2015. CODEN
FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://
link.springer.com/article/10.1007/s10701-015-9943-0.

[3846] Gábor Hofer-Szabó. Relating Bell’s local causality to the causal Markov
CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). URL http://

quantum field theory from quantum cellular automata. *Foundations
of Physics*, 45(10):1137–1152, October 2015. CODEN FNDPA4. ISSN 0015-
article/10.1007/s10701-015-9934-1.

[3848] A. S. Sanz. Investigating puzzling aspects of the quantum theory by
means of its hydrodynamic formulation. *Foundations of Physics*, 45(10):
REFERENCES


REFERENCES


REFERENCES


REFERENCES

Biro:2015:SST


Olavo:2015:FQM


Dariescu:2015:QAR


Heifetz:2015:TTH


Bersons:2015:NME


Vassallo:2015:IIQ

REFERENCES


REFERENCES


<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
</tr>
</thead>
</table>
REFERENCES


Giardino:2016:QPR


Lopez:2016:LIQ


Hossenfelder:2016:RMD


Zak:2016:NNA


Singal:2016:CLF


Avanzini:2016:PWQ


Sbitnev:2016:HPV


REFERENCES


REFERENCES


[3937] Michel Gondran and Alexandre Gondran. Replacing the singlet spinor of the EPR-B experiment in the configuration space with two single-


Borghi:2016:PTT


DeHaro:2016:CAG


Prosperi:2016:ICL


Rfifi:2016:ECQ


Schulman:2016:SSD


Schulman:2016:LSC


Gluza:2016:PWQ


REFERENCES


Sutherland:2017:LDP


Cabral:2017:ESG


Goswami:2017:URI


Fukuda:2017:WVQ


Paillet:2017:SRS


Bandyopadhyay:2017:ROM

REFERENCES


REFERENCES


Svensson:2017:QWV


Egg:2017:PCI


Ben-Israel:2017:CNR


Ardourel:2017:IDB


Bopp:2017:TSQ

REFERENCES


July 2017. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic).


REFERENCES


[4031] B. E. Y. Svensson. Response to comment on ‘Non-representative Quantum Mechanical Weak Values’ by Ben–Israel and Vaidman. *Foundations...
REFERENCES

of Physics, 47(9):1258–1260, September 2017. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). See [3880, 3993].

Cohen:2017:WWM


Todd:2017:SCS


deBarros:2017:CWF


Perlman:2017:QMI

[4035] H. S. Perlman. Quantum mechanics is incomplete but it is consistent with locality. Foundations of Physics, 47(10):1309–1316, October 2017. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic).

Reddiger:2017:MPF


Chibbaro:2017:CLN


Castagnino:2017:IQT

REFERENCES


REFERENCES

Lienert:2017:MTW


Lambare:2017:NTC


Leon:2017:PO


Santamato:2017:PSS


Aharonov:2018:IFE


Luongo:2018:SAU


Sanchez-Kuntz:2018:QLR

REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES

October 2018. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic).


REFERENCES


REFERENCES


REFERENCES

Khokonov:2019:EBS


Ballentine:2019:MW


Pitts:2019:WOH


Maclay:2019:TQI


Healey:2019:RCQ


Bennett:2019:CAH

REFERENCES


References


REFERENCES


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Kastner:2020:UOQ


Mainland:2020:PVF


Bishop:2020:CEP


Wright:2020:CGT


Hofer-Szabo:2020:MP


Maudlin:2020:MFL


Gomori:2020:VID

Szabo:2020:IEC


Gyenis:2020:DPP


Fletcher:2020:WWR


Placek:2020:MAC


Luc:2020:GMB


Muller:2020:DRP


Arve:2020:EMP

REFERENCES


references


REFERENCES


[4301] A. L. Kholmetskii, O. V. Mishevitch, and R. Smirnov-Rueda. Propagation properties of bound electromagnetic field: Classical and quan-


REFERENCES


REFERENCES


REFERENCES

Yeter:2021:ATC


Koberinski:2021:RVE


Roselli:2021:DAP


Barrow:2021:CPP


Oks:2021:RTD


Martin-Dussaud:2021:RSF

REFERENCES

Borzou:2021:NGQ


Perlman:2021:WQM


Cosgrove:2021:EPE


Cuffaro:2021:ERT


Romano:2021:AES


DiBiagio:2021:SFR


Metcalf:2021:FNF

[4346] Thomas Metcalf. On Friederich’s new fine-tuning argument. *Foundations of Physics*, 51(2):??, April 2021. CODEN FNDPA4. ISSN 0015-
REFERENCES


REFERENCES


REFERENCES


Sebens:2021:ECD


Ferber:2021:NBA


Gao:2021:NGR


Trompetter:2021:EAM


Safranek:2021:BIO


Snoke:2021:MSC


Perelman:2021:FIT


Schmidt:2021:CCA

REFERENCES

2021. CODEN FNDPA4. ISSN 0015-9018 (print), 1572-9516 (electronic). See [4294].


[4387] David A. Lavis, Reimer Kühn, and Roman Frigg. Becoming large, becoming infinite: The anatomy of thermal physics and phase transitions in


REFERENCES


REFERENCES


REFERENCES


REFERENCES


Fujita:1996:QST


Bub:1997:IQW


Esposito:1997:EQG


Home:1997:CFQ


Namiki:1997:DQM


Pais:1997:TTC

REFERENCES


REFERENCES


REFERENCES

Dvurecenskij:2000:NTQ


Mehra:2000:CMS


Stockmann:2000:QCI


Walker:2000:PCQ


Auletta:2001:FIQ


REFERENCES


REFERENCES


Jaynes:2003:PTL


Mugur-Schachter:2003:QMM


Rindler:2003:RSG


Weber:2003:EMM


Zee:2003:QFT
REFERENCES


REFERENCES


REFERENCES


