

Mark A Rubin

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

429
citations

1040056

9
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	Reverse quantum speed limit and minimum Hilbert space norm. Modern Physics Letters A, 2022, 37, .	1.2	0
2	Probability, preclusion and biological evolution in Heisenberg-picture Everett quantum mechanics. International Journal of Modern Physics A, 2021, 36, 2150117.	1.5	1
3	Observers and Locality in Everett Quantum Field Theory. Foundations of Physics, 2011, 41, 1236-1262.	1.3	6
4	Signal-to-noise ratio in squeezed-light laser radar. Applied Optics, 2009, 48, 4597.	2.1	2
5	Laser Radar and Quantum States of Light. , 2008, , .		0
6	Squeezing the local oscillator does not improve signal-to-noise ratio in heterodyne laser radar. Optics Letters, 2007, 32, 1369.	3.3	5
7	Spatial Degrees of Freedom in Everett Quantum Mechanics. Foundations of Physics, 2006, 36, 1115-1159.	1.3	2
8	There Is No Basis Ambiguity in Everett Quantum Mechanics. Foundations of Physics Letters, 2004, 17, 323-341.	0.6	6
9	Title is missing!. Foundations of Physics, 2003, 33, 379-405.	1.3	50
10	Locality in the Everett Interpretation of Quantum Field Theory. Foundations of Physics, 2002, 32, 1495-1523.	1.3	11
11	Locality in the Everett Interpretation of Heisenberg-Picture Quantum Mechanics. Foundations of Physics Letters, 2001, 14, 301-322.	0.6	20
12	Modular invariance and stochastic quantization. Physical Review D, 1989, 40, 4056-4072.	4.7	3
13	Sewing relations and duality for BRST off-shell string tadpole amplitudes. Physical Review D, 1989, 40, 1987-1992.	4.7	2
14	Propagator, sewing rules, and vacuum amplitude for the Polyakov point particle with ghosts. International Journal of Theoretical Physics, 1989, 28, 3-25.	1.2	3
15	Polyakov path integrals with ghosts: Closed strings and one-loop amplitudes. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1988, 215, 103-110.	4.1	10
16	Vacuum energy of $M^4 \times M^N$ in even dimensions. Physical Review D, 1987, 36, 2429-2439.	4.7	14
17	Symmetric tensor eigenspectrum of the Laplacian on n -spheres. Journal of Mathematical Physics, 1985, 26, 65-67.	1.1	80
18	Graviton dominance in quantum Kaluza-Klein theory. Nuclear Physics B, 1985, 260, 456-496.	2.5	33

#	ARTICLE	IF	CITATIONS
19	Eigenvalues and degeneracies for n -dimensional tensor spherical harmonics. Journal of Mathematical Physics, 1984, 25, 2888-2894.	1.1	132
20	Temperature effects in five-dimensional Kaluza-Klein theory. Nuclear Physics B, 1983, 226, 444-454.	2.5	49