

John F Clauser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11387861/publications.pdf>

Version: 2024-02-01

18
papers

8,840
citations

932766

10
h-index

1199166

12
g-index

18
all docs

18
docs citations

18
times ranked

3744
citing authors

#	ARTICLE	IF	CITATIONS
1	Proposed Experiment to Test Local Hidden-Variable Theories. Physical Review Letters, 1969, 23, 880-884.	2.9	5,449
2	Experimental Test of Local Hidden-Variable Theories. Physical Review Letters, 1972, 28, 938-941.	2.9	1,276
3	Experimental consequences of objective local theories. Physical Review D, 1974, 10, 526-535.	1.6	1,079
4	Experimental distinction between the quantum and classical field-theoretic predictions for the photoelectric effect. Physical Review D, 1974, 9, 853-860.	1.6	290
5	Experimental Investigation of a Polarization Correlation Anomaly. Physical Review Letters, 1976, 36, 1223-1226.	2.9	240
6	Talbot-vonLau atom interferometry with cold slow potassium. Physical Review A, 1994, 49, R2213-R2216.	1.0	135
7	Ultra-high sensitivity accelerometers and gyroscopes using neutral atom matter-wave interferometry. Physica B: Physics of Condensed Matter & C: Atomic, Molecular and Plasma Physics, Optics, 1988, 151, 262-272.	0.9	134
8	Experimental Limitations to the Validity of Semiclassical Radiation Theories. Physical Review A, 1972, 6, 49-54.	1.0	72
9	Factoring integers with Young's N-slit interferometer. Physical Review A, 1996, 53, 4587-4590.	1.0	61
10	Early History of Bell's Theorem. , 2002, , 61-98.		50
11	Heisenberg microscope's decoherence atom interferometry. Physical Review A, 1994, 50, 2430-2433.	1.0	26
12	Generalized Talbot-Lau Atom Interferometry. , 1997, , 121-151.		8
13	Diode-laser production of collimated slow cold potassium beams and crossover resonances. Physical Review A, 1994, 49, 2702-2713.	1.0	6
14	Bell's Theorem, Bell Inequalities, and the Probability Normalization Loophole. The Frontiers Collection, 2017, , 451-484.	0.1	6
15	Early History of Bell's Theorem. , 2003, , 19-43.		5
16	Localization of Photons. , 1973, , 815-827.		3
17	Laboratory-Space and Configuration-Space Formulations of Quantum Mechanics, Versus Bell's Clauser-Horne-Shimony Local Realism, Versus Born's Ambiguity. Fundamental Theories of Physics, 2021, , 35-91.	0.1	0
18	Experimental Limitations to the Validity of Semiclassical Radiation Theories. , 1973, , 111-112.		0