

Philip R Johnson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10810293/publications.pdf>

Version: 2024-02-01

8
papers

448
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

451
citing authors

#	ARTICLE	IF	CITATIONS
1	Uniformly Accelerated Charge in a Quantum Field: From Radiation Reaction to Unruh Effect. Foundations of Physics, 2005, 35, 1117-1147.	1.3	45
2	Macroscopic Tunnel Splittings in Superconducting Phase Qubits. Physical Review Letters, 2005, 94, 187004.	7.8	19
3	Spectroscopy of Three-Particle Entanglement in a Macroscopic Superconducting Circuit. Physical Review Letters, 2005, 94, 027003.	7.8	50
4	Spectroscopy of capacitively coupled Josephson-junction qubits. Physical Review B, 2003, 67, .	3.2	48
5	Quantum Logic Gates for Coupled Superconducting Phase Qubits. Physical Review Letters, 2003, 91, 167005.	7.8	163
6	Stochastic theory of relativistic particles moving in a quantum field: Scalar Abraham-Lorentz-Dirac-Langevin equation, radiation reaction, and vacuum fluctuations. Physical Review D, 2002, 65, .	4.7	116
7	WORLDLINE INFLUENCE FUNCTIONAL: ABRAHAM-LORENTZ-DIRAC-LANGEVIN EQUATION FROM QED. , 2002, , .		1
8	BEYOND UNRUH EFFECT: NONEQUILIBRIUM QUANTUM DYNAMICS OF MOVING CHARGES. , 2002, , .		0