Philip R Johnson

List of Publications by Year in descending order

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1478505 1720034 8 448 6 7 citations h-index g-index papers 9 9 9 451 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Quantum Logic Gates for Coupled Superconducting Phase Qubits. Physical Review Letters, 2003, 91, 167005.	7.8	163
2	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
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	Uniformly Accelerated Charge in a Quantum Field: From Radiation Reaction to Unruh Effect. Foundations of Physics, 2005, 35, 1117-1147.	1.3	45
6	Macroscopic Tunnel Splittings in Superconducting Phase Qubits. Physical Review Letters, 2005, 94, 187004.	7.8	19
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