

Peter Groszkowski

List of Publications by Year in descending order

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7
papers

280
citations

1478505

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1720034

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g-index

8
all docs

8
docs citations

8
times ranked

427
citing authors

#	ARTICLE	IF	CITATIONS
1	Reservoir-Engineered Spin Squeezing: Macroscopic Even-Odd Effects and Hybrid-Systems Implementations. <i>Physical Review X</i> , 2022, 12, .	8.9	12
2	Analytic Design of Accelerated Adiabatic Gates in Realistic Qubits: General Theory and Applications to Superconducting Circuits. <i>PRX Quantum</i> , 2021, 2, .	9.2	13
3	Quantum control of an oscillator using a stimulated Josephson nonlinearity. <i>Nature Physics</i> , 2020, 16, 211-217.	16.7	32
4	Heisenberg-Limited Spin Squeezing via Bosonic Parametric Driving. <i>Physical Review Letters</i> , 2020, 125, 203601.	7.8	18
5	Universal Stabilization of a Parametrically Coupled Qubit. <i>Physical Review Letters</i> , 2017, 119, 150502.	7.8	87
6	Random access quantum information processors using multimode circuit quantum electrodynamics. <i>Nature Communications</i> , 2017, 8, 1904.	12.8	91
7	Scqubits: a Python package for superconducting qubits. <i>Quantum - the Open Journal for Quantum Science</i> , 0, 5, 583.	0.0	25