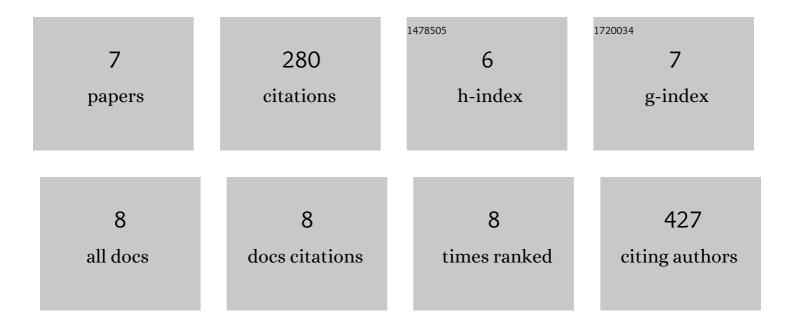
Peter Groszkowski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1150350/publications.pdf Version: 2024-02-01



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