

# Peter Groszkowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1150350/publications.pdf>

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7  
papers

280  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

427  
citing authors

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