

# Hari K Krovi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2239203/publications.pdf>

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1478505

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319  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep-Neural-Network Discrimination of Multiplexed Superconducting-Qubit States. Physical Review Applied, 2022, 17, .	3.8	14
2	Efficient quantum algorithm for dissipative nonlinear differential equations. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	74
3	Clifford-group-restricted eavesdroppers in quantum key distribution. Physical Review A, 2020, 101, .	2.5	1
4	Bootstrapping quantum process tomography via a perturbative ansatz. Nature Communications, 2020, 11, 1084.	12.8	25
5	Numerical finite-key analysis of quantum key distribution. Npj Quantum Information, 2020, 6, .	6.7	14
6	Practical quantum repeaters with parametric down-conversion sources. Applied Physics B: Lasers and Optics, 2016, 122, 1.	2.2	41
7	Rate-loss analysis of an efficient quantum repeater architecture. Physical Review A, 2015, 92, .	2.5	91
8	Quantum Fourier Transforms and the Complexity of Link Invariants for Quantum Doubles of Finite Groups. Communications in Mathematical Physics, 2015, 334, 743-777.	2.2	8
9	An efficient high dimensional quantum Schur transform. Quantum - the Open Journal for Quantum Science, 0, 3, 122.	0.0	17