

Howard Carmichael

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3133417/publications.pdf>

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7
papers

199
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Breakdown of Photon Blockade: A Dissipative Quantum Phase Transition in Zero Dimensions. Physical Review X, 2015, 5, .	8.9	127
2	Modeling quantum light-matter interactions in waveguide QED with retardation, nonlinear interactions, and a time-delayed feedback: Matrix product states versus a space-discretized waveguide model. Physical Review Research, 2021, 3, .	3.6	23
3	Quantum trajectory theory of few-photon cavity-QED systems with a time-delayed coherent feedback. Physical Review A, 2020, 101, .	2.5	17
4	Critical theory for the breakdown of photon blockade. Physical Review Research, 2021, 3, .	3.6	10
5	Bright Sub-Poissonian Light through Intrinsic Feedback and External Control. Physical Review Letters, 2020, 124, 063604.	7.8	8
6	Signs of anharmonicity. Nature Physics, 2008, 4, 346-347.	16.7	4
7	Open system entanglement and the laser quantum state. Physica E: Low-Dimensional Systems and Nanostructures, 2010, 42, 399-406.	2.7	4