

Alexander Schuckert

List of Publications by Year in descending order

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9
papers

115
citations

1478458

6
h-index

1588975

8
g-index

9
all docs

9
docs citations

9
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	Transverse instability and universal decay of spin spiral order in the Heisenberg model. Physical Review B, 2022, 105, .	3.2	4
2	Observing emergent hydrodynamics in a long-range quantum magnet. Science, 2022, 376, 720-724.	12.6	46
3	Coupled hydrodynamics in dipole-conserving quantum systems. Physical Review B, 2022, 105, .	3.2	12
4	Visualizing spinon Fermi surfaces with time-dependent spectroscopy. Physical Review B, 2021, 104, .	3.2	0
5	Nonlocal emergent hydrodynamics in a long-range quantum spin system. Physical Review B, 2020, 101, .	3.2	26
6	Probing eigenstate thermalization in quantum simulators via fluctuation-dissipation relations. Physical Review Research, 2020, 2, .	3.6	10
7	Optically controlled entangling gates in randomly doped silicon. Physical Review B, 2019, 100, .	3.2	2
8	Many-body chaos near a thermal phase transition. SciPost Physics, 2019, 7, .	4.9	6
9	Nonequilibrium quantum spin dynamics from two-particle irreducible functional integral techniques in the Schwinger boson representation. Physical Review B, 2018, 98, .	3.2	9