

Hongzheng Zhao

List of Publications by Year in descending order

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9
papers

196
citations

1478505

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1474206

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all docs

9
docs citations

9
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Confinement-induced impurity states in spin chains. Physical Review B, 2022, 105, .	3.2	4
2	Localization persisting under aperiodic driving. Physical Review B, 2022, 105, .	3.2	4
3	Anomalous random multipolar driven insulators. Physical Review B, 2022, 105, .	3.2	3
4	Random Multipolar Driving: Tunably Slow Heating through Spectral Engineering. Physical Review Letters, 2021, 126, 040601.	7.8	30
5	Rigorous Bounds on the Heating Rate in Thue-Morse Quasiperiodically and Randomly Driven Quantum Many-Body Systems. Physical Review Letters, 2021, 127, 050602.	7.8	16
6	Orthogonal Quantum Many-Body Scars. Physical Review Letters, 2021, 127, 150601.	7.8	24
7	Quantum Many-Body Scars in Optical Lattices. Physical Review Letters, 2020, 124, 160604.	7.8	79
8	Floquet time spirals and stable discrete-time quasicrystals in quasiperiodically driven quantum many-body systems. Physical Review B, 2019, 100, .	3.2	22
9	Engineered nearest-neighbor interactions with doubly modulated optical lattices. Physical Review A, 2019, 100, .	2.5	14