

Michael Schechter

List of Publications by Year in descending order

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papers

559
citations

1163117

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1372567

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all docs

11
docs citations

11
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Weak Ergodicity Breaking and Quantum Many-Body Scars in Spin-1 X Y Magnets. Physical Review Letters, 2019, 123, 147201.	7.8	170
2	Quantum many-body scar states with emergent kinetic constraints and finite-entanglement revivals. Physical Review B, 2020, 101, .	3.2	104
3	Quantum many-body scars from magnon condensation. Physical Review B, 2019, 100, .	3.2	96
4	Self-organized topological superconductivity in a Yu-Shiba-Rusinov chain. Physical Review B, 2016, 93, .	3.2	63
5	Phonon-Mediated Casimir Interaction between Mobile Impurities in One-Dimensional Quantum Liquids. Physical Review Letters, 2014, 112, 155301.	7.8	43
6	Spiral magnetic order and topological superconductivity in a chain of magnetic adatoms on a two-dimensional superconductor. Physical Review B, 2016, 94, .	3.2	43
7	Spin-Lattice Order in One-Dimensional Conductors: Beyond the RKKY Effect. Physical Review Letters, 2015, 114, 247205.	7.8	20
8	Comment on "Kinetic theory for a mobile impurity in a degenerate Tonks-Girardeau gas". Physical Review E, 2015, 92, 016101.	2.1	8
9	Nematic Bond Theory of Heisenberg Helimagnets. Physical Review Letters, 2017, 119, 157202.	7.8	8
10	Interplay between magnetic and vestigial nematic orders in the layered J_1 J_2 classical Heisenberg model. Physical Review B, 2019, 99, .	3.2	13
11	Cooper pair induced frustration and nematicity of two-dimensional magnetic adatom lattices. Physical Review B, 2018, 97, .	3.2	0