

Michael Schechter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10406170/publications.pdf>

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11
papers

559
citations

1163117

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1372567

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11
all docs

11
docs citations

11
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum many-body scar states with emergent kinetic constraints and finite-entanglement revivals. Physical Review B, 2020, 101, .	3.2	104
2	Weak Ergodicity Breaking and Quantum Many-Body Scars in Spin-1 $\langle \mathbf{X} \cdot \mathbf{Y} \rangle$ Magnets. Physical Review Letters, 2019, 123, 147201.	7.8	170
3	Interplay between magnetic and vestigial nematic orders in the layered \mathbb{Z}_2 Ising model. Physical Review B, 2019, 99, .		
4	Quantum many-body scars from magnon condensation. Physical Review B, 2019, 100, .	3.2	96
5	Cooper pair induced frustration and nematicity of two-dimensional magnetic adatom lattices. Physical Review B, 2018, 97, .	3.2	0
6	Nematic Bond Theory of Heisenberg Helimagnets. Physical Review Letters, 2017, 119, 157202.	7.8	8
7	Self-organized topological superconductivity in a Yu-Shiba-Rusinov chain. Physical Review B, 2016, 93, .	3.2	63
8	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
9	Spin-Lattice Order in One-Dimensional Conductors: Beyond the RKKY Effect. Physical Review Letters, 2015, 114, 247205.	7.8	20
10	Comment on "Kinetic theory for a mobile impurity in a degenerate Tonks-Girardeau gas". Physical Review E, 2015, 92, 016101.	2.1	8
11	Phonon-Mediated Casimir Interaction between Mobile Impurities in One-Dimensional Quantum Liquids. Physical Review Letters, 2014, 112, 155301.	7.8	43