

Dhiman Bhowmick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/984519/publications.pdf>

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6
papers

97
citations

1937685

4
h-index

1872680

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g-index

7
all docs

7
docs citations

7
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct Observation of Magnon-Phonon Strong Coupling in Two-Dimensional Antiferromagnet at High Magnetic Fields. Physical Review Letters, 2021, 127, 097401.	7.8	54
2	Antichiral edge states in Heisenberg ferromagnet on a honeycomb lattice. Physical Review B, 2020, 101, .	3.2	27
3	Topological magnon bands in the flux state of Shastry-Sutherland lattice model. Physical Review B, 2020, 101, .	3.2	7
4	Weyl triplons in SrCu_2O_7 . Physical Review B, 2021, 104, .	3.2	1
5	Twisted superfluid and supersolid phases of triplons in bilayer honeycomb magnets. Physical Review B, 2021, 104, .	3.2	1
6	Sign-problem free quantum stochastic series expansion algorithm on a quantum computer. Npj Quantum Information, 2022, 8, .	6.7	1