

Lingjia Shen

List of Publications by Year in descending order

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7
papers

58
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhomogeneous spin excitations in weakly coupled spin-1/2 chains. <i>Physical Review Research</i> , 2022, 4, .	3.6	3
2	Enhanced charge density wave coherence in a light-quenched, high-temperature superconductor. <i>Science</i> , 2022, 376, 860-864.	12.6	22
3	Magnetic microphase inhomogeneity as a thermodynamic precursor of ground-state phase separation in weakly coupled spin-1/2 chains. <i>Physical Review B</i> , 2021, 103, .	3.2	6
4	Skyrmion fluctuations at a first-order phase transition boundary. <i>Applied Physics Letters</i> , 2020, 116, .	3.3	12
5	Decoupling spin-orbital correlations in a layered manganite amidst ultrafast hybridized charge-transfer band excitation. <i>Physical Review B</i> , 2020, 101, .	3.2	3
6	Magnetic phase diagram of the quantum spin chain compound SrCo ₂ V ₂ O ₈ : a single-crystal neutron diffraction study. <i>New Journal of Physics</i> , 2019, 21, 073014.	2.9	13
7	Unconventional magnetic phase separation in SrCo ₂ V ₂ O ₈ . <i>Physical Review B</i> , 2017, 96, .	3.2	5