

Pengtao Shen

List of Publications by Year in descending order

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7
papers

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citations

1937685

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2053705

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g-index

7
all docs

7
docs citations

7
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Driving a magnetized domain wall in an antiferromagnet by magnons. Journal of Applied Physics, 2020, 127, .	2.5	13
2	Magnetic field control of topological magnon-polaron bands in two-dimensional ferromagnets. Physical Review B, 2020, 101, .	3.2	13
3	Short-time dynamics in s -wave superconductor with incipient bands. Physical Review B, 2018, 98, .	3.2	14
4	2D Dipolar Bosons with Non-zero Tilt Angles. Journal of Physics: Conference Series, 2018, 1041, 012011.	0.4	4
5	Gaussian fluctuation corrections to a mean-field theory of complex hidden order in URu_2Si_2 . Physical Review B, 2018, 98, .	3.2	14
6	Finite-temperature instabilities of a two-dimensional dipolar Bose gas at arbitrary tilt angle. Physical Review A, 2021, 103, .	2.5	0
7	Tunable spin-charge conversion in class-I topological Dirac semimetals. APL Materials, 2022, 10, 041108.	5.1	0