

Qing Lu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2827280/publications.pdf>

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6
papers

83
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Type-I and type-II nodal lines coexistence in the antiferromagnetic monolayer CrAs_2 . Physical Review B, 2018, 98, .	2.2	17
2	First-Principles Study of Lattice Dynamics, Structural Phase Transition, and Thermodynamic Properties of Barium Titanate. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2016, 71, 759-768.	1.5	13
3	Strain-modulated mechanical, electronic, and thermal transport properties of two-dimensional PdS ₂ from first-principles investigations. Applied Physics A: Materials Science and Processing, 2019, 125, 1.	2.3	13
4	Robust large-gap quantum spin Hall insulators in methyl-functionalized III-Bi buckled honeycombs. Physical Review Materials, 2018, 2, .	2.4	11
5	Robust large gap quantum spin Hall insulators in methyl and ethynyl functionalized TlSb buckled honeycombs. Journal of Applied Physics, 2018, 124, .	2.5	5
6	Oxygen-functionalized TlTe buckled honeycomb from first-principles study. Physical Chemistry Chemical Physics, 2019, 21, 5689-5694.	2.8	2