

Farhad Fazileh

List of Publications by Year in descending order

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7
papers

168
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	Scaling laws of band gaps of phosphorene nanoribbons: A tight-binding calculation. Physical Review B, 2015, 91, .	3.2	114
2	A DFT study of formaldehyde adsorption on functionalized graphene nanoribbons. Physica E: Low-Dimensional Systems and Nanostructures, 2015, 66, 176-180.	2.7	34
3	Tight-binding model investigation of the biaxial strain induced topological phase transition in GeCH_3 . Physical Review B, 2017, 96, .	3.2	14
4	Zero-temperature phase diagram of the classical Kane-Mele-Heisenberg model. Physical Review B, 2013, 87, .	3.2	3
5	Conductance fluctuations of monolayer GeSnH_2 in the topological phase using a low-energy effective tight-binding Hamiltonian. Physical Review B, 2019, 99, .	3.2	3
6	Interplay of spin glass physics and the Kondo effect in a model for dilute magnetic alloys. Physical Review B, 2007, 76, .	3.2	0
7	The influence of Kondo physics on the properties of a spin glass. Journal of Physics Condensed Matter, 2008, 20, 095202.	1.8	0