

Shuying Zhong

List of Publications by Year in descending order

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7
papers

82
citations

1937685

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2053705

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7
docs citations

7
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable Dipole Moment in Janus Single-Layer MoSSe via Transition-Metal Atom Adsorption. Journal of Physical Chemistry C, 2019, 123, 9059-9065.	3.1	42
2	The effect of protons on the Mg ²⁺ migration in an V_2O_5 cathode for magnesium batteries: a first-principles investigation. Physical Chemistry Chemical Physics, 2019, 21, 7406-7411.	2.8	18
3	Structural, mechanical, electronic, and thermodynamic properties of pure tungsten metal under different pressures: A first-principles study. International Journal of Quantum Chemistry, 2020, 120, e26231.	2.0	14
4	First-principles study of nitrogen and carbon monoxide adsorptions on silicene. International Journal of Modern Physics B, 2016, 30, 1650176.	2.0	7
5	Structural and Electronic Properties of Small Stoichiometric (Li ₂ O) _n Clusters and Relevance to Li-O ₂ Batteries. Journal of Cluster Science, 2020, 31, 643-649.	3.3	1
6	Morphology control of LiCoO ₂ thin film prepared by pulsed laser deposition. , 2013, , .		0
7	Vacancy induced Jahn-Teller distortion in silicon and its influence to the electronic structure. Modern Physics Letters B, 2015, 29, 1550136.	1.9	0