

Tingting Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1684188

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2053705

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6
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6
docs citations

6
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphorus-doped silicon nanoparticles as high performance LIB negative electrode. Journal of Materials Science, 2022, 57, 2803-2812.	3.7	12
2	Enhanced Performance of Silicon Negative Electrodes Compositied with Titanium Carbide Based MXenes for Lithium-Ion Batteries. Nanoenergy Advances, 2022, 2, 165-196.	7.7	5
3	Preparation and electrochemical performance of silicon@graphene aerogel composites for lithium-ion batteries. Journal of Alloys and Compounds, 2021, 854, 157135.	5.5	20
4	Mechanisms and Product Options of Magnesiothermic Reduction of Silica to Silicon for Lithium-Ion Battery Applications. Frontiers in Energy Research, 2021, 9, .	2.3	16
5	Silicon prepared by electro-reduction in molten salts as new energy materials. Journal of Energy Chemistry, 2020, 47, 46-61.	12.9	31