

Dan Zhao

List of Publications by Year in descending order

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7
papers

198
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

385
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-high rate Li-S batteries based on a novel conductive Ni ₂ P yolk-shell material as the host for the S cathode. Journal of Materials Chemistry A, 2017, 5, 14519-14524.	10.3	86
2	Improvement of atomic oxygen erosion resistance of carbon fiber and carbon fiber/epoxy composite interface with a silane coupling agent. Materials and Design, 2016, 109, 171-178.	7.0	60
3	A Conductive Ni ₂ P Nanoporous Composite with a 3D Structure Derived from a Metal-Organic Framework for Lithium-Sulfur Batteries. Chemistry - A European Journal, 2018, 24, 13253-13258.	3.3	41
4	Improved atomic oxygen erosion resistance of the carbon fibre-epoxy interface with polyhedral oligomeric silsesquioxane. High Performance Polymers, 2020, 32, 681-692.	1.8	7
5	Enhanced Electrochemical Kinetics on Ni ₂ P Polar Mediators Integrated with Graphene for Lithium-Sulfur Batteries. Advanced Materials Interfaces, 0, , 2102142.	3.7	2
6	Development of combined biological technology for treatment of high-strength organic wastewater and results of case studies. Journal of Ocean University of China, 2006, 5, 311-316.	1.2	1
7	Stable and Dendrite-Free Lithium Metal Anodes Enabled by Ionic/Electronic Li ₂ S/Mo Interlayer. Advanced Energy and Sustainability Research, 2021, 2, 2100051.	5.8	1