

Yige Sun

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

345
citations

1478280

6
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Applications of advanced metrology for understanding the effects of drying temperature in the lithium-ion battery electrode manufacturing process. <i>Journal of Materials Chemistry A</i> , 2022, 10, 10593-10603.	5.2	10
2	Effect of porous structural properties on lithium-ion and sodium-ion storage: illustrated by the example of a micro-mesoporous graphene ₁ (MoS ₂) ₂ anode. <i>RSC Advances</i> , 2021, 11, 34152-34159.	1.7	8
3	Production of Few-Layer Graphene via Enhanced High-Pressure Shear Exfoliation in Liquid for Supercapacitor Applications. <i>ACS Applied Nano Materials</i> , 2018, 1, 2877-2884.	2.4	33
4	Comparison of reduction products from graphite oxide and graphene oxide for anode applications in lithium-ion batteries and sodium-ion batteries. <i>Nanoscale</i> , 2017, 9, 2585-2595.	2.8	156
5	Hybrid lithium-ion capacitors with asymmetric graphene electrodes. <i>Journal of Materials Chemistry A</i> , 2017, 5, 13601-13609.	5.2	85
6	Unique interconnected graphene/SnO ₂ nanoparticle spherical multilayers for lithium-ion battery applications. <i>Nanoscale</i> , 2017, 9, 4439-4444.	2.8	53