

Yang Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6987353/publications.pdf>

Version: 2024-02-01

5
papers

455
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

894
citing authors

#	ARTICLE	IF	CITATIONS
1	Exceptional electrochemical performance of freestanding electrospun carbon nanofiber anodes containing ultrafine SnOx particles. Energy and Environmental Science, 2012, 5, 9895.	30.8	165
2	Urchin-like Li ₄ Ti ₅ O ₁₂ carbon nanofiber composites for high rate performance anodes in Li-ion batteries. Journal of Materials Chemistry, 2012, 22, 12133.	6.7	133
3	Mechanisms of capacity degradation in reduced graphene oxide/MnO ₂ nanorod composite cathodes of Li-air batteries. Journal of Materials Chemistry A, 2013, 1, 1163-1170.	10.3	85
4	Low temperature synthesis of graphene-wrapped LiFePO ₄ nanorod cathodes by the polyol method. Journal of Materials Chemistry, 2012, 22, 17215.	6.7	60
5	Free-standing Ni mesh with in-situ grown MnO ₂ nanoparticles as cathode for Li-air batteries. Solid State Ionics, 2014, 262, 197-201.	2.7	12