

Yang Yu

List of Publications by Year in descending order

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