

Zhen Liang

List of Publications by Year in descending order

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6
papers

767
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1148
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile Fabrication of Nitrogen-Doped Porous Carbon as Superior Anode Material for Potassium-Ion Batteries. <i>Advanced Energy Materials</i> , 2018, 8, 1802386.	19.5	393
2	Structural Engineering of SnS ₂ Encapsulated in Carbon Nanoboxes for High-Performance Sodium/Potassium-Ion Batteries Anodes. <i>Small</i> , 2020, 16, e2005023.	10.0	120
3	Surface-Confined SnS ₂ @C@rGO as High-Performance Anode Materials for Sodium- and Potassium-Ion Batteries. <i>ChemSusChem</i> , 2019, 12, 2689-2700.	6.8	98
4	Potassium gluconate-derived N/S Co-doped carbon nanosheets as superior electrode materials for supercapacitors and sodium-ion batteries. <i>Journal of Power Sources</i> , 2019, 414, 308-316.	7.8	87
5	Sandwich-Like FeCl ₃ @C as High-Performance Anode Materials for Potassium-Ion Batteries. <i>Advanced Materials Interfaces</i> , 2018, 5, 1800606.	3.7	53
6	Stable Lithium Anode of Li ⁺ O ₂ Batteries in a Wet Electrolyte Enabled by a High-Current Treatment. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 172-178.	4.6	16