

Ludi Shi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

543
citations

1307543

7
h-index

1372553

10
g-index

10
all docs

10
docs citations

10
times ranked

886
citing authors

#	ARTICLE	IF	CITATIONS
1	Rationally designed yolk-shell Co_9S_8 @ Co_{10} S hollow spheres for advanced sodium-ion storage. <i>Journal of Materials Chemistry A</i> , 2021, 9, 23537-23544.	10.3	19
2	Vertical growth of nickel sulfide nanosheets on graphene oxide for advanced sodium-ion storage. <i>Carbon</i> , 2021, 182, 194-202.	10.3	24
3	3D carbon-coated stannous sulfide-molybdenum disulfide anodes for advanced lithium-ion batteries. <i>Materials Advances</i> , 2020, 1, 2323-2331.	5.4	5
4	One-pot synthesis of hierarchical $\text{Co}_1\text{S}/\text{NC}@/\text{MoS}_2/\text{C}$ hollow nanofibers based on one-dimensional metal coordination polymers for enhanced lithium and sodium-ion storage. <i>Science Bulletin</i> , 2020, 65, 1460-1469.	9.0	37
5	Combining $\text{Zn}_{0.76}\text{Co}_{0.24}\text{S}$ with S-doped graphene as high-performance anode materials for lithium- and sodium-ion batteries. <i>Nanotechnology Reviews</i> , 2020, 9, 1227-1236.	5.8	8
6	Rational design of hierarchical $\text{ZnO}@/\text{Carbon}$ nanoflower for high performance lithium ion battery anodes. <i>Journal of Power Sources</i> , 2018, 387, 64-71.	7.8	93
7	Uniform core-shell nanobiscuits of $\text{Fe}_7\text{S}_8@\text{C}$ for lithium-ion and sodium-ion batteries with excellent performance. <i>Journal of Materials Chemistry A</i> , 2018, 6, 7967-7976.	10.3	104
8	A Conductive and Highly Deformable All-Pseudocapacitive Composite Paper as Supercapacitor Electrode with Improved Areal and Volumetric Capacitance. <i>Small</i> , 2018, 14, e1803786.	10.0	158
9	Sodium-Ion Batteries: SnS_2 Nanosheets Coating on Nanohollow Cubic CoS_2/C for Ultralong Life and High Rate Capability Half/Full Sodium-Ion Batteries (<i>Small</i> 41/2018). <i>Small</i> , 2018, 14, 1870187.	10.0	2
10	SnS_2 Nanosheets Coating on Nanohollow Cubic CoS_2/C for Ultralong Life and High Rate Capability Half/Full Sodium-Ion Batteries. <i>Small</i> , 2018, 14, e1802716.	10.0	93