

Yu Zhang

List of Publications by Year in descending order

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7
papers

1,412
citations

1307543

7
h-index

1720014

7
g-index

7
all docs

7
docs citations

7
times ranked

2865
citing authors

#	ARTICLE	IF	CITATIONS
1	Alloy-Based Anode Materials toward Advanced Sodium-Ion Batteries. <i>Advanced Materials</i> , 2017, 29, 1700622.	21.0	613
2	Nanostructured Metal Chalcogenides for Energy Storage and Electrocatalysis. <i>Advanced Functional Materials</i> , 2017, 27, 1702317.	14.9	339
3	An Air-Stable Densely Packed Phosphorene-Graphene Composite Toward Advanced Lithium Storage Properties. <i>Advanced Energy Materials</i> , 2016, 6, 1600453.	19.5	167
4	In Situ Encapsulating MnS into N,S-Codoped Nanotube-Like Carbon as Advanced Anode Material: δ Phase Transition Promoted Cycling Stability and Superior Li/Na Storage Performance in Half/Full Cells. <i>Advanced Materials</i> , 2018, 30, e1706317.	21.0	164
5	Ultrafast lithium energy storage enabled by interfacial construction of interlayer-expanded MoS_2 /N-doped carbon nanowires. <i>Journal of Materials Chemistry A</i> , 2018, 6, 13419-13427.	10.3	86
6	Constructing hierarchical MoO_2 /N-doped carbon hydrangea-like spheres with superior lithium storage properties. <i>Journal of Alloys and Compounds</i> , 2019, 787, 45-52.	5.5	24
7	Encapsulating ultrafine cobalt sulfides into multichannel carbon nanofibers for superior Li-ion energy storage. <i>Journal of Power Sources</i> , 2022, 541, 231682.	7.8	19