

Haoyu Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10470640/publications.pdf>

Version: 2024-02-01

5
papers

166
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully integrated hierarchical double-shelled Co ₉ S ₈ @CNT nanostructures with unprecedented performance for Li–S batteries. <i>Nanoscale Horizons</i> , 2019, 4, 182-189.	8.0	62
2	Carbon nanotube-stabilized Co ₉ S ₈ dual-shell hollow spheres for high-performance K-ion storage. <i>Chemical Communications</i> , 2019, 55, 1406-1409.	4.1	39
3	Joule-heated carbonized melamine sponge for high-speed absorption of viscous oil spills. <i>Nano Research</i> , 2021, 14, 2697-2702.	10.4	29
4	Silicothermic reduction reaction for fabricating interconnected Si–Ge nanocrystals with fast and stable Li-storage. <i>Journal of Materials Chemistry A</i> , 2020, 8, 6597-6606.	10.3	19
5	Highly stretchable, soft and sticky PDMS elastomer by solvothermal polymerization process. <i>Nano Research</i> , 2021, 14, 3636-3642.	10.4	17