

Yin Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9032953/publications.pdf>

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5
papers

166
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrospun N-doped Porous Carbon Nanofibers Incorporated with NiO Nanoparticles as Free-standing Film Electrodes for High-performance Supercapacitors and CO ₂ Capture. <i>Small</i> , 2018, 14, e1704203.	10.0	69
2	Robust and High-Temperature-Resistant Nanofiber Membrane Separators for Li-Metal, Li-Sulfur, and Aqueous Li-Ion Batteries. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 16289-16299.	8.0	30
3	High-density sulfonic acid-grafted covalent organic frameworks with efficient anhydrous proton conduction. <i>Journal of Materials Chemistry A</i> , 2022, 10, 6499-6507.	10.3	27
4	Poly(ionic liquid)-Based Conductive Interlayer as an Efficient Polysulfide Adsorbent for a Highly Stable Lithium-Sulfur Battery. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 11396-11403.	6.7	25
5	A highly conductive and stable hybrid solid electrolyte for high voltage lithium metal batteries. <i>Journal of Materials Chemistry A</i> , 2022, 10, 12842-12855.	10.3	15