

Yong Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7906638/publications.pdf>

Version: 2024-02-01

5
papers

203
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-organic frameworks containing solid-state electrolytes for lithium metal batteries and beyond. <i>Materials Chemistry Frontiers</i> , 2021, 5, 1771-1794.	5.9	34
2	Functional polyethylene glycol-based solid electrolytes with enhanced interfacial compatibility for room-temperature lithium metal batteries. <i>Materials Chemistry Frontiers</i> , 2021, 5, 3681-3691.	5.9	17
3	Self-shutdown function induced by sandwich-like gel polymer electrolytes for high safety lithium metal batteries. <i>RSC Advances</i> , 2021, 11, 14036-14046.	3.6	10
4	In-built Quasi-Solid-State Poly-Ether Electrolytes Enabling Stable Cycling of High-Voltage and Wide-Temperature Li Metal Batteries. <i>Advanced Functional Materials</i> , 2021, 31, 2102347.	14.9	35
5	Recent progress in all-solid-state lithium batteries: The emerging strategies for advanced electrolytes and their interfaces. <i>Energy Storage Materials</i> , 2020, 31, 401-433.	18.0	107