

Yu-Xiang Xie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6476704/publications.pdf>

Version: 2024-02-01

5
papers

98
citations

1684188
5
h-index

2053705
5
g-index

5
all docs

5
docs citations

5
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Electrochemical Performance of Li-Rich Cathode Materials by Organic Fluorine Doping and Spinel $\text{Li}_{1-x}\text{Ni}_y\text{Mn}_{2-x-y}\text{O}_4$ Coating. ACS Sustainable Chemistry and Engineering, 2020, 8, 121-128.	6.7	43
2	Succinic anhydride as a deposition-regulating additive for dendrite-free lithium metal anodes. Journal of Materials Chemistry A, 2021, 9, 17317-17326.	10.3	25
3	Facile Molten Vanadate-Assisted Surface Treatment Strategy for Li_2MnO_3 Activation of Li-Rich Cathode Materials. ACS Applied Energy Materials, 2021, 4, 4867-4878.	5.1	16
4	Amidinothiourea as a new deposition-regulating additive for dendrite-free lithium metal anodes. Chemical Communications, 2021, 57, 10055-10058.	4.1	9
5	A novel high-energy-density lithium-free anode dual-ion battery and <i>in situ</i> revealing the interface structure evolution. Chemical Science, 2022, 13, 4058-4069.	7.4	5