

Wu Xiaohong

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

143
citations

1684188

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2053705

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6
docs citations

6
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14
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Life Aqueous Zn ²⁺ Battery Enabled by a Low-Cost Multifunctional Zeolite Membrane Separator. Nano Letters, 2022, 22, 2538-2546.	9.1	65
2	Stabilizing Li ²⁺ Batteries with Multifunctional Fluorinated Graphene. Nano Letters, 2022, 22, 4985-4992.	9.1	24
3	Enhancing Li ion transfer efficacy in PEO-based solid polymer electrolytes to promote cycling stability of Li-metal batteries. Journal of Materials Chemistry A, 2022, 10, 16087-16094.	10.3	24
4	Nonvolatile and Nonflammable Sulfolane-Based Electrolyte Achieving Effective and Safe Operation of the Li ²⁺ Battery in Open O ₂ Environment. Nano Letters, 2022, 22, 815-821.	9.1	16
5	Amidinothiourea as a new deposition-regulating additive for dendrite-free lithium metal anodes. Chemical Communications, 2021, 57, 10055-10058.	4.1	9
6	Regulating the Architecture of a Solid Electrolyte Interface on a Li-Metal Anode of a Li ²⁺ Battery by a Dithiobiuret Additive. , 2022, 4, 682-691.		5