

Jens TÃ¼bke

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

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1478505

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179
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#	ARTICLE	IF	CITATIONS
1	Systematic Study of Quaternary Ammonium Cations for Bromine Sequestering Application in High Energy Density Electrolytes for Hydrogen Bromine Redox Flow Batteries. <i>Molecules</i> , 2021, 26, 2721.	3.8	13
2	Aspects of electron transfer processes in vanadium redox-flow batteries. <i>Current Opinion in Electrochemistry</i> , 2020, 19, 42-48.	4.8	43
3	Vanadium Electrolyte for All-Vanadium Redox-Flow Batteries: The Effect of the Counter Ion. <i>Batteries</i> , 2019, 5, 13.	4.5	45
4	The influence of electrochemical treatment on electrode reactions for vanadium redox-flow batteries. <i>Journal of Energy Chemistry</i> , 2018, 27, 1341-1352.	12.9	20
5	The role of phosphate additive in stabilization of sulphuric-acid-based vanadium(V) electrolyte for all-vanadium redox-flow batteries. <i>Journal of Power Sources</i> , 2017, 363, 234-243.	7.8	39
6	Sieving Effects in Electrical Double-Layer Capacitors Based on Neat $[\text{Al}(\text{hfp})_4]^+$ and $[\text{NTf}_2]^-$ Ionic Liquids. <i>ChemElectroChem</i> , 2015, 2, 829-836.	3.4	6