

Fabian Linsenmann

List of Publications by Year in descending order

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papers

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1684188

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#	ARTICLE	IF	CITATIONS
1	Comparative Evaluation of LMR-NCM and NCA Cathode Active Materials in Multilayer Lithium-Ion Pouch Cells: Part I. Production, Electrode Characterization, and Formation. Journal of the Electrochemical Society, 2021, 168, 030507.	2.9	35
2	A Reference Electrode for In Situ Impedance Measurements in Sodium-Ion Batteries. Journal of the Electrochemical Society, 2019, 166, A3668-A3674.	2.9	16
3	Comparing the Lithiation and Sodiation of a Hard Carbon Anode Using In Situ Impedance Spectroscopy. Journal of the Electrochemical Society, 2021, 168, 010506.	2.9	14
4	A Liquid Electrolyte-Based Lithium-Ion Battery Cell Design for Operando Neutron Depth Profiling. Journal of the Electrochemical Society, 2020, 167, 100554.	2.9	11
5	Gas sorption porosimetry for the evaluation of hard carbons as anodes for Li- and Na-ion batteries. Beilstein Journal of Nanotechnology, 2020, 11, 1217-1229.	2.8	6
6	Isolation of a Relatively Air-Stable, Bulky Silyl-Substituted, Neutral Silicon-Centered Radical. European Journal of Inorganic Chemistry, 2019, 2019, 2977-2981.	2.0	4
7	Formation of the Solid Electrolyte Interphase on the Graphite Anode in Lithium-Ion Batteries – an Operando Neutron Depth Profiling Study. ECS Meeting Abstracts, 2019, , .	0.0	1
8	A Novel Reference Electrode for EIS Measurements in Sodium-Ion Batteries. ECS Meeting Abstracts, 2019, , .	0.0	0
9	Spatially and Time-Resolved Investigation of Lithium Plating on a Graphite Electrode during Fast Charging Using Operando Neutron Depth Profiling (NDP). ECS Meeting Abstracts, 2020, MA2020-01, 144-144.	0.0	0
10	Spatially and Time-Resolved Investigation of Lithium Plating on a Graphite Electrode during Fast Charging Using Operando Neutron Depth Profiling (NDP). ECS Meeting Abstracts, 2020, MA2020-02, 595-595.	0.0	0