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List of Publications by Year in descending order

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1937685 2053705 8 63 4 5 citations h-index g-index papers 10 10 10 61 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Pitfalls and Opportunities of Impedance Spectroscopy of Lithium Sulfur Batteries. Advanced Materials Interfaces, 2022, 9, 2101116.	3.7	13
2	Transmission Line Model Impedance Analysis of Lithium Sulfur Batteries: Influence of Lithium Sulfide Deposit Formed During Discharge and Self-Discharge. Journal of the Electrochemical Society, 2022, 169, 010529.	2.9	4
3	Polysulfide species in various electrolytes of Li-S batteries – a chromatographic investigation. Electrochimica Acta, 2020, 363, 137227.	5.2	23
4	Electrochemical Kinetics Study of Interaction Between Li Metal and Polysulfides. Journal of the Electrochemical Society, 2020, 167, 080526.	2.9	8
5	Effect of high concentration of polysulfides on Li stripping and deposition. Electrochimica Acta, 2020, 354, 136696.	5.2	15
6	Transmission Line Model of Battery Cell's Impedance: Theory Vs. Experiments. ECS Meeting Abstracts, 2020, MA2020-02, 186-186.	0.0	0
7	Redox Mechanisms and Film Formation at Interfaces in Lithium-sulfur Battery System. ECS Meeting Abstracts, 2019, , .	0.0	О
8	How Do Li-S Electrolytes with Reduced Polysulfide Solubility Work $\hat{a} \in \text{``an Impedance Spectroscopy Investigation. ECS Meeting Abstracts, 2019, , .}$	0.0	0