

Đ”Đ<sup>1/4</sup>Đ, Ñ, Ñ€Đ, Đ<sup>1</sup> ĐĐ<sup>3/4</sup>Đ»Đ<sup>3/4</sup>ÑĐ<sup>1/2</sup>Đ, ÑÑ

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9218268/publications.pdf>

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9  
papers

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2258001

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times ranked

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#	ARTICLE	IF	CITATIONS
1	The mechanism of effect of support salt concentration in electrolyte on performance of lithium-sulfur cells. <i>Electrochimica Acta</i> , 2019, 296, 1102-1114.	5.2	19
2	Sulfur redistribution between positive and negative electrodes of lithium-sulfur cells during cycling. <i>Journal of Power Sources</i> , 2018, 400, 511-517.	7.8	10
3	Mitigating strategy in lithium dendrite formation in a Liâ€S cell in accelerated cycling tests. <i>Electrochimica Acta</i> , 2019, 327, 135007.	5.2	7
4	Automation of Data Processing of Electrochemical Studies of Battery Cells. <i>Electrochemical Energetics</i> , 2019, 19, 186-197.	0.2	2
5	Theoretical Study of the Electrochemical Reduction of Sulfur in Lithiumâ€Sulfur Cells: The Formation of Lithium Octasulfide. <i>Russian Journal of Physical Chemistry A</i> , 2019, 93, 1111-1115.	0.6	0
6	About the Possibility of Simulation the Discharge Characteristics of Lithiumâ€Sulfur Batteries Using Fuzzi Neural Networks. <i>Russian Journal of Electrochemistry</i> , 2021, 57, 306-309.	0.9	0
7	Simulation and estimation of lithium-sulfur battery charge state using fuzzy neural network. <i>Electrochemical Energetics</i> , 2021, 21, 96-107.	0.2	0
8	A Hardware and Software Complex for Studying the Charge and Discharge Characteristics of Secondary Chemical Current Sources. <i>Instruments and Experimental Techniques</i> , 2021, 64, 623-629.	0.5	0
9	SIMULATION OF DISCHARGE VOLTAGE PROFILES OF LITHIUM-SULFUR BATTERIES USING FEED FORWARD NEURAL NETWORKS. , 2021, , 659.	0.0	0