

Wubin Wang

List of Publications by Year in descending order

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2492102

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2266119

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citing authors

#	ARTICLE	IF	CITATIONS
1	Mathematical analysis of dynamic safe operation area of very large capacity lead-acid battery. Journal of Energy Storage, 2021, 36, 102389.	3.9	4
2	Vector analysis of inverse objective function for electrochemical impedance spectroscopy of big capacity lead-acid battery. Journal of Energy Storage, 2021, 40, 102828.	3.9	1
3	Fast lock-in amplifier electrochemical impedance spectroscopy for big capacity lead-acid battery. Journal of Energy Storage, 2021, 40, 102693.	3.9	5
4	Failure Warning at the End of Service-Life of Lead-Acid Batteries for Backup Applications. Applied Sciences (Switzerland), 2020, 10, 5760.	1.3	5
5	Directional DC Charge-Transfer Resistance on an Electrode-Electrolyte Interface in an AC Nyquist Curve on Lead-Acid Battery. Applied Sciences (Switzerland), 2020, 10, 1907.	1.3	3
6	Communication Characteristic Charge Transfer Resistance of Electrodes on Lead-Acid Batteries. Journal of the Electrochemical Society, 2020, 167, 040515.	1.3	3
7	LLC Resonant Converter With Topology Morphing Rectifier for Wide Output Voltage Range Application. , 2018, , .		3