

Yu Zhou

List of Publications by Year in descending order

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papers

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1937685

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2053705

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5
docs citations

5
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	A Surrogate-Assisted Teaching-Learning-Based Optimization for Parameter Identification of the Battery Model. IEEE Transactions on Industrial Informatics, 2021, 17, 5909-5918.	11.3	21
2	Dual Separation-Based Spatiotemporal Modeling Methodology for Battery Thermal Process Under Nonhomogeneous Boundary Conditions. IEEE Transactions on Transportation Electrification, 2021, 7, 2260-2268.	7.8	18
3	Fast Modeling of Battery Thermal Dynamics Based on Spatio-Temporal Adaptation. IEEE Transactions on Industrial Informatics, 2022, 18, 337-344.	11.3	15
4	Space-Decomposition-Based Spectral Modeling for Distributed Battery Thermal Dynamics. IEEE Transactions on Transportation Electrification, 2022, 8, 1634-1641.	7.8	8
5	Optimal-Sensing-Based Recursive Estimation for Temperature Distribution of Pouch-Type Batteries. IEEE Transactions on Transportation Electrification, 2023, 9, 912-919.	7.8	1