

Phuong-Ha La

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1348365/publications.pdf>

Version: 2024-02-01

12
papers

45
citations

2258059

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2550090

3
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all docs

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docs citations

12
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Coordinated operation algorithm of pack-chargers and cell-equalizers for SOC adjustment in second-life batteries. <i>Journal of Power Electronics</i> , 2022, 22, 105-115.	1.5	4
2	Direct Cell-to-Cell Equalizer for Series Battery String Using Switch-Matrix Single-Capacitor Equalizer and Optimal Pairing Algorithm. <i>IEEE Transactions on Power Electronics</i> , 2022, 37, 8625-8639.	7.9	15
3	Online Model-Parameter Identification for Battery Cells Utilizing Switched-Capacitor Equalizers. , 2022, , .		0
4	Unified Average Model of Switched-Passive-Network Equalizer for Performance Assessment in Long-term Simulations. , 2022, , .		0
5	High-speed Target SOC Alignment Algorithm for Second-life Battery Pack Maintenance. , 2022, , .		0
6	Reactive Balancing Circuit for Paralleled Battery Modules Employing Dynamic Capacitance Modulation. , 2020, , .		1
7	Novel Dynamic Resistance Equalizer for Parallel-Connected Battery Configurations. <i>Energies</i> , 2020, 13, 3315.	3.1	7
8	A Novel Asymmetric Half-Bridge Inverter for Capacitive Wireless Power Transfer. , 2019, , .		5
9	A Single-Capacitor Equalizer Using Optimal Pairing Algorithm for Series-Connected Battery Cells. , 2019, , .		6
10	Synthesis of Balancing Topologies for Parallel-connected Battery Cells by Principle of Duality. , 2019, , .		3
11	Dynamic Resistance Battery Equalization for Capacity Optimization of Parallel-Connected Cells. , 2019, , .		2
12	A novel target detection algorithm for capacitive power transfer systems. , 2018, , .		2