Bonan An

List of Publications by Year in descending order

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1937685 2053705 5 10 63 4 citations h-index g-index papers 10 10 10 65 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A New DC Multipulse Integrated Shipboard Power Supply System and Performance Analysis Referring to Transformer Noninteger Turns Ratio Deviation. IEEE Transactions on Power Electronics, 2021, 36, 353-363.	7.9	7
2	An Energy Storage-type Power Quality Control System with Partial Compensation Strategy for Electrified Railway. , $2021, \ldots$		3
3	Magnetic-Integrated Multipulse Rectifier Transformer With a Tight Impedance Equalizing Strategy for Power Quality Improvement of DC Traction Power Supply System. IEEE Transactions on Industrial Electronics, 2020, 67, 6270-6279.	7.9	12
4	A Multi-attribute and Multi-dimensional based Comprehensive Evaluation Method for New Multi-Pulse Integrated Metro Traction Power Supply System. , 2020, , .		1
5	A Multiattribute and Multidimensional Based Comprehensive Evaluation Method for New Multipulse Integrated Metro Traction Power Supply System. IEEE Transactions on Industry Applications, 2020, 56, 6138-6149.	4.9	4
6	A Calculation Method to Adjust the Short-Circuit Impedance of a Transformer. IEEE Access, 2020, 8, 223848-223858.	4.2	7
7	An Evaluation Method based on TOPSIS for Urban Rail Transit Power Supply System., 2019,,.		4
8	An Asymmetrical Connection Balance Transformer-Based Hybrid Railway Power Conditioning System With Cost-Function Optimization. IEEE Transactions on Transportation Electrification, 2018, 4, 577-590.	7.8	22
9	An asymmetrical connection balance transformer-based power quality control system for electrical railway., 2017,,.		O
10	An electric railway power conditioning system based on asymmetrical connection balance transformer. , 2017, , .		3