

Zhongwei Li

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	GAN model using field fuzz mutation for in-vehicle CAN bus intrusion detection. Mathematical Biosciences and Engineering, 2022, 19, 6996-7018.	1.9	1
2	Direct Power Based Control Strategy for DAB DC-DC Converter With Cooperative Triple Phase Shifted Modulation. IEEE Access, 2021, 9, 147791-147800.	4.2	4
3	Authentication scheme for distributed industrial control system terminals. , 2021, , .		2
4	Equilibrium Configuration Reconstruction of Multipole Galatea Magnetic Trap Based on Magnetic Measurement. IEEE Transactions on Plasma Science, 2019, 47, 3114-3123.	1.3	5
5	Model of Electric Water Heater and Influencing Factors Analysis of Frequency Regulation Response Capability on Demand Side. , 2019, , .		1
6	A Protection Method Based on Message Identification and Flow Monitoring for Managing the Congestion Arising From Network Attacks on Smart Substation. IEEE Communications Letters, 2018, 22, 2214-2217.	4.1	2
7	A Bidirectional Electric Energy Metering Algorithm Based on the Fundamental Component Extraction and Alternating Current Sampling. , 2018, , .		0
8	Security Communication for AMI on Basis of ECC and ESP. , 2017, , .		0
9	Note: Measuring instrument of singlet oxygen quantum yield in photodynamic effects. Review of Scientific Instruments, 2017, 88, 066102.	1.3	1
10	Study on process level network message transmission time of smart substation. , 2017, , .		1
11	A Survey on Intrusion Detection System for Advanced Metering Infrastructure. , 2016, , .		14
12	Quasi-Equilibrium Model for Separating the Plasma and the Conductor in the Galatea Device. IEEE Transactions on Plasma Science, 2016, 44, 1779-1786.	1.3	2
13	Design Optimization of Multipole Galatea Trap Coils by Multiple Population Genetic Algorithm. IEEE Transactions on Plasma Science, 2016, 44, 1018-1024.	1.3	7
14	Study on Ethernet Communication Strategy for Electric Energy Data Acquisition System. , 2015, , .		2
15	Mechanism of Gadolinium Doping Induced Room-Temperature Phosphorescence from Porphyrin. Journal of Physical Chemistry C, 2015, 119, 10558-10563.	3.1	17
16	Analysis of the Steady State Characteristics and Regulation Strategies of the Frequency in the Northwest Power Grid. , 2014, , .		0
17	A Survey on Key Pre-distribution Scheme of Distributed WSNs. , 2013, , .		2
18	Study on Communications Scheduling Strategy Oriented to Wide Area Advanced Metering Infrastructure. , 2012, , .		0

#	ARTICLE	IF	CITATIONS
19	Detection of voltage flicker based on hilbert transform and wavelet denoising., 2008, , .		2
20	A Novel Method for Power Quality Comprehensive Evaluation Based on ANN and Subordinate Degree., 2008, , .		5