

Jing-Min Wang

List of Publications by Year in descending order

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papers

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9
docs citations

9
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219
citing authors

#	ARTICLE	IF	CITATIONS
1	A Dynamic Load-Shedding Technology based on IEC 61850 in Microgrid. IEEE Transactions on Industry Applications, 2022, , 1-8.	4.9	0
2	High Impedance Fault Detection in Overhead Distribution Feeders Using a DSP-Based Feeder Terminal Unit. IEEE Transactions on Industry Applications, 2021, 57, 179-186.	4.9	32
3	Design of a DC Series Arc Fault Detector for Photovoltaic System Protection. IEEE Transactions on Industry Applications, 2019, 55, 2464-2471.	4.9	43
4	Design and Implementation of an Intelligent Windowsill System Using Smart Handheld Device and Fuzzy Microcontroller. Sensors, 2017, 17, 830.	3.8	18
5	Multi-Agent System Fault Protection with Topology Identification in Microgrids. Energies, 2017, 10, 28.	3.1	16
6	Realization of circuit breaker condition-based maintenance using optimal contact wear equation by the modified NM-PSO algorithm. International Transactions on Electrical Energy Systems, 2016, 26, 627-640.	1.9	5
7	Computer modelling and field testing of the trip mechanism for GIS. IET Generation, Transmission and Distribution, 2016, 10, 57-65.	2.5	2
8	Design a Smart Control Strategy to Implement an Intelligent Energy Safety and Management System. International Journal of Distributed Sensor Networks, 2014, 10, 312392.	2.2	3
9	Design and Implementation of a Sun Tracker with a Dual-Axis Single Motor for an Optical Sensor-Based Photovoltaic System. Sensors, 2013, 13, 3157-3168.	3.8	84