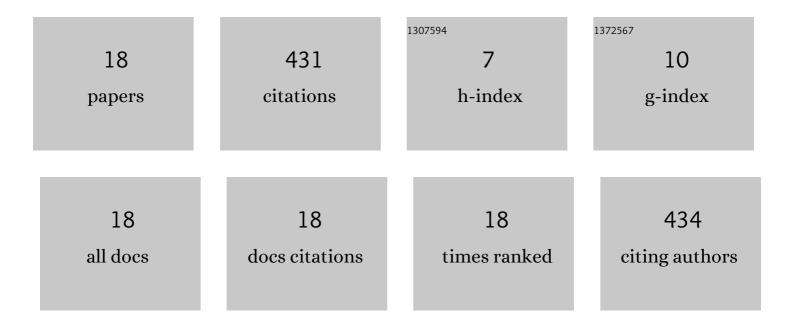
Fauzan Hanif Jufri

List of Publications by Year in descending order

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FALIZAN HANIE LIEDI

#	Article	IF	CITATIONS
1	A study of tropical cyclone impact on the power distribution grid in South Korea for estimating damage. Renewable and Sustainable Energy Reviews, 2022, 156, 112010.	16.4	3
2	Optimal Battery Energy Storage Dispatch Strategy for Small-Scale Isolated Hybrid Renewable Energy System with Different Load Profile Patterns. Energies, 2021, 14, 3139.	3.1	22
3	AN OPTIMUM FINANCING SCHEME FOR BASELOAD THIN-FILM AND MONOCRYSTALLINE PV PLANTS IN INDONESIA. International Journal of Energy Economics and Policy, 2021, 11, 52-58.	1.2	Ο
4	Storm-Induced Power Grid Damage Forecasting Method for Solving Low Probability Event Data. IEEE Access, 2021, 9, 20521-20530.	4.2	7
5	Development of service restoration algorithm under cold load pickup condition using conservation voltage reduction and particle swarm optimization. International Transactions on Electrical Energy Systems, 2020, 30, e12544.	1.9	5
6	Study on Micro-Scale Ocean Wave Power Generator Using Oscillating Water Column System with Piezoelectric. , 2020, , .		3
7	Day-Ahead System Marginal Price Forecasting Using Artificial Neural Network and Similar-Days Information. Journal of Electrical Engineering and Technology, 2019, 14, 561-568.	2.0	20
8	Development of Photovoltaic abnormal condition detection system using combined regression and Support Vector Machine. Energy, 2019, 176, 457-467.	8.8	38
9	State-of-the-art review on power grid resilience to extreme weather events: Definitions, frameworks, quantitative assessment methodologies, and enhancement strategies. Applied Energy, 2019, 239, 1049-1065.	10.1	257
10	A Method to Improve Frequency Stability Using Location-based Load Shedding: Study Case of Senayan-Sambas Power System. , 2019, , .		0
11	Study on Short Circuit Current Contribution after Photovoltaic Solar Plant Integration in Lombok' s Distribution Network. , 2019, , .		Ο
12	Voltage Stability Improvement Using Load Shedding and Static VAR Compensator (SVC): Study Case of Senayan-Sambas Power System. , 2019, , .		1
13	Characteristics of Disturbance in Frequency 9 -150 kHz of Photovoltaic System under Fluctuated Solar Irradiance. , 2019, , .		2
14	Predicting the Damage of Distribution System by Strong Wind. , 2019, , .		1
15	A Method to Forecast Storm-Caused Distribution Grid Damages Using Cost-Sensitive Regression Algorithm. , 2019, , .		5
16	Microgrids platform: A design and implementation of common platform for seamless microgrids operation. Electric Power Systems Research, 2019, 167, 21-38.	3.6	30
17	Analysis of Determinants of the Impact and the Grid Capability to Evaluate and Improve Grid Resilience from Extreme Weather Event. Energies, 2017, 10, 1779.	3.1	28
18	Photovoltaic Generation Forecasting Using Artificial Neural Networks Model with Input Variables and Model Parameters Selection Algorithm in Korea. International Journal of Machine Learning and Computing, 2017, 7, 156-161.	0.6	9