

Qun Yu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

16
citations

3311381

1
h-index

3475538

1
g-index

15
all docs

15
docs citations

15
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on Main Transformer Protection of Doubly-Fed Wind Farm Based on Fault Current Frequency Difference. , 2018, , .		5
2	Power grid self-organized criticality simulation model based on multi-sandpile. , 2017, , .		2
3	Short-term Load Forecasting of Power Grid Based on Multivariate Empirical Mode Decomposition and Genetic Algorithm Optimization BP Neural Network. , 2020, , .		2
4	Risk measurement and forewarning of power blackouts based on the entropy theory. , 2016, , .		1
5	Application of index of conditional value-at-risk in evaluation of power grid weak links. , 2016, , .		1
6	Analysis and Countermeasure of Delay of Line Differential Protection Caused by CT Transient Saturation in Faults in Wind Farms. , 2018, , .		1
7	Self-Organized Criticality and Trend Analysis in Time Series of Blackouts for the China Power Grid. Mathematical Problems in Engineering, 2020, 2020, 1-8.	1.1	1
8	Statistics and distribution characteristics analysis of time interval of blackout in Chinese power grid. Zhongguo Kexue Jishu Kexue/Scientia Sinica Technologica, 2019, 49, 55-62.	0.5	1
9	Identification of Weak Nodes in AC/DC Hybrid Power Grid Based on Entropy Theory. , 2020, , .		1
10	Web technology-based relay protection setting calculation and verification system of mine power supply system. , 2020, , .		1
11	Weak part identification in power grid based on self-organized criticality. , 2016, , .		0
12	A new kind of power failure evolution model based on cellular automata. , 2017, , .		0
13	Evolution model of power failure considering new energy uncertainty. IOP Conference Series: Earth and Environmental Science, 2019, 237, 062042.	0.3	0
14	Method for Output Reconstruction of Relay Protection Simulation Signal Based on Wavelet Theory. , 2019, , .		0
15	The preventive measure of power system blackout considering the thermal stability and voltage stability. IOP Conference Series: Earth and Environmental Science, 2020, 446, 042039.	0.3	0