

Zixuan Wang

List of Publications by Year in descending order

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16
papers

362
citations

1163117

8
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic robust optimal operation of community integrated energy system based on integrated demand response. International Journal of Electrical Power and Energy Systems, 2021, 128, 106735.	5.5	97
2	Two-stage optimal operation of integrated energy system considering multiple uncertainties and integrated demand response. Energy, 2021, 225, 120256.	8.8	87
3	A multi-time-space scale optimal operation strategy for a distributed integrated energy system. Applied Energy, 2021, 289, 116698.	10.1	48
4	Hierarchically partitioned coordinated operation of distributed integrated energy system based on a master-slave game. Energy, 2021, 214, 119006.	8.8	43
5	Bi-level optimal configuration strategy of community integrated energy system with coordinated planning and operation. Energy, 2021, 236, 121539.	8.8	37
6	The optimal decentralized coordinated control method based on the H performance index for an AC/DC hybrid microgrid. International Journal of Electrical Power and Energy Systems, 2021, 125, 106442.	5.5	20
7	An adaptive coordinated optimal control method for parallel bidirectional power converters in AC/DC hybrid microgrid. International Journal of Electrical Power and Energy Systems, 2021, 126, 106596.	5.5	12
8	Intraday multi-objective hierarchical coordinated operation of a multi-energy system. Energy, 2021, 228, 120528.	8.8	9
9	Integrated modelling and optimal operation analysis of multienergy systems based on Stackelberg game theory. Energy, 2021, 236, 121472.	8.8	7
10	Reliability Index Evaluation System of Distribution Network Based on Maximum Deviation and Application. IOP Conference Series: Earth and Environmental Science, 0, 645, 012034.	0.3	1
11	Reliability Evaluation Method of Distribution Network Considering Differential Reliability Requirements of End Users. , 2021, , .		1
12	Optimal Scheduling of Electric and Heat Integrated Energy System with Operational Constraints. , 2019, , .		0
13	Optimal Operation Analysis of Integrated Community Energy System Considering Source-Load Uncertainty. , 2019, , .		0
14	Economic Optimization of Multiple Microgrids System Based on Alliance Theory. IOP Conference Series: Earth and Environmental Science, 2020, 555, 012104.	0.3	0
15	Comprehensive economic evaluation system of distribution network considering emergency resources. , 2021, , .		0
16	Research on Optimal Planning Method of Distribution Network Considering Emergency Power Supply Configuration and User Differentiated Reliability Requirements. IOP Conference Series: Earth and Environmental Science, 0, 645, 012020.	0.3	0