

Jin Tan

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

166
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive robust energy and reserve co-optimization of integrated electricity and heating system considering wind uncertainty. Applied Energy, 2020, 260, 114230.	10.1	70
2	Decentralized robust energy and reserve Co-optimization for multiple integrated electricity and heating systems. Energy, 2020, 205, 118040.	8.8	21
3	Multi-Objective Scheduling of Electric Vehicles in Smart Distribution Network. Sustainability, 2016, 8, 1234.	3.2	17
4	Chance-constrained energy and multi-type reserves scheduling exploiting flexibility from combined power and heat units and heat pumps. Energy, 2021, 233, 121176.	8.8	14
5	Strategic investment for district heating systems participating in energy and reserve markets using heat flexibility. International Journal of Electrical Power and Energy Systems, 2022, 137, 107819.	5.5	14
6	Day-ahead stochastic scheduling of integrated electricity and heat system considering reserve provision by large-scale heat pumps. Applied Energy, 2022, 307, 118143.	10.1	12
7	Wind power scenario generation with non-separable spatio-temporal covariance function and fluctuation-based clustering. International Journal of Electrical Power and Energy Systems, 2021, 130, 106955.	5.5	8
8	Distributed Variable Droop Curve Control Strategies in Smart Microgrid. Energies, 2018, 11, 24.	3.1	6
9	Ultra-short-term Photovoltaic Generation Forecasting Model Based on Weather Clustering and Markov Chain. , 2017, , .		3
10	Day-ahead stochastic optimal operation of the integrated electricity and heating system considering reserve of flexible devices. , 2022, , 221-249.		1
11	Decentralized robust energy and reserve co-optimization for multiple integrated electricity and heating systems. , 2022, , 171-195.		0