

Changsen Feng

List of Publications by Year in descending order

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papers

292
citations

1307594

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19
all docs

19
docs citations

19
times ranked

354
citing authors

#	ARTICLE	IF	CITATIONS
1	Coalitional Game-Based Transactive Energy Management in Local Energy Communities. IEEE Transactions on Power Systems, 2020, 35, 1729-1740.	6.5	70
2	Decentralized Short-Term Voltage Control in Active Power Distribution Systems. IEEE Transactions on Smart Grid, 2018, 9, 4566-4576.	9.0	68
3	Stackelberg game based transactive pricing for optimal demand response in power distribution systems. International Journal of Electrical Power and Energy Systems, 2020, 118, 105764.	5.5	40
4	Peer-to-Peer Energy Trading Under Network Constraints Based on Generalized Fast Dual Ascent. IEEE Transactions on Smart Grid, 2023, 14, 1441-1453.	9.0	27
5	Decentralized Energy Management of Networked Microgrid Based on Alternating-Direction Multiplier Method. Energies, 2018, 11, 2555.	3.1	19
6	Expansion planning for active distribution networks considering deployment of smart management technologies. IET Generation, Transmission and Distribution, 2018, 12, 4605-4614.	2.5	15
7	Stackelberg game-based energy management for a microgrid with commercial buildings considering correlated weather uncertainties. IET Generation, Transmission and Distribution, 2019, 13, 2102-2111.	2.5	13
8	Development of Optimal Bidding Strategy for an Electric Vehicle Aggregator in a Real-Time Electricity Market. , 2018, , .		11
9	Optimal power flow of multiple energy carriers with multiple kinds of energy storage. , 2016, , .		10
10	Evaluation of Accommodation Capability for Electric Vehicles of a Distribution System Considering Coordinated Charging Strategies. Energies, 2019, 12, 3056.	3.1	7
11	A Linear Integer Programming Model for Fault Diagnosis in Active Distribution Systems With Bi-Directional Fault Monitoring Devices Installed. IEEE Access, 2020, 8, 106452-106463.	4.2	6
12	Energy Cooperation Optimization in Residential Microgrid with Virtual Storage Technology. Mathematical Problems in Engineering, 2021, 2021, 1-11.	1.1	2
13	Security-constrained unit commitment with optimal robust confidence levels. , 2017, , .		1
14	An Early Warning Method of Distribution System Fault Risk Based on Data Mining. Mathematical Problems in Engineering, 2020, 2020, 1-10.	1.1	1
15	Data-driven Probabilistic Static Security Assessment for Power System Operation Using High-order Moments. Journal of Modern Power Systems and Clean Energy, 2021, 9, 1233-1236.	5.4	1
16	High-Temperature Superconducting Cable Fault Location Method Based on Improved Time-Frequency Domain Reflection Method and EEMD Noise Reduction. Mathematical Problems in Engineering, 2021, 2021, 1-10.	1.1	1
17	A Leader-Follower Strategy for Implementing Demand Responses in Power Distribution Systems. , 2019, , .		0
18	Optimal Setting Method of Inverse Time Overcurrent Protection for the Distribution Networks Based on the Improved Grey Wolf Optimization. Complexity, 2021, 2021, 1-9.	1.6	0

#	ARTICLE	IF	CITATIONS
19	Bidding strategies for battery energy storage in the energy and regulation electricity market. , 2022, , .		0