

Shenglin Li

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

232
citations

1307594

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1588992

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g-index

13
all docs

13
docs citations

13
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	A Real-Time Electricity Scheduling for Residential Home Energy Management. IEEE Internet of Things Journal, 2019, 6, 2602-2611.	8.7	74
2	Double-layer energy management system based on energy sharing cloud for virtual residential microgrid. Applied Energy, 2021, 282, 116089.	10.1	29
3	Electricity scheduling optimisation based on energy cloud for residential microgrids. IET Renewable Power Generation, 2019, 13, 1105-1114.	3.1	26
4	Research on cloud energy storage service in residential microgrids. IET Renewable Power Generation, 2019, 13, 3097-3105.	3.1	24
5	A novel rolling optimization strategy considering grid-connected power fluctuations smoothing for renewable energy microgrids. Applied Energy, 2022, 309, 118441.	10.1	23
6	A Novel Energy Sharing Mechanism for Smart Microgrid. IEEE Transactions on Smart Grid, 2021, 12, 5475-5478.	9.0	21
7	Optimal Planning of Electric Vehicle Battery Centralized Charging Station Based on EV Load Forecasting. IEEE Transactions on Industry Applications, 2022, 58, 6557-6575.	4.9	16
8	Sizing and Locating Planning of EV Centralized-Battery-Charging-Station Considering Battery Logistics System. IEEE Transactions on Industry Applications, 2022, 58, 5184-5197.	4.9	7
9	Detection of False Data Injection Attack in Automatic Generation Control System with Wind Energy based on Fuzzy Support Vector Machine. , 2020, , .		6
10	Power system dynamic economic dispatch with multi-type renewable energy. , 2019, , .		2
11	Sizing and Locating Planning of EV Centralized-Battery-Charging-Station considering Battery Logistics System. , 2021, , .		2
12	Optimal Capacity Planning based on Energy Sharing Platform for Virtual Residential Microgrid. , 2020, , .		2
13	Rolling Optimal Dispatch Strategy of Prosumer Considering Grid-Connected Power Fluctuation Suppression and Energy Storage Degradation Cost. , 2021, , .		0