

Sizhou Sun

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

170
citations

1163117

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1474206

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10
all docs

10
docs citations

10
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-objective optimization dispatching of a micro-grid considering uncertainty in wind power forecasting. Energy Reports, 2022, 8, 2859-2874.	5.1	28
2	A Cluster-Principal-Component-Analysis-Based Indoor Positioning Algorithm. IEEE Internet of Things Journal, 2021, 8, 187-196.	8.7	20
3	A new compound wind speed forecasting structure combining multi-kernel LSSVM with two-stage decomposition technique. Soft Computing, 2021, 25, 1479-1500.	3.6	16
4	Optimization of High-Efficiency Half-bridge LLC Resonant Converter. , 2021, , .		7
5	A hybrid structure of an extreme learning machine combined with feature selection, signal decomposition and parameter optimization for short-term wind speed forecasting. Transactions of the Institute of Measurement and Control, 2020, 42, 3-21.	1.7	15
6	Multi-Objective Optimal Dispatching for a Grid-Connected Micro-Grid Considering Wind Power Forecasting Probability. IEEE Access, 2020, 8, 46981-46997.	4.2	20
7	A New Wind Speed Forecasting Modeling Strategy Using Two-Stage Decomposition, Feature Selection and DAWNN. Energies, 2019, 12, 334.	3.1	18
8	A Compound Wind Power Forecasting Strategy Based on Clustering, Two-Stage Decomposition, Parameter Optimization, and Optimal Combination of Multiple Machine Learning Approaches. Energies, 2019, 12, 3586.	3.1	13
9	A Compound Structure for Wind Speed Forecasting Using MKLSSVM with Feature Selection and Parameter Optimization. Mathematical Problems in Engineering, 2018, 2018, 1-21.	1.1	4
10	A new approach of anomaly detection in wireless sensor networks using support vector data description. International Journal of Distributed Sensor Networks, 2017, 13, 155014771668616.	2.2	29