

Ali Lahouar

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

651
citations

1937457

4
h-index

2053595

5
g-index

10
all docs

10
docs citations

10
times ranked

767
citing authors

#	ARTICLE	IF	CITATIONS
1	Gaussian Process Based Method for Point and Probabilistic Short-Term Wind Power Forecast. Smart Innovation, Systems and Technologies, 2020, , 134-147.	0.5	1
2	Clamping diodes failure identification based on the discrete wavelet decomposition of the magnetic near-field. IET Power Electronics, 2019, 12, 1141-1148.	1.5	6
3	Fault Detection Methods for Three-Level NPC Inverter Based on DC-Bus Electromagnetic Signatures. IEEE Transactions on Industrial Electronics, 2018, 65, 5224-5236.	5.2	78
4	Hour-ahead wind power forecast based on random forests. Renewable Energy, 2017, 109, 529-541.	4.3	256
5	Importance based selection method for day-ahead photovoltaic power forecast using random forests. , 2017, , .		15
6	Probabilistic day-ahead load forecast using quantile regression forests. , 2017, , .		2
7	Comparative study of learning machine predictors for half-hour and day-ahead electricity price forecast in deregulated markets. , 2016, , .		1
8	Random forests model for one day ahead load forecasting. , 2015, , .		35
9	Day-ahead load forecast using random forest and expert input selection. Energy Conversion and Management, 2015, 103, 1040-1051.	4.4	244
10	Wind speed and direction prediction for wind farms using support vector regression. , 2014, , .		13