

Jiaqing Lv

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

174
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of the Transient Stability Boundary Using the Lasso. IEEE Transactions on Power Systems, 2013, 28, 281-288.	6.5	50
2	Addressing the Conditional and Correlated Wind Power Forecast Errors in Unit Commitment by Distributionally Robust Optimization. IEEE Transactions on Sustainable Energy, 2021, 12, 944-954.	8.8	34
3	Prediction of the Transient Stability Boundary Based on Nonparametric Additive Modeling. IEEE Transactions on Power Systems, 2017, 32, 4362-4369.	6.5	25
4	Very short-term probabilistic wind power prediction using sparse machine learning and nonparametric density estimation algorithms. Renewable Energy, 2021, 177, 181-192.	8.9	22
5	Additive modeling and prediction of transient stability boundary in large-scale power systems using the Group Lasso algorithm. International Journal of Electrical Power and Energy Systems, 2019, 113, 963-970.	5.5	12
6	Transient stability assessment in large-scale power systems based on the sparse single index model. Electric Power Systems Research, 2020, 184, 106291.	3.6	9
7	Transient stability assessment in large-scale power systems using sparse logistic classifiers. International Journal of Electrical Power and Energy Systems, 2022, 136, 107626.	5.5	8
8	Nonparametric Specification Testing for Hammerstein Systems. IFAC-PapersOnLine, 2015, 48, 392-397.	0.9	5
9	Power System Oscillation Mode Prediction Based on the Lasso Method. IEEE Access, 2020, 8, 101068-101078.	4.2	5
10	On semiparametric identification of MISO Hammerstein systems. , 2011, , .		2
11	Bandwidth Selection for Kernel Generalized Regression Neural Networks in Identification of Hammerstein Systems. Journal of Artificial Intelligence and Soft Computing Research, 2021, 11, 181-194.	4.3	2
12	Identification of MISO nonlinear systems via the semiparametric approach. , 2011, , .		0