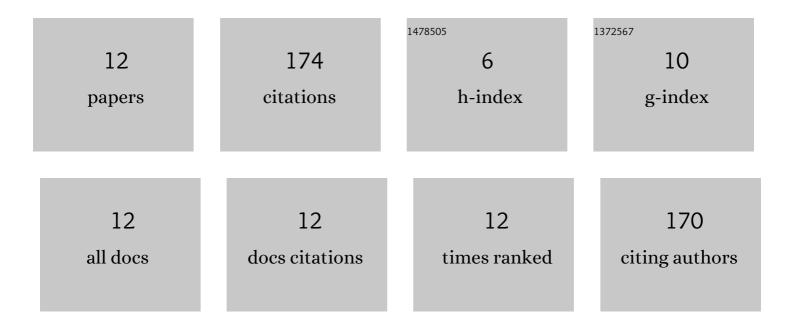
## Jiaqing Lv

List of Publications by Year in descending order

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