## Hao Jiang

List of Publications by Year in descending order

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| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Explicit model predictive control applications in power systems: an AGC study for an isolated industrial system. IET Generation, Transmission and Distribution, 2016, 10, 964-971.          | 2.5 | 23        |
| 2 | Analysis of icicle growth process of composite insulator under energized condition and its impact factors. IEEE Transactions on Dielectrics and Electrical Insulation, 2015, 22, 1613-1622. | 2.9 | 11        |
| 3 | Model predictive control- based wind farm power control with energy storage. , 2014, , .  |     | 1         |
| 4 | Demand Side Frequency Control Scheme in an Isolated Wind Power System for Industrial Aluminum<br>Smelting Production. IEEE Transactions on Power Systems, 2014, 29, 844-853.                | 6.5 | 50        |
| 5 | Frequency control by aluminum smelter load response in an isolated wind power system: A study for an industrial case. , 2013, , .   |     | 1         |
| 6 | Melting process of multi-icicles and its flashover performance. , 2013, , .   |     | 1         |
| 7 | Melting process of different icing morphology under energized condition and its impact on ice flashover. , 2013, , .  |     | 0         |
| 8 | Robust optimization method for unit commitment with network losses considering wind uncertainties. , 2012, , .  |     | 4         |