

# Jiao Yingzong

## List of Publications by Year in descending order

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8  
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1684188

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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Stability Analysis and Impedance Reshaping Method for DC Resonance in VSCs-based Power System. IEEE Transactions on Energy Conversion, 2021, 36, 3344-3354.                       | 5.2 | 13        |
| 2 | Improved Virtual Synchronous Generator Control of DFIG to Ride-Through Symmetrical Voltage Fault. IEEE Transactions on Energy Conversion, 2020, 35, 672-683.                      | 5.2 | 46        |
| 3 | A Simplified Stator Frequency and Power Control Method of DFIG-DC System Without Stator Voltage and Current Sensors. IEEE Transactions on Power Electronics, 2020, 35, 5562-5566. | 7.9 | 10        |
| 4 | Grid-Forming Control for DFIG Based Wind Farms to Enhance the Stability of LCC-HVDC. IEEE Access, 2020, 8, 156752-156762.   | 4.2 | 14        |
| 5 | Unbalanced Voltage Compensation Strategy for Doubly Fed Induction Generator Based on Self-Synchronization Control without Phase-Locked Loop. , 2020, , .                          |     | 0         |
| 6 | Analysis and Mitigation of Sub-Synchronous Resonance for Doubly Fed Induction Generator under VSG Control. Energies, 2020, 13, 1582.  | 3.1 | 10        |
| 7 | Using Virtual Synchronous Generator Control Based Energy Storage to Enhance the Stability of Sending Terminal in LCC-HVDC System. , 2020, , .                                     |     | 5         |
| 8 | Control strategy based on virtual synchronous generator of DFIG-based wind turbine under unbalanced grid voltage. , 2017, , .   |     | 9         |