

Yun Zou

List of Publications by Year in descending order

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citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Active Power Control of Wind Turbine Generators via Coordinated Rotor Speed and Pitch Angle Regulation. IEEE Transactions on Sustainable Energy, 2019, 10, 822-832. | 8.8 | 87 |
| 2 | Reliable Tracking Control for Under-Actuated Quadrotors With Wind Disturbances. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 2059-2070. | 9.3 | 41 |
| 3 | Inertia compensation scheme of WTS considering time delay for emulating large inertia turbines. IET Renewable Power Generation, 2017, 11, 529-538. | 3.1 | 20 |
| 4 | Inertia compensation scheme for wind turbine simulator based on deviation mitigation. Journal of Modern Power Systems and Clean Energy, 2017, 5, 228-238. | 5.4 | 15 |
| 5 | Variable parameter nonlinear control for maximum power point tracking considering mitigation of drive-train load. IEEE/CAA Journal of Automatica Sinica, 2017, 4, 252-259. | 13.1 | 13 |
| 6 | Active Power Control of Wind Turbine Generators Based on the Maximum Disturbance Range of Nonpitch Regulation. IEEE Transactions on Sustainable Energy, 2022, 13, 170-181. | 8.8 | 8 |
| 7 | Mixed output feedback of the finite frequency H_∞ control for singularly perturbed system. International Journal of Systems Science, 2015, 46, 2351-2366. | 5.5 | 6 |
| 8 | Switching Signal Design for Exponential Stability of Uncertain Discrete-Time Switched Time-Delay Systems. Journal of Applied Mathematics, 2013, 2013, 1-11. | 0.9 | 3 |
| 9 | Steady-State Analysis and Output Voltage Minimization Based Control Strategy for Electric Springs in the Smart Grid with Multiple Renewable Energy Sources. Complexity, 2019, 2019, 1-12. | 1.6 | 3 |