

Liu Yao

List of Publications by Year in descending order

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papers

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689
citing authors

#	ARTICLE	IF	CITATIONS
1	A Reactive Power-Voltage Control Strategy of an AC Microgrid Based on Adaptive Virtual Impedance. <i>Energies</i> , 2019, 12, 3057.	3.1	4
2	Wind Power Short-Term Prediction Based on LSTM and Discrete Wavelet Transform. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1108.	2.5	155
3	Research on Access Mode of the Flexible DC Power Distribution System into AC System. <i>Energies</i> , 2019, 12, 4002.	3.1	1
4	Planning and analysis of the demonstration project of the MVDC distribution network in Zhuhai. <i>Frontiers in Energy</i> , 2019, 13, 120-130.	2.3	37
5	A novel wind speed estimator-integrated pitch control method for wind turbines with global-power regulation. <i>Energy</i> , 2017, 138, 816-830.	8.8	19
6	A Comparison Study between Two MPPT Control Methods for a Large Variable-Speed Wind Turbine under Different Wind Speed Characteristics. <i>Energies</i> , 2017, 10, 613.	3.1	20
7	A DC Microgrid Coordinated Control Strategy Based on Integrator Current-Sharing. <i>Energies</i> , 2017, 10, 1116.	3.1	34
8	A Coordinated Control for Photovoltaic Generators and Energy Storages in Low-Voltage AC/DC Hybrid Microgrids under Islanded Mode. <i>Energies</i> , 2016, 9, 651.	3.1	17
9	An Improved Droop Control Strategy for Reactive Power Sharing in Islanded Microgrid. <i>IEEE Transactions on Power Electronics</i> , 2015, 30, 3133-3141.	7.9	235