

Wenqiang Hu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Robust Secondary Frequency Control for Virtual Synchronous Machine-Based Microgrid Cluster Using Equivalent Modeling. IEEE Transactions on Smart Grid, 2021, 12, 2879-2889.	6.2	19
2	Dynamic Analysis and Model Order Reduction of Virtual Synchronous Machine Based Microgrid. IEEE Access, 2020, 8, 106585-106600.	2.6	15
3	Robust load frequency control for networked power system with renewable energy via fractional-order global sliding mode control. IET Renewable Power Generation, 2021, 15, 1046-1057.	1.7	14
4	Distributed Economic Dispatch Scheme for Droop-Based Autonomous DC Microgrid. Energies, 2020, 13, 404.	1.6	10
5	Risk-adjustable stochastic schedule based on Sobol augmented Latin hypercube sampling considering correlation of wind power uncertainties. IET Renewable Power Generation, 2021, 15, 2356-2367.	1.7	6
6	Small-Signal Stability Analysis for Multi-Terminal LVDC Distribution Network Based on Distributed Secondary Control Strategy. Electronics (Switzerland), 2021, 10, 1575.	1.8	6
7	Dynamic Analysis and Parameters Design of the Load Virtual Synchronous Machine. , 2018, , .		1
8	Control Strategy Design and Dynamic Analysis of Grid-Connected Inverter Based on Virtual Synchronous Generator. , 2019, , .		1
9	A novel peer-to-peer control strategy for multi-terminal DC distribution systems. IEEE Transactions on Smart Grid, 2022, , 1-1.	6.2	1