

Kun Yuan

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Robust and Cost-Efficient Coordinated Primary Frequency Control of Wind Power and Demand Response Based on Their Complementary Regulation Characteristics. IEEE Transactions on Smart Grid, 2022, 13, 4436-4448.	6.2	4
2	Robust H ∞ Load Frequency Control of Power Systems Considering Intermittent Characteristics of Demand-Side Resources. Electronics (Switzerland), 2020, 9, 593.	1.8	3
3	Pinning Control of the Coupled Distributed Parameter System with Time Delay. Asian Journal of Control, 2019, 21, 1250-1259.	1.9	4
4	A Feedforward Control Strategy aiming at Withdrawal Disturbance of Load Side Resources. , 2019, , .		0
5	Irregular distribution of wind power prediction. Journal of Modern Power Systems and Clean Energy, 2018, 6, 1172-1180.	3.3	19
6	Multiobjective-based optimal allocation scheme for load frequency control. International Transactions on Electrical Energy Systems, 2017, 27, e2334.	1.2	10
7	Applicability analysis of tie-line bias control strategy in interconnected power grid with DSU. , 2017, , .		1
8	Tie-Line Bias Control Applicability to Load Frequency Control for Multi-Area Interconnected Power Systems of Complex Topology. Energies, 2017, 10, 78.	1.6	10
9	Research on the Lighting Performance of LED Street Lights With Different Color Temperatures. IEEE Photonics Journal, 2015, 7, 1-9.	1.0	52
10	Synchronization of the Coupled Distributed Parameter System with Time Delay via Proportional-Spatial Derivative Control. Discrete Dynamics in Nature and Society, 2014, 2014, 1-7.	0.5	5
11	Partial synchronization of the distributed parameter system with time delay via fuzzy control. IMA Journal of Mathematical Control and Information, 2014, 31, 51-72.	1.1	15
12	Synchronization of Coupled Networks with Mixed Delays by Intermittent Control. Journal of Applied Mathematics, 2012, 2012, 1-13.	0.4	4
13	Pinning Control of Coupled Networks with Time-Delay. Open Electrical and Electronic Engineering Journal, 2012, 6, 14-20.	0.6	5
14	Robust synchronization in arrays of coupled networks with delay and mixed coupling. Neurocomputing, 2009, 72, 1026-1031.	3.5	55
15	Robust Stabilization of the Distributed Parameter System With Time Delay via Fuzzy Control. IEEE Transactions on Fuzzy Systems, 2008, 16, 567-584.	6.5	47
16	Global point dissipativity of neural networks with mixed time-varying delays. Chaos, 2006, 16, 013105.	1.0	54
17	Robust Stability of Switched Cohen-Grossberg Neural Networks With Mixed Time-Varying Delays. IEEE Transactions on Systems, Man, and Cybernetics, 2006, 36, 1356-1363.	5.5	159