Jin Zhao

List of Publications by Year in descending order

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13	311 citations	11 h-index	1199594 12 g-index
papers	Citations	II-IIIQEX	g-muex
13 all docs	13 docs citations	13 times ranked	196 citing authors

#	Article	IF	CITATIONS
1	Coordinated Restoration of Transmission and Distribution System Using Decentralized Scheme. IEEE Transactions on Power Systems, 2019, 34, 3428-3442.	6.5	63
2	Deep Reinforcement Learning-Based Model-Free On-Line Dynamic Multi-Microgrid Formation to Enhance Resilience. IEEE Transactions on Smart Grid, 2022, 13, 2557-2567.	9.0	36
3	Distributed Risk-Limiting Load Restoration in Unbalanced Distribution Systems With Networked Microgrids. IEEE Transactions on Smart Grid, 2020, 11, 4574-4586.	9.0	30
4	Distributed Risk-Limiting Load Restoration for Wind Power Penetrated Bulk System. IEEE Transactions on Power Systems, 2020, 35, 3516-3528.	6.5	27
5	Receding horizon load restoration for coupled transmission and distribution system considering load-source uncertainty. International Journal of Electrical Power and Energy Systems, 2020, 116, 105517.	5.5	25
6	Distributed Optimal Voltage Control for VSC-HVDC Connected Large-Scale Wind Farm Cluster Based on Analytical Target Cascading Method. IEEE Transactions on Sustainable Energy, 2020, 11, 2152-2161.	8.8	25
7	Robust Distributed Coordination of Parallel Restored Subsystems in Wind Power Penetrated Transmission System. IEEE Transactions on Power Systems, 2020, 35, 3213-3223.	6.5	23
8	Decentralized Data-Driven Load Restoration in Coupled Transmission and Distribution System With Wind Power. IEEE Transactions on Power Systems, 2021, 36, 4435-4444.	6.5	21
9	Utility-Oriented Online Load Restoration Considering Wind Power Penetration. IEEE Transactions on Sustainable Energy, 2019, 10, 706-717.	8.8	20
10	Deep Learning Based Model-Free Robust Load Restoration to Enhance Bulk System Resilience With Wind Power Penetration. IEEE Transactions on Power Systems, 2022, 37, 1969-1978.	6.5	19
11	Optimal Generator Start-Up Sequence for Bulk System Restoration With Active Distribution Networks. IEEE Transactions on Power Systems, 2021, 36, 2046-2057.	6.5	13
12	Spatio-Temporal Decomposition and Coordination for Distributed Load Restoration in AC/DC Hybrid System. IEEE Transactions on Smart Grid, 2021, 12, 1685-1698.	9.0	7
13	Optimal allocation of black-start capability considering renewable energy penetration in AC-DC grid. , 2018, , .		2