

Amirhossein Ahmadi

List of Publications by Year in descending order

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papers

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10
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113
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Wind Power Forecasting Using Tree-Based Learning Algorithms. IEEE Access, 2020, 8, 151511-151522.	2.6	69
2	Fault detection diagnostic for HVAC systems via deep learning algorithms. Energy and Buildings, 2021, 250, 111275.	3.1	57
3	Ensemble Learning-Based Dynamic Line Rating Forecasting Under Cyberattacks. IEEE Transactions on Power Delivery, 2022, 37, 230-238.	2.9	24
4	Pandemic-Aware Day-Ahead Demand Forecasting Using Ensemble Learning. IEEE Access, 2022, 10, 7098-7106.	2.6	15
5	Optimal Robust LQI Controller Design for Z-Source Inverters. Applied Sciences (Switzerland), 2020, 10, 7260.	1.3	10
6	Resilient Model Predictive Adaptive Control of Networked Z-Source Inverters Using GMDH. IEEE Transactions on Smart Grid, 2022, 13, 3723-3734.	6.2	6
7	Data-Driven Model-Free Adaptive Control of Z-Source Inverters. Sensors, 2021, 21, 7438.	2.1	4
8	LMI-based robust controller design and implementation for Z-source inverters. IET Power Electronics, 2020, 13, 4058-4067.	1.5	3
9	Fractional-order IMC-PID controller design for fractional-order time delay processes. , 2020, , .		2