

Sumit Saroha, Mieee

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	An ensemble method to forecast 24-h ahead solar irradiance using wavelet decomposition and BiLSTM deep learning network. <i>Earth Science Informatics</i> , 2022, 15, 291-306.	3.2	46
2	A Hybrid Solar Irradiance Forecasting Using Full Wavelet Packet Decomposition and Bi-Directional Long Short-Term Memory (BiLSTM). <i>Arabian Journal for Science and Engineering</i> , 2022, 47, 14185-14211.	3.0	14
3	Finite-time stability analysis of fractional-order memristive fuzzy cellular neural networks with time delay and leakage term. <i>Mathematics and Computers in Simulation</i> , 2021, 185, 468-485.	4.4	47
4	Forecasting of Market Clearing Volume Using Wavelet Packet-Based Neural Networks with Tracking Signals. <i>Energies</i> , 2021, 14, 6065.	3.1	5
5	Controller design for finite-time and fixed-time stabilization of fractional-order memristive complex-valued BAM neural networks with uncertain parameters and time-varying delays. <i>Neural Networks</i> , 2020, 130, 60-74.	5.9	76
6	Wind power forecasting using wavelet transforms and neural networks with tapped delay. <i>CSEE Journal of Power and Energy Systems</i> , 2018, 4, 197-209.	1.1	28
7	Cross-border Power Trading Model for South Asian Regional Power Pool. <i>International Journal of Electrical Power and Energy Systems</i> , 2013, 44, 146-152.	5.5	9