

# Sumit Saroha, Mieee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11232476/publications.pdf>

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7  
papers

225  
citations

1478505

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1720034

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docs citations

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times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	Forecasting of Market Clearing Volume Using Wavelet Packet-Based Neural Networks with Tracking Signals. <i>Energies</i> , 2021, 14, 6065.	3.1	5