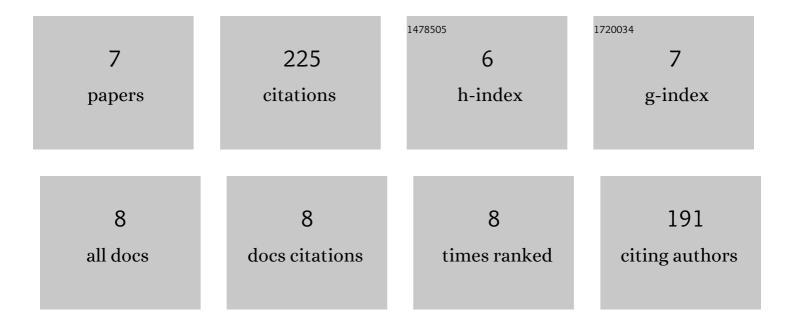
Sumit Saroha, Mieee

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. Earth Science Informatics, 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). Arabian Journal for Science and Engineering, 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. Mathematics and Computers in Simulation, 2021, 185, 468-485. | 4.4 | 47 |
| 4 | Forecasting of Market Clearing Volume Using Wavelet Packet-Based Neural Networks with Tracking Signals. Energies, 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. Neural Networks, 2020, 130, 60-74. | 5.9 | 76 |
| 6 | Wind power forecasting using wavelet transforms and neural networks with tapped delay. CSEE Journal of Power and Energy Systems, 2018, 4, 197-209. | 1.1 | 28 |
| 7 | Cross-border Power Trading Model for South Asian Regional Power Pool. International Journal of Electrical Power and Energy Systems, 2013, 44, 146-152. | 5.5 | 9 |