Pardeep Singla

List of Publications by Year
in descending order

7 papers	123 citations	1937685 4 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	22 citing authors

#	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 comprehensive review and analysis of solar forecasting techniques. Frontiers in Energy, 2022, 16, 187-223.	2.3	42
3	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
4	A dual decomposition with error correction strategy based improved hybrid deep learning model to forecast solar irradiance. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2022, 44, 1583-1607.	2.3	8
5	Forecasting of Market Clearing Volume Using Wavelet Packet-Based Neural Networks with Tracking Signals. Energies, 2021, 14, 6065.	3.1	5
6	Solar Irradiation Forecasting by Long-Short Term Memory Using Different Training Algorithms. Studies in Infrastructure and Control, 2022, , 81-89.	0.6	4
7	Review of Different Error Metrics: A Case of Solar Forecasting. AIUB Journal of Science and Engineering, 2021, 20, 158-165.	0.3	4