Point and interval forecasting of solar irradiance with a

Citation Report

#	ARTICLE	IF	CITATIONS
1	Short-Term Soil Moisture Forecasting via Gaussian Process Regression with Sample Selection. Water (Switzerland), 2020, 12, 3085.	1.2	21
2	Prediction of daily global solar radiation using different machine learning algorithms: Evaluation and comparison. Renewable and Sustainable Energy Reviews, 2021, 135, 110114.	8.2	192
3	Large-Signal Modeling of GaN HEMTs Using Hybrid GA-ANN, PSO-SVR, and GPR-Based Approaches. IEEE Journal of the Electron Devices Society, 2021, 9, 195-208.	1.2	30
4	3D-CNN-Based Sky Image Feature Extraction for Short-Term Global Horizontal Irradiance Forecasting. Water (Switzerland), 2021, 13, 1773.	1.2	4
5	Hierarchical identification of solar radiation zones in China. Renewable and Sustainable Energy Reviews, 2021, 145, 111105.	8.2	5
6	Wind power interval forecasting based on adaptive decomposition and probabilistic regularised extreme learning machine. IET Renewable Power Generation, 2020, 14, 3181-3191.	1.7	12
7	Accurate prediction of photovoltaic power output based on long short-term memory network. IET Optoelectronics, 2020, 14, 399-405.	1.8	20
8	Multi-objective expansion planning of park-level integrated energy system considering the volatility trend of CETP. IET Generation, Transmission and Distribution, 2022, 16, 1225-1243.	1.4	5
9	A Time Series Forecasting of Global Horizontal Irradiance on Geographical Data of Najran Saudi Arabia. Energies, 2022, 15, 928.	1.6	5
10	Increasing the Accuracy of Hourly Multi-Output Solar Power Forecast with Physics-Informed Machine Learning. Sensors, 2022, 22, 749.	2.1	17
11	A deep-learning based solar irradiance forecast using missing data. IET Renewable Power Generation, 2022, 16, 1462-1473.	1.7	3
12	Prediction of missing temperature data using different machine learning methods. Arabian Journal of Geosciences, 2022, 15, 1.	0.6	10
13	Multi-Variables-Driven Model Based on Random Forest and Gaussian Process Regression for Monthly Streamflow Forecasting. Water (Switzerland), 2022, 14, 1828.	1.2	7
14	Hyper-parametric improved machine learning models for solar radiation forecasting. Concurrency Computation Practice and Experience, 2022, 34, .	1.4	5
15	Short-term solar irradiance forecasting based on a novel Bayesian optimized deep Long Short-Term Memory neural network. Applied Energy, 2022, 324, 119727.	5.1	18
16	An integrated framework of robust local mean decomposition and bidirectional long short-term memory to forecast solar irradiance. International Journal of Green Energy, 2023, 20, 1073-1085.	2.1	4