

# Simone Sperati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9305640/publications.pdf>

Version: 2024-02-01

7  
papers

350  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

394  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving the Analog Ensemble Wind Speed Forecasts for Rare Events. Monthly Weather Review, 2019, 147, 2677-2692.	1.4	31
2	A new high-resolution Meteorological Reanalysis Italian Dataset: MERIDA. Quarterly Journal of the Royal Meteorological Society, 2019, 145, 1756-1779.	2.7	26
3	Gridded probabilistic weather forecasts with an analog ensemble. Quarterly Journal of the Royal Meteorological Society, 2017, 143, 2874-2885.	2.7	28
4	Characterization of forecast errors and benchmarking of renewable energy forecasts. , 2017, , 235-256.		3
5	An application of the ECMWF Ensemble Prediction System for short-term solar power forecasting. Solar Energy, 2016, 133, 437-450.	6.1	92
6	Post-processing techniques and principal component analysis for regional wind power and solar irradiance forecasting. Solar Energy, 2016, 134, 327-338.	6.1	126
7	The "Weather Intelligence for Renewable Energies" Benchmarking Exercise on Short-Term Forecasting of Wind and Solar Power Generation. Energies, 2015, 8, 9594-9619.	3.1	44