

Maurice Schmeits

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

300
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	Blue-green roofs with forecast-based operation to reduce the impact of weather extremes. <i>Journal of Environmental Management</i> , 2022, 301, 113750.	7.8	31
2	Using Explainable Machine Learning Forecasts to Discover Subseasonal Drivers of High Summer Temperatures in Western and Central Europe. <i>Monthly Weather Review</i> , 2022, 150, 1115-1134.	1.4	15
3	Improving precipitation forecasts using extreme quantile regression. <i>Extremes</i> , 2019, 22, 599-622.	1.0	14
4	Reply to "Comments on "Comparing Area Probability Forecasts of (Extreme) Local Precipitation Using Parametric and Machine Learning Statistical Postprocessing Methods". <i>Monthly Weather Review</i> , 2019, 147, 3497-3501.	1.4	1
5	A Comparative Verification of Raw and Bias-Corrected ECMWF Seasonal Ensemble Precipitation Reforecasts in Java (Indonesia). <i>Journal of Applied Meteorology and Climatology</i> , 2019, 58, 1709-1723.	1.5	17
6	Comparison of statistical post-processing methods for probabilistic NWP forecasts of solar radiation. <i>Solar Energy</i> , 2019, 191, 138-150.	6.1	52
7	Statistical Postprocessing and Multivariate Structuring of High-Resolution Ensemble Precipitation Forecasts. <i>Journal of Hydrometeorology</i> , 2018, 19, 1815-1833.	1.9	14
8	Comparing Area Probability Forecasts of (Extreme) Local Precipitation Using Parametric and Machine Learning Statistical Postprocessing Methods. <i>Monthly Weather Review</i> , 2018, 146, 3651-3673.	1.4	34
9	A Comparative Verification of High-Resolution Precipitation Forecasts Using Model Output Statistics. <i>Monthly Weather Review</i> , 2017, 145, 4037-4054.	1.4	13
10	Skill improvement of dynamical seasonal Arctic sea ice forecasts. <i>Geophysical Research Letters</i> , 2016, 43, 5124-5132.	4.0	23
11	On the physics of the Atlantic Multidecadal Oscillation. <i>Ocean Dynamics</i> , 2006, 56, 36-50.	2.2	86