

Christopher A T Ferro

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,255
citations

567281

15
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1694
citing authors

#	ARTICLE	IF	CITATIONS
1	Global changes in extreme daily temperature since 1950. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	227
2	Does increasing the spatial resolution of a regional climate model improve the simulated daily precipitation?. <i>Climate Dynamics</i> , 2013, 41, 1475-1495.	3.8	129
3	On the effect of ensemble size on the discrete and continuous ranked probability scores. <i>Meteorological Applications</i> , 2008, 15, 19-24.	2.1	122
4	The extreme dependency score: a non-vanishing measure for forecasts of rare events. <i>Meteorological Applications</i> , 2008, 15, 41-50.	2.1	114
5	Equitability Revisited: Why the "Equitable Threat Score" Is Not Equitable. <i>Weather and Forecasting</i> , 2010, 25, 710-726.	1.4	101
6	Methods for Exploring Spatial and Temporal Variability of Extreme Events in Climate Data. <i>Journal of Climate</i> , 2008, 21, 2072-2092.	3.2	80
7	A nonstationary index flood model for precipitation extremes in transient regional climate model simulations. <i>Journal of Geophysical Research</i> , 2009, 114, .	3.3	79
8	Comparing Probabilistic Forecasting Systems with the Brier Score. <i>Weather and Forecasting</i> , 2007, 22, 1076-1088.	1.4	71
9	Fair scores for ensemble forecasts. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2014, 140, 1917-1923.	2.7	67
10	A comparison of ensemble post-processing methods for extreme events. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2014, 140, 1112-1120.	2.7	54
11	Three recommendations for evaluating climate predictions. <i>Meteorological Applications</i> , 2013, 20, 246-255.	2.1	36
12	A bias-corrected decomposition of the Brier score. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2012, 138, 1954-1960.	2.7	28
13	A Probability Model for Verifying Deterministic Forecasts of Extreme Events. <i>Weather and Forecasting</i> , 2007, 22, 1089-1100.	1.4	26
14	Measuring forecast performance in the presence of observation error. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2017, 143, 2665-2676.	2.7	24
15	Calibration of Probabilistic Forecasts of Binary Events. <i>Monthly Weather Review</i> , 2009, 137, 1142-1149.	1.4	19
16	Comparing the effects of calibration and climate errors on a statistical crop model and a process-based crop model. <i>Climatic Change</i> , 2015, 132, 93-109.	3.6	16
17	The ensemble-adjusted Ignorance Score for forecasts issued as normal distributions. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2019, 145, 129-139.	2.7	12
18	Predictive verification for the design of partially exchangeable multi-model ensembles. <i>Tellus, Series A: Dynamic Meteorology and Oceanography</i> , 2020, 72, 1-12.	1.7	11

#	ARTICLE	IF	CITATIONS
19	Regime-dependent statistical post-processing of ensemble forecasts. Quarterly Journal of the Royal Meteorological Society, 2019, 145, 3535-3552.	2.7	10
20	Recalibrating wind speed forecasts using regime-dependent ensemble model output statistics. Quarterly Journal of the Royal Meteorological Society, 2020, 146, 2576-2596.	2.7	9
21	Proper scoring rules for interval probabilistic forecasts. Quarterly Journal of the Royal Meteorological Society, 2017, 143, 1597-1607.	2.7	6
22	On judging the credibility of climate predictions. Climatic Change, 2015, 132, 47-60.	3.6	5
23	Forecasts of "normal". Quarterly Journal of the Royal Meteorological Society, 2021, 147, 1225-1236.	2.7	4