Nicholas J Leach

List of Publications by Year in descending order

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1040056 1372567 10 626 9 10 citations h-index g-index papers 28 28 28 953 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Generating samples of extreme winters to support climate adaptation. Weather and Climate Extremes, 2022, 36, 100419.	4.1	3
2	Attribution of the Australian bushfire risk to anthropogenic climate change. Natural Hazards and Earth System Sciences, 2021, 21, 941-960.	3.6	171
3	FalRv2.0.0: a generalized impulse response model for climate uncertainty and future scenario exploration. Geoscientific Model Development, 2021, 14, 3007-3036.	3.6	34
4	Reduced Complexity Model Intercomparison Project Phase 2: Synthesizing Earth System Knowledge for Probabilistic Climate Projections. Earth's Future, 2021, 9, e2020EF001900.	6.3	28
5	Forecast-based attribution of a winter heatwave within the limit of predictability. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	14
6	Anthropogenic Influence on the 2018 Summer Warm Spell in Europe: The Impact of Different Spatio-Temporal Scales. Bulletin of the American Meteorological Society, 2020, 101, S41-S46.	3.3	31
7	Reduced Complexity Model Intercomparison Project Phase 1: introduction and evaluation of global-mean temperature response. Geoscientific Model Development, 2020, 13, 5175-5190.	3.6	70
8	Framing Climate Goals in Terms of Cumulative CO ₂ â€Forcingâ€Equivalent Emissions. Geophysical Research Letters, 2018, 45, 2795-2804.	4.0	34
9	FAIR v1.3: a simple emissions-based impulse response and carbon cycle model. Geoscientific Model Development, 2018, 11, 2273-2297.	3.6	152
10	Current level and rate of warming determine emissions budgets under ambitious mitigation. Nature Geoscience, 2018, 11, 574-579.	12.9	37