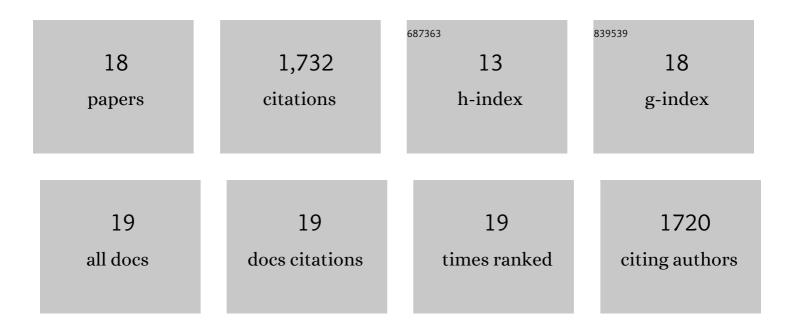
## **Colin Raymond**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8661883/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Increasing spatiotemporal proximity of heat and precipitation extremes in a warming world quantified by a large model ensemble. Environmental Research Letters, 2022, 17, 035005.	5.2	26
2	The Influence of Intraseasonal Oscillations on Humid Heat in the Persian Gulf and South Asia. Journal of Climate, 2022, 35, 4309-4329.	3.2	3
3	Concentrated and Intensifying Humid Heat Extremes in the IPCC AR6 Regions. Geophysical Research Letters, 2022, 49, .	4.0	27
4	Latent heat must be visible in climate communications. Wiley Interdisciplinary Reviews: Climate Change, 2022, 13, .	8.1	12
5	Regional and elevational patterns of extreme heat stress change in the US. Environmental Research Letters, 2022, 17, 064046.	5.2	2
6	Research priorities for global food security under extreme events. One Earth, 2022, 5, 756-766.	6.8	27
7	Habitat use as indicator of adaptive capacity to climate change. Diversity and Distributions, 2021, 27, 655-667.	4.1	9
8	Compound Climate Events and Extremes in the Midlatitudes: Dynamics, Simulation, and Statistical Characterization. Bulletin of the American Meteorological Society, 2021, 102, E774-E781.	3.3	18
9	Anthropogenic Warming and Population Growth May Double US Heat Stress by the Late 21st Century. Earth's Future, 2021, 9, e2020EF001886.	6.3	16
10	Recent Increases in Exposure to Extreme Humidâ€Heat Events Disproportionately Affect Populated Regions. Geophysical Research Letters, 2021, 48, e2021GL094183.	4.0	41
11	On the Controlling Factors for Globally Extreme Humid Heat. Geophysical Research Letters, 2021, 48, e2021GL096082.	4.0	17
12	Atmospheric Rivers and Precipitation in the Middle East and North Africa (MENA). Water (Switzerland), 2020, 12, 2863.	2.7	28
13	The emergence of heat and humidity too severe for human tolerance. Science Advances, 2020, 6, eaaw1838.	10.3	355
14	Understanding and managing connected extreme events. Nature Climate Change, 2020, 10, 611-621.	18.8	273
15	A typology of compound weather and climate events. Nature Reviews Earth & Environment, 2020, 1, 333-347.	29.7	536
16	Assessing present and future coastal moderation of extreme heat in the Eastern United States. Environmental Research Letters, 2019, 14, 114002.	5.2	4
17	Spatiotemporal Patterns and Synoptics of Extreme Wetâ€Bulb Temperature in the Contiguous United States. Journal of Geophysical Research D: Atmospheres, 2017, 122, 13,108.	3.3	54
18	A Review of Recent Advances in Research on Extreme Heat Events. Current Climate Change Reports, 2016, 2, 242-259.	8.6	284