

Erin Coughlan de Perez

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,215
citations

331670

21
h-index

302126

39
g-index

48
all docs

48
docs citations

48
times ranked

2857
citing authors

#	ARTICLE	IF	CITATIONS
1	The effectiveness of forecast-based humanitarian assistance in anticipation of extreme winters: a case study of vulnerable herders in Mongolia. <i>Disasters</i> , 2022, 46, 95-118.	2.2	15
2	Managing multiple hazards: lessons from anticipatory humanitarian action for climate disasters during COVID-19. <i>Climate and Development</i> , 2022, 14, 374-388.	3.9	9
3	Defining El Niño indices in a warming climate. <i>Environmental Research Letters</i> , 2021, 16, 044003.	5.2	44
4	The role of international organizations in equitable and just planned relocation. <i>Journal of Environmental Studies and Sciences</i> , 2021, 11, 511-522.	2.0	3
5	Climate change and TB: the soil and seed conceptual framework. <i>Public Health Action</i> , 2021, 11, 108-108.	1.2	3
6	Influence of ENSO and tropical Atlantic climate variability on flood characteristics in the Amazon basin. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 3875-3895.	4.9	13
7	Epidemiological versus meteorological forecasts: Best practice for linking models to policymaking. <i>International Journal of Forecasting</i> , 2021, 38, 521-521.	6.5	0
8	Climate change adaptation in conflict-affected countries: A systematic assessment of evidence. <i>Discover Sustainability</i> , 2021, 2, 42.	2.8	17
9	Beyond El Niño: Unsung climate modes drive African floods. <i>Weather and Climate Extremes</i> , 2021, 33, 100345.	4.1	8
10	Verification of forecasts for extreme rainfall, tropical cyclones, flood and storm surge over Myanmar and the Philippines. <i>Weather and Climate Extremes</i> , 2021, 33, 100325.	4.1	10
11	A systematic global stocktake of evidence on human adaptation to climate change. <i>Nature Climate Change</i> , 2021, 11, 989-1000.	18.8	206
12	Bridging forecast verification and humanitarian decisions: A valuation approach for setting up action-oriented early warnings. <i>Weather and Climate Extremes</i> , 2020, 27, 100167.	4.1	27
13	Attribution of Amazon floods to modes of climate variability: A review. <i>Meteorological Applications</i> , 2020, 27, e1949.	2.1	18
14	Assessing time, cost and quality trade-offs in forecast-based action for floods. <i>International Journal of Disaster Risk Reduction</i> , 2019, 40, 101252.	3.9	17
15	Evaluation of a global ensemble flood prediction system in Peru. <i>Hydrological Sciences Journal</i> , 2019, 64, 1171-1189.	2.6	21
16	Assessing the performance of global hydrological models for capturing peak river flows in the Amazon basin. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 3057-3080.	4.9	79
17	Household-level effects of providing forecast-based cash in anticipation of extreme weather events: Quasi-experimental evidence from humanitarian interventions in the 2017 floods in Bangladesh. <i>International Journal of Disaster Risk Reduction</i> , 2019, 41, 101275.	3.9	34
18	On the use and misuse of climate change projections in international development. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2019, 10, e579.	8.1	67

#	ARTICLE	IF	CITATIONS
19	From rain to famine: assessing the utility of rainfall observations and seasonal forecasts to anticipate food insecurity in East Africa. <i>Food Security</i> , 2019, 11, 57-68.	5.3	35
20	A global network for operational flood risk reduction. <i>Environmental Science and Policy</i> , 2018, 84, 149-158.	4.9	89
21	Global predictability of temperature extremes. <i>Environmental Research Letters</i> , 2018, 13, 054017.	5.2	33
22	Understanding the use of 2015â€“2016 El NiÃ±o forecasts in shaping early humanitarian action in Eastern and Southern Africa. <i>International Journal of Disaster Risk Reduction</i> , 2018, 30, 81-94.	3.9	32
23	The influence of antecedent conditions on flood risk in sub-Saharan Africa. <i>Natural Hazards and Earth System Sciences</i> , 2018, 18, 271-285.	3.6	20
24	Forecast-Based Financing and Climate Change Adaptation. , 2018, , 237-242.		5
25	Potential applications of subseasonalâ€“seasonal (<sc>S2S</sc>) predictions. <i>Meteorological Applications</i> , 2017, 24, 315-325.	2.1	265
26	Defining and Predicting Heat Waves in Bangladesh. <i>Journal of Applied Meteorology and Climatology</i> , 2017, 56, 2653-2670.	1.5	69
27	Should seasonal rainfall forecasts be used for flood preparedness?. <i>Hydrology and Earth System Sciences</i> , 2017, 21, 4517-4524.	4.9	29
28	Scalable and Sustainable: How to Build Anticipatory Capacity into Social Protection Systems. <i>IDS Bulletin</i> , 2017, 48, .	0.8	20
29	Action-based flood forecasting for triggering humanitarian action. <i>Hydrology and Earth System Sciences</i> , 2016, 20, 3549-3560.	4.9	62
30	Willingness-to-pay for a probabilistic flood forecast: a risk-based decision-making game. <i>Hydrology and Earth System Sciences</i> , 2016, 20, 3109-3128.	4.9	38
31	Early Flood Detection for Rapid Humanitarian Response: Harnessing Near Real-Time Satellite and Twitter Signals. <i>ISPRS International Journal of Geo-Information</i> , 2015, 4, 2246-2266.	2.9	104
32	Forecast-based financing: an approach for catalyzing humanitarian action based on extreme weather and climate forecasts. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 895-904.	3.6	118
33	Factors Other Than Climate Change, Main Drivers of 2014/15 Water Shortage in Southeast Brazil. <i>Bulletin of the American Meteorological Society</i> , 2015, 96, S35-S40.	3.3	73
34	Usefulness and limitations of global flood risk models. <i>Nature Climate Change</i> , 2015, 5, 712-715.	18.8	210
35	Declining vulnerability to river floods and the global benefits of adaptation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2271-80.	7.1	274
36	Managing health risks in a changing climate: Red Cross operations in East Africa and Southeast Asia. <i>Climate and Development</i> , 2015, 7, 197-207.	3.9	9

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37	Factors Other Than Climate Change, Main Drivers of 2014/15 Water Shortage in Southeast Brazil. Bulletin of the American Meteorological Society, 2015, 96, S35-S40.	3.3	10
38	Science to prevent disasters. Nature Geoscience, 2014, 7, 78-79.	12.9	28
39	Climate information for humanitarian agencies: some basic principles. Earth Perspectives – Transdisciplinarity Enabled, 2014, 1, 11.	1.4	14
40	Climate change adaptation to extreme heat: A global systematic review of implemented action. Oxford Open Climate Change, 0, , .	1.3	33