

Jennifer R Marlon

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

6,080
citations

101543

36
h-index

98798

67
g-index

80
all docs

80
docs citations

80
times ranked

6909
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring Americans' Support for Adapting to "Climate Change" or "Extreme Weather". <i>Environmental Communication</i> , 2022, 16, 577-588.	2.5	7
2	Information about the human causes of global warming influences causal attribution, concern, and policy support related to global warming. <i>Thinking and Reasoning</i> , 2022, 28, 465-486.	3.2	8
3	Hot dry days increase perceived experience with global warming. <i>Global Environmental Change</i> , 2021, 68, 102247.	7.8	33
4	The surprisingly inexpensive cost of state-driven emission control strategies. <i>Nature Climate Change</i> , 2021, 11, 738-745.	18.8	28
5	Global Warming's Six Americas: a review and recommendations for climate change communication. <i>Current Opinion in Behavioral Sciences</i> , 2021, 42, 97-103.	3.9	57
6	To achieve deep cuts in US emissions, state-driven policy is only slightly more expensive than nationally uniform policy. <i>Nature Climate Change</i> , 2021, 11, 911-912.	18.8	1
7	Global response of fire activity to late Quaternary grazer extinctions. <i>Science</i> , 2021, 374, 1145-1148.	12.6	32
8	Quota sampling using Facebook advertisements. <i>Political Science Research and Methods</i> , 2020, 8, 558-564.	2.3	62
9	Extraordinary Biomass-Burning Episode and Impact Winter Triggered by the Younger Dryas Cosmic Impact ~12,800 Years Ago, Parts 1 and 2: A Discussion. <i>Journal of Geology</i> , 2020, 128, 69-94.	1.4	23
10	"Is global warming affecting the weather?" Evidence for increased attribution beliefs among coastal versus inland US residents. <i>Environmental Sociology</i> , 2020, 6, 6-18.	2.9	20
11	A Meta-Cognitive Approach to Predicting Hurricane Evacuation Behavior. <i>Environmental Communication</i> , 2020, 14, 6-12.	2.5	9
12	What the past can say about the present and future of fire. <i>Quaternary Research</i> , 2020, 96, 66-87.	1.7	34
13	Mask-Wearing Increased After a Government Recommendation: A Natural Experiment in the U.S. During the COVID-19 Pandemic. <i>Frontiers in Communication</i> , 2020, 5, .	1.2	51
14	Asian inland wildfires driven by glacial-interglacial climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 5184-5189.	7.1	36
15	Oil and gas companies invest in legislators that vote against the environment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 5111-5112.	7.1	32
16	Blame Where Blame Is Due: Many Americans Support Suing Fossil Fuel Companies for Global Warming Damages. <i>Environment</i> , 2020, 62, 30-35.	1.4	8
17	How will climate change shape climate opinion?. <i>Environmental Research Letters</i> , 2019, 14, 113001.	5.2	123
18	"Can You Take the Heat?" Heat-Induced Health Symptoms Are Associated with Protective Behaviors. <i>Weather, Climate, and Society</i> , 2019, 11, 401-417.	1.1	21

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19	Climate Change in the American Mind: Data, Tools, and Trends. <i>Environment</i> , 2019, 61, 4-18.	1.4	128
20	Terrestrial plant microfossils in palaeoenvironmental studies, pollen, microcharcoal and phytolith. Towards a comprehensive understanding of vegetation, fire and climate changes over the past one million years. <i>Revue De Micropaleontologie</i> , 2019, 63, 1-35.	0.4	17
21	Public perceptions of the health risks of extreme heat across US states, counties, and neighborhoods. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6743-6748.	7.1	86
22	The value of linking paleoecological and neoecological perspectives to understand spatially-explicit ecosystem resilience. <i>Landscape Ecology</i> , 2019, 34, 17-33.	4.2	20
23	Detecting local environmental change: the role of experience in shaping risk judgments about global warming. <i>Journal of Risk Research</i> , 2019, 22, 936-950.	2.6	54
24	Experimental effects of climate messages vary geographically. <i>Nature Climate Change</i> , 2018, 8, 370-374.	18.8	57
25	Global Modern Charcoal Dataset (GMCD): A tool for exploring proxy-fire linkages and spatial patterns of biomass burning. <i>Quaternary International</i> , 2018, 488, 3-17.	1.5	43
26	Palaeoclimate constraints on the impact of 2 Å°C anthropogenic warming and beyond. <i>Nature Geoscience</i> , 2018, 11, 474-485.	12.9	166
27	Global Warmingâ€™s â€™Six Americas Short Surveyâ€™: Audience Segmentation of Climate Change Views Using a Four Question Instrument. <i>Environmental Communication</i> , 2018, 12, 1109-1122.	2.5	69
28	The Influence of Political Ideology and Socioeconomic Vulnerability on Perceived Health Risks of Heat Waves in the Context of Climate Change. <i>Weather, Climate, and Society</i> , 2018, 10, 731-746.	1.1	24
29	Global fire history of grassland biomes. <i>Ecology and Evolution</i> , 2018, 8, 8831-8852.	1.9	46
30	Volcanic suppression of Nile summer flooding triggers revolt and constrains interstate conflict in ancient Egypt. <i>Nature Communications</i> , 2017, 8, 900.	12.8	91
31	A modelâ€™based approach to wildland fire reconstruction using sediment charcoal records. <i>Environmetrics</i> , 2017, 28, e2450.	1.4	9
32	Historic global biomass burning emissions for CMIP6 (BB4CMIP) based on merging satellite observations with proxies and fire models (1750â€™2015). <i>Geoscientific Model Development</i> , 2017, 10, 3329-3357.	3.6	322
33	Climatic history of the northeastern United States during the past 3000 years. <i>Climate of the Past</i> , 2017, 13, 1355-1379.	3.4	29
34	The spatial distribution of Republican and Democratic climate opinions at state and local scales. <i>Climatic Change</i> , 2017, 145, 539-548.	3.6	59
35	One thousand years of fires: Integrating proxy and model data. <i>Frontiers of Biogeography</i> , 2016, 8, .	1.8	3
36	The Distribution of Climate Change Public Opinion in Canada. <i>SSRN Electronic Journal</i> , 2016, , .	0.4	4

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37	Reconstructions of biomass burning from sediment-charcoal records to improve data-model comparisons. <i>Biogeosciences</i> , 2016, 13, 3225-3244.	3.3	142
38	The Distribution of Climate Change Public Opinion in Canada. <i>PLoS ONE</i> , 2016, 11, e0159774.	2.5	74
39	Europe on fire three thousand years ago: Arson or climate?. <i>Geophysical Research Letters</i> , 2015, 42, 5023-2033.	4.0	36
40	Incomplete Bayesian model rejects contradictory radiocarbon data for being contradictory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E6722.	7.1	4
41	A Regional Perspective on Holocene Fire-Climate-Human Interactions in the Pacific Northwest of North America. <i>Annals of the American Association of Geographers</i> , 2015, 105, 1135-1157.	3.0	51
42	Exploring the relationship between Aboriginal population indices and fire in Australia over the last 20,000 years. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 432, 49-57.	2.3	38
43	Geographic variation in opinions on climate change at state and local scales in the USA. <i>Nature Climate Change</i> , 2015, 5, 596-603.	18.8	447
44	Communicating Hurricane Risks: Challenges and Recommendations. <i>Eos</i> , 2015, 96, .	0.1	0
45	Fire in ice: two millennia of boreal forest fire history from the Greenland NEEM ice core. <i>Climate of the Past</i> , 2014, 10, 1905-1924.	3.4	99
46	Comparing modelled fire dynamics with charcoal records for the Holocene. <i>Climate of the Past</i> , 2014, 10, 811-824.	3.4	35
47	Reconstructing Disturbances and Their Biogeochemical Consequences over Multiple Timescales. <i>BioScience</i> , 2014, 64, 105-116.	4.9	80
48	paleofire: An R package to analyse sedimentary charcoal records from the Global Charcoal Database to reconstruct past biomass burning. <i>Computers and Geosciences</i> , 2014, 72, 255-261.	4.2	113
49	Climatic and human controls on the late Holocene fire history of northern Israel. <i>Quaternary Research</i> , 2013, 80, 396-405.	1.7	14
50	Bringing New Ph.D.s Together for Interdisciplinary Climate Change Research. <i>Eos</i> , 2013, 94, 57-57.	0.1	2
51	Global biomass burning: a synthesis and review of Holocene paleofire records and their controls. <i>Quaternary Science Reviews</i> , 2013, 65, 5-25.	3.0	297
52	Climatic control of the biomass-burning decline in the Americas after 1500. <i>Holocene</i> , 2013, 23, 3-13.	1.7	83
53	Orbital-scale climate forcing of grassland burning in southern Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 5069-5073.	7.1	135
54	Fire Research: Linking Past, Present, and Future Data. <i>Eos</i> , 2013, 94, 421-422.	0.1	9

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55	Long-term perspective on wildfires in the western USA. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E535-43.	7.1	425
56	Paleoecological changes at Lake Cuitzeo were not consistent with an extraterrestrial impact. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2243-E2243.	7.1	2
57	Holocene trends in global biomass burning and their relationship to climate change and human activities. Quaternary International, 2012, 279-280, 307.	1.5	0
58	Deposition times in the northeastern United States during the Holocene: establishing valid priors for Bayesian age models. Quaternary Science Reviews, 2012, 48, 54-60.	3.0	71
59	Training a New Scientist to Meet the Challenges of a Changing Environment. Eos, 2011, 92, 135-136.	0.1	4
60	Catalyzing Interdisciplinary Research on Climate Change: DISCCRS: Dissertations Initiative for the Advancement of Climate Change Research; Mesa, Arizona, 13 th -20 March 2010. Eos, 2010, 91, 299.	0.1	1
61	Fire history and the Global Charcoal Database: A new tool for hypothesis testing and data exploration. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 291, 52-59.	2.3	144
62	Changes in fire regimes since the Last Glacial Maximum: an assessment based on a global synthesis and analysis of charcoal data. Climate Dynamics, 2008, 30, 887-907.	3.8	590
63	Climate and human influences on global biomass burning over the past two millennia. Nature Geoscience, 2008, 1, 697-702.	12.9	686
64	Long-term relations among fire, fuel, and climate in the north-western US based on lake-sediment studies. International Journal of Wildland Fire, 2008, 17, 72.	2.4	86
65	Postglacial vegetation, climate, and fire history along the east side of the Andes (lat 41 [°] -42.5 [°] S), Argentina. Quaternary Research, 2006, 66, 187-201.	1.7	132
66	Fire-fuel-climate linkages in the northwestern USA during the Holocene. Holocene, 2006, 16, 1059-1071.	1.7	128
67	The role of climate and vegetation change in shaping past and future fire regimes in the northwestern US and the implications for ecosystem management. Forest Ecology and Management, 2003, 178, 5-21.	3.2	217