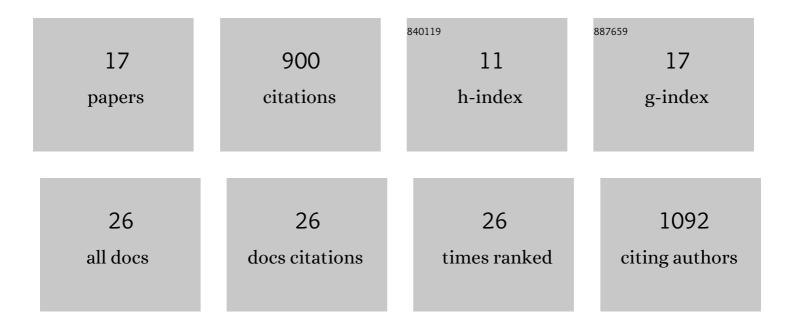
## Aglaé Jézéquel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2853373/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Seasonal circulation regimes in the North Atlantic: Towards a new seasonality. International Journal of Climatology, 2022, 42, 5848-5870.	1.5	4
2	Simulating compound weather extremes responsible for critical crop failure with stochastic weather generators. Earth System Dynamics, 2021, 12, 103-120.	2.7	3
3	Singular Extreme Events and Their Attribution to Climate Change: A Climate Service–Centered Analysis. Weather, Climate, and Society, 2020, 12, 89-101.	0.5	10
4	Changes in Future Synoptic Circulation Patterns: Consequences for Extreme Event Attribution. Geophysical Research Letters, 2020, 47, e2020GL088002.	1.5	23
5	A typology of compound weather and climate events. Nature Reviews Earth & Environment, 2020, 1, 333-347.	12.2	536
6	Ocean and land forcing of the record-breaking Dust Bowl heatwaves across central United States. Nature Communications, 2020, 11, 2870.	5.8	13
7	Simulation of extreme heat waves with empirical importance sampling. Geoscientific Model Development, 2020, 13, 763-781.	1.3	12
8	Analyses of the Northern European Summer Heatwave of 2018. Bulletin of the American Meteorological Society, 2020, 101, S35-S40.	1.7	44
9	Conditional and residual trends of singular hot days in Europe. Environmental Research Letters, 2020, 15, 064018.	2.2	11
10	Comparing scientists and delegates perspectives on the use of extreme event attribution for loss and damage. Weather and Climate Extremes, 2019, 26, 100231.	1.6	8
11	Revisiting the dynamic and thermodynamic processes driving the record-breaking January 2014 precipitation in the southern UK. Scientific Reports, 2019, 9, 2859.	1.6	21
12	Trends of atmospheric circulation during singular hot days in Europe. Environmental Research Letters, 2018, 13, 054007.	2.2	21
13	Role of circulation in European heatwaves using flow analogues. Climate Dynamics, 2018, 50, 1145-1159.	1.7	57
14	Behind the veil of extreme event attribution. Climatic Change, 2018, 149, 367-383.	1.7	30
15	Analysis of the Exceptionally Warm December 2015 in France Using Flow Analogues. Bulletin of the American Meteorological Society, 2018, 99, S76-S79.	1.7	6
16	Methods and Model Dependency of Extreme Event Attribution: The 2015 European Drought. Earth's Future, 2017, 5, 1034-1043.	2.4	59
17	A statistical framework for conditional extreme event attribution. Advances in Statistical Climatology, Meteorology and Oceanography, 2017, 3, 17-31.	0.6	32