Nina N Ridder

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9442069/publications.pdf Version: 2024-02-01



NINA N RIDDER

#	Article	IF	CITATIONS
1	Increased occurrence of high impact compound events under climate change. Npj Climate and Atmospheric Science, 2022, 5, .	2.6	74
2	High impact compound events in Australia. Weather and Climate Extremes, 2022, 36, 100457.	1.6	8
3	Combined role of ENSO and IOD on compound drought and heatwaves in Australia using two CMIP6 large ensembles. Weather and Climate Extremes, 2022, 37, 100469.	1.6	11
4	Do CMIP6 Climate Models Simulate Global or Regional Compound Events Skillfully?. Geophysical Research Letters, 2021, 48, e2020GL091152.	1.5	60
5	Projected changes in the frequency of climate extremes over southeast Australia. Environmental Research Communications, 2021, 3, 011001.	0.9	18
6	CMIP6 MultiModel Evaluation of Presentâ€Đay Heatwave Attributes. Geophysical Research Letters, 2021, 48, e2021GL095161.	1.5	18
7	Global hotspots for the occurrence of compound events. Nature Communications, 2020, 11, 5956.	5.8	111
8	A typology of compound weather and climate events. Nature Reviews Earth & Environment, 2020, 1, 333-347.	12.2	536
9	Storm Surge and Extreme River Discharge: A Compound Event Analysis Using Ensemble Impact Modeling. Frontiers in Earth Science, 2019, 7, .	0.8	27
10	Three Ways Forward to Improve Regional Information for Extreme Events: An Early Career Perspective. Frontiers in Environmental Science, 2019, 7, .	1.5	4
11	Extreme storm surge modelling in the North Sea. Ocean Dynamics, 2018, 68, 255-272.	0.9	9
12	Evolutionary leap in largeâ€scale flood risk assessment needed. Wiley Interdisciplinary Reviews: Water, 2018, 5, e1266.	2.8	50
13	The role of atmospheric rivers in compound events consisting of heavy precipitation and high storm surges along the Dutch coast. Natural Hazards and Earth System Sciences, 2018, 18, 3311-3326.	1.5	42
14	Understanding the spatial variation of sea level rise in the <scp>N</scp> orth <scp>S</scp> ea using satellite altimetry. Journal of Geophysical Research: Oceans, 2017, 122, 6498-6511.	1.0	9
15	Sensitivity of ocean oxygenation to variations in tropical zonal wind stress magnitude. Global Biogeochemical Cycles, 2014, 28, 909-926.	1.9	18
16	Sensitivity of the oceanic carbon reservoir to tropical surface wind stress variations. Geophysical Research Letters, 2013, 40, 2218-2223.	1.5	4