

# Sjoukje Philip

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6899970/publications.pdf>

Version: 2024-02-01

17  
papers

1,180  
citations

516710

16  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1457  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid attribution of the August 2016 flood-inducing extreme precipitation in south Louisiana to climate change. <i>Hydrology and Earth System Sciences</i> , 2017, 21, 897-921.	4.9	136
2	Attribution Analysis of the Ethiopian Drought of 2015. <i>Journal of Climate</i> , 2018, 31, 2465-2486.	3.2	114
3	Extreme heat in India and anthropogenic climate change. <i>Natural Hazards and Earth System Sciences</i> , 2018, 18, 365-381.	3.6	111
4	A protocol for probabilistic extreme event attribution analyses. <i>Advances in Statistical Climatology, Meteorology and Oceanography</i> , 2020, 6, 177-203.	0.9	103
5	Shifts in ENSO coupling processes under global warming. <i>Geophysical Research Letters</i> , 2006, 33, .	4.0	87
6	Pathways and pitfalls in extreme event attribution. <i>Climatic Change</i> , 2021, 166, 1.	3.6	86
7	Attributing drivers of the 2016 Kenyan drought. <i>International Journal of Climatology</i> , 2018, 38, e554.	3.5	82
8	Climate change increases the probability of heavy rains in Northern England/Southern Scotland like those of storm Desmond—a real-time event attribution revisited. <i>Environmental Research Letters</i> , 2018, 13, 024006.	5.2	73
9	Attributing high-impact extreme events across timescales—a case study of four different types of events. <i>Climatic Change</i> , 2018, 149, 399-412.	3.6	72
10	Prolonged Siberian heat of 2020 almost impossible without human influence. <i>Climatic Change</i> , 2021, 166, 9.	3.6	57
11	Attributing the 2017 Bangladesh floods from meteorological and hydrological perspectives. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 1409-1429.	4.9	46
12	Human influence on European winter wind storms such as those of January 2018. <i>Earth System Dynamics</i> , 2019, 10, 271-286.	7.1	45
13	A Multimethod Attribution Analysis of the Prolonged Northeast Brazil Hydrometeorological Drought (2012–16). <i>Bulletin of the American Meteorological Society</i> , 2018, 99, S65-S69.	3.3	41
14	Validation of a Rapid Attribution of the May/June 2016 Flood-Inducing Precipitation in France to Climate Change. <i>Journal of Hydrometeorology</i> , 2018, 19, 1881-1898.	1.9	31
15	Significant Atmospheric Nonlinearities in the ENSO Cycle. <i>Journal of Climate</i> , 2009, 22, 4014-4028.	3.2	29
16	Challenges to Understanding Extreme Weather Changes in Lower Income Countries. <i>Bulletin of the American Meteorological Society</i> , 2020, 101, E1851-E1860.	3.3	25
17	Attribution of typhoon-induced torrential precipitation in Central Vietnam, October 2020. <i>Climatic Change</i> , 2021, 169, 1.	3.6	13