

# Felicitas Hansen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9429561/publications.pdf>

Version: 2024-02-01

11  
papers

520  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1044  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regional atmospheric circulation shifts induced by a grand solar minimum. <i>Nature Geoscience</i> , 2012, 5, 397-401.	12.9	233
2	Solar forcing synchronizes decadal North Atlantic climate variability. <i>Nature Communications</i> , 2015, 6, 8268.	12.8	112
3	Tropical Forcing of the Summer East Atlantic Pattern. <i>Geophysical Research Letters</i> , 2017, 44, 11,166.	4.0	48
4	Tropospheric QBO-ENSO Interactions and Differences between the Atlantic and Pacific. <i>Journal of Climate</i> , 2016, 29, 1353-1368.	3.2	33
5	Remote control of North Atlantic Oscillation predictability via the stratosphere. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2017, 143, 706-719.	2.7	28
6	Sensitivity of stratospheric dynamics and chemistry to QBO nudging width in the chemistry-climate model WACCM. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 10,464.	3.3	22
7	The influence of natural and anthropogenic factors on major stratospheric sudden warmings. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 8117-8136.	3.3	19
8	Factors Influencing the Seasonal Predictability of Northern Hemisphere Severe Winter Storms. <i>Geophysical Research Letters</i> , 2019, 46, 365-373.	4.0	10
9	Austral winter external and internal atmospheric variability between 1980 and 2014. <i>Geophysical Research Letters</i> , 2016, 43, 2234-2239.	4.0	5
10	Tailoring circulation type classification outcomes. <i>International Journal of Climatology</i> , 0, , .	3.5	5
11	Contributions from Changing Large-Scale Atmospheric Conditions to Changes in Scandinavian Temperature and Precipitation Between Two Climate Normals. <i>Tellus, Series A: Dynamic Meteorology and Oceanography</i> , 2022, 74, 204-221.	1.7	5