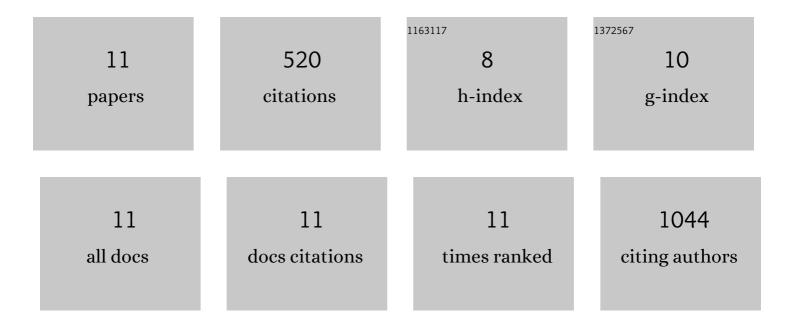
## Felicitas Hansen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9429561/publications.pdf Version: 2024-02-01



FELICITAS HANSEN

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