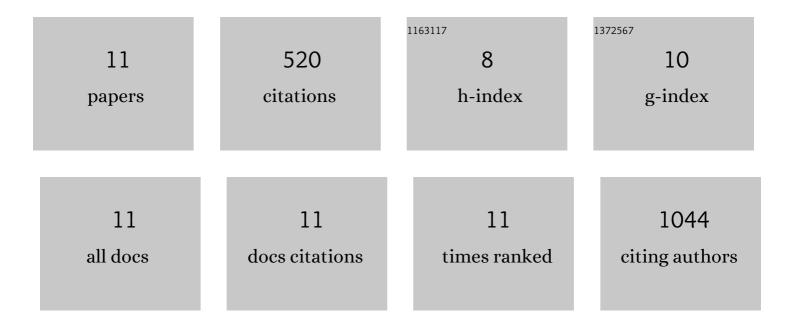
Felicitas Hansen

List of Publications by Year in descending order

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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 |