

# Snorre Stamnes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5585874/publications.pdf>

Version: 2024-02-01

6  
papers

371  
citations

1684188

5  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

606  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polarimetric remote sensing of atmospheric aerosols: Instruments, methodologies, results, and perspectives. <i>Journal of Quantitative Spectroscopy and Radiative Transfer</i> , 2019, 224, 474-511.	2.3	224
2	Intercomparison of biomass burning aerosol optical properties from in situ and remote-sensing instruments in ORACLES-2016. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 9181-9208.	4.9	69
3	Information content and sensitivity of the $Q_{12}$ lidar measurement system for aerosol microphysical retrievals. <i>Atmospheric Measurement Techniques</i> , 2016, 9, 5555-5574.		54
4	The Aerosol Characterization from Polarimeter and Lidar (ACEPOL) airborne field campaign. <i>Earth System Science Data</i> , 2020, 12, 2183-2208.	9.9	10
5	Active remote sensing of atmospheric dust using relationships between their depolarization ratios and reflectivity. <i>Optics Letters</i> , 2021, 46, 2352.	3.3	6
6	Polarimeter + Lidar-derived Aerosol Particle Number Concentration. <i>Frontiers in Remote Sensing</i> , 2022, 3, .	3.5	5