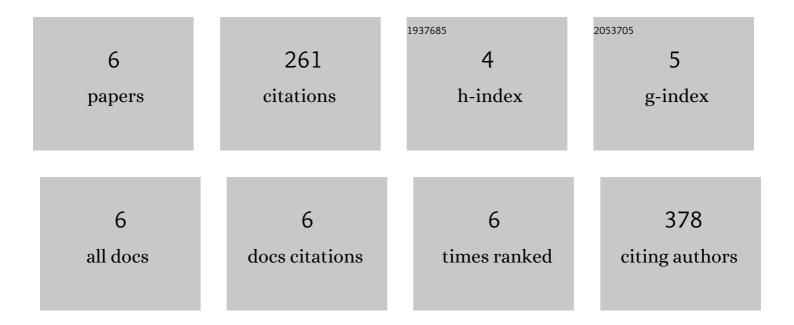


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1682008/publications.pdf

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#	Article	IF	CITATIONS
1	Polarimetric remote sensing of atmospheric aerosols: Instruments, methodologies, results, and perspectives. Journal of Quantitative Spectroscopy and Radiative Transfer, 2019, 224, 474-511.	2.3	224
2	Aerosol solar radiative forcing near the Taklimakan Desert based on radiative transfer and regional meteorological simulations during the Dust Aerosol Observation-Kashi campaign. Atmospheric Chemistry and Physics, 2020, 20, 10845-10864.	4.9	17
3	Effects of the shape distribution of aerosol particles on their volumetric scattering properties and the radiative transfer through the atmosphere that includes polarization. Applied Optics, 2019, 58, 1475.	1.8	10
4	Studying aerosol light scattering based on aspect ratio distribution observed by fluorescence microscope. Optics Express, 2017, 25, A813.	3.4	6
5	Aerosol Direct Radiative Effects over China Based on Long-Term Observations within the Sun–Sky Radiometer Observation Network (SONET). Remote Sensing, 2020, 12, 3296.	4.0	4
6	Uncertainties of atmospheric polarimetric measurements with sun-sky radiometers induced by errors of relative orientations of polarizers. Journal of Quantitative Spectroscopy and Radiative Transfer, 2018, 209, 10-18.	2.3	0