Guanglang Xu

List of Publications by Year in descending order

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1937685 1720034 7 51 4 7 citations h-index g-index papers 9 9 9 108 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Accurate Retrieval of Asymmetry Parameter for Large and Complex Ice Crystals From Inâ€Situ Polar Nephelometer Measurements. Journal of Geophysical Research D: Atmospheres, 2022, 127, .	3.3	8
2	Spectral Reflectance Processing via Local Wavelength-Direction Correlations. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 948-952.	3.1	1
3	Improved recursive computation of clebsch-Gordan coefficients. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 254, 107210.	2.3	3
4	Radiation fields in radiative transfer: Spherical-wavelet representation. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 243, 106821.	2.3	1
5	Modeling the inherent optical properties of aquatic particles using an irregular hexahedral ensemble. Journal of Quantitative Spectroscopy and Radiative Transfer, 2017, 191, 30-39.	2.3	19
6	Using depolarization to quantify ice nucleating particle concentrations: a new method. Atmospheric Measurement Techniques, 2017, 10, 4639-4657.	3.1	7
7	Modeling the single and multiple scattering properties of soot-laden mineral dust aerosols. Optics Express, 2017, 25, A990.	3.4	12