

W Reed Espinosa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1911194/publications.pdf>

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7
papers

356
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

462
citing authors

#	ARTICLE	IF	CITATIONS
1	UV linear stokes imaging of optically thin clouds. , 2021, , .		2
2	Dust Aerosol Retrieval Over the Oceans With the MODIS/VIIRS Dark Target Algorithm: 2. Nonspherical Dust Model. Earth and Space Science, 2020, 7, e2020EA001222.	2.6	12
3	A Laboratory Experiment for the Statistical Evaluation of Aerosol Retrieval (STEAR) Algorithms. Remote Sensing, 2019, 11, 498.	4.0	21
4	Retrievals of Aerosol Size Distribution, Spherical Fraction, and Complex Refractive Index From Airborne In Situ Angular Light Scattering and Absorption Measurements. Journal of Geophysical Research D: Atmospheres, 2019, 124, 7997-8024.	3.3	33
5	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
6	In situ measurements of angular-dependent light scattering by aerosols over the contiguous United States. Atmospheric Chemistry and Physics, 2018, 18, 3737-3754.	4.9	13
7	Retrievals of aerosol optical and microphysical properties from Imaging Polar Nephelometer scattering measurements. Atmospheric Measurement Techniques, 2017, 10, 811-824.	3.1	51