

# Krishna Reddy Krishnareddigari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4643004/publications.pdf>

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9  
papers

177  
citations

1684188

5  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison Study of Summer Season Raindrop Size Distribution Between Palau and Taiwan, Two Islands in Western Pacific. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 11,787.	3.3	69
2	Raindrop size distribution of easterly and westerly monsoon precipitation observed over Palau islands in the Western Pacific Ocean. <i>Atmospheric Research</i> , 2016, 174-175, 41-51.	4.1	38
3	Raindrop Size Distribution Characteristics of Indian and Pacific Ocean Tropical Cyclones Observed at India and Taiwan Sites. <i>Journal of the Meteorological Society of Japan</i> , 2020, 98, 299-317.	1.8	36
4	Raindrop Size Distributions of North Indian Ocean Tropical Cyclones Observed at the Coastal and Inland Stations in South India. <i>Remote Sensing</i> , 2021, 13, 3178.	4.0	12
5	Raindrop Size Distribution Characteristics of the Western Pacific Tropical Cyclones Measured in the Palau Islands. <i>Remote Sensing</i> , 2022, 14, 470.	4.0	8
6	Perturbations in Earth's Atmosphere over An Indian Region during the Total Solar Eclipse on 22 July 2009. <i>Journal of Meteorological Research</i> , 2019, 33, 784-796.	2.4	6
7	Observational study on melting layer characteristics over Palau in Pacific Ocean. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2014, 121, 132-140.	1.6	5
8	Studies on birefringence, order parameter and image analysis of liquid crystalline p-n butyloxy/butyl benzoic acid with dispersed ZnO nanoparticles. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2021, 76, 75-98.	1.5	2
9	Temperature Perturbations in the Troposphere and Lower Stratosphere Over a Semi-arid Region During the 2010 Solar Eclipse. <i>Pure and Applied Geophysics</i> , 2022, 179, 2487-2499.	1.9	1