

Vinay Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10259750/publications.pdf>

Version: 2024-02-01

5
papers

116
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	PM2.5 diminution and haze events over Delhi during the COVID-19 lockdown period: an interplay between the baseline pollution and meteorology. <i>Scientific Reports</i> , 2020, 10, 13442.	3.3	75
2	An Observational History of the Direct Influence of the Stratospheric Quasi-biennial Oscillation on the Tropical and Subtropical Upper Troposphere and Lower Stratosphere. <i>Journal of the Meteorological Society of Japan</i> , 2021, 99, 239-267.	1.8	27
3	Genesis of a Severe Dust Storm Over the Indian Subcontinent: Dynamics and Impacts. <i>Earth and Space Science</i> , 2022, 9, e2021EA001702.	2.6	7
4	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
5	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