Manish Soni

List of Publications by Year
in descending order

13	256	1163117 8	1281871 11
papers	citations	h-index	g-index

13	13	13	282
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Characterizing aerosols during forest fires over Uttarakhand region in India using multi-satellite remote sensing data. Advances in Space Research, 2022, 70, 947-960.	2.6	5
2	Estimation of particulate matter pollution using WRF-Chem during dust storm event over India. Urban Climate, 2022, 44, 101202.	5.7	4
3	Impact of COVID-19 on the Air Quality over China and India Using Long-term (2009-2020) Multi-satellite Data. Aerosol and Air Quality Research, 2021, 21, 200295.	2.1	16
4	Aerosols properties over desert influenced locations situated in four different continents. Atmospheric Environment, 2021, 248, 118232.	4.1	8
5	The major lightning regions and associated casualties over India. Natural Hazards, 2020, 101, 217-229.	3.4	33
6	Atmospheric Aerosols Monitoring: Ground and Satellite-Based Instruments. , 2019, , .		4
7	Particulate matter estimation over a semi arid region Jaipur, India using satellite AOD and meteorological parameters. Atmospheric Pollution Research, 2018, 9, 949-958.	3.8	39
8	Potential source identification for aerosol concentrations over a site in Northwestern India. Atmospheric Research, 2016, 169, 65-72.	4.1	10
9	Intercomparison of Aerosol Optical Thickness Derived from MODIS and in Situ Ground Datasets over Jaipur, a Semi-arid Zone in India. Environmental Science & Technology, 2015, 49, 9237-9246.	10.0	15
10	A New Classification of Aerosol Sources and Types as Measured over Jaipur, India. Aerosol and Air Quality Research, 2015, 15, 985-993.	2.1	39
11	Aerosol particle behavior during Dust Storm and Diwali over an urban location in north western India. Natural Hazards, 2013, 69, 1767-1779.	3.4	27
12	Dust events and their influence on aerosol optical properties over Jaipur in Northwestern India. Environmental Monitoring and Assessment, 2013, 185, 7327-7342.	2.7	54
13	Aerosols properties during dust-storm episodes over Jaipur, Northwestern India. , 2013, , .		2