

Ashish Soni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/510732/publications.pdf>

Version: 2024-02-01

9
papers

104
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Black carbon and biomass burning associated high pollution episodes observed at Doon valley in the foothills of the Himalayas. Atmospheric Research, 2020, 243, 105001.	4.1	36
2	Investigation of potential source regions of atmospheric Black Carbon in the data deficit region of the western Himalayas and its foothills. Atmospheric Pollution Research, 2019, 10, 1832-1842.	3.8	18
3	Characterization, Source Apportionment and Carcinogenic Risk Assessment of Atmospheric Particulate Matter at Dehradun, situated in the Foothills of Himalayas. Journal of Atmospheric and Solar-Terrestrial Physics, 2020, 199, 105205.	1.6	16
4	Atmospheric aerosols and inhalable particle number count during Diwali in Dehradun. City and Environment Interactions, 2019, 2, 100006.	4.2	14
5	Sources and health risks of atmospheric particulate matter at Bhagwanpur, an industrial site along the Himalayan foothills. SN Applied Sciences, 2020, 2, 1.	2.9	6
6	Alternative Approach for the <i>In Situ</i> Measurement of Absorption Enhancement of Atmospheric Black Carbon Due to Atmospheric Mixing. ACS Earth and Space Chemistry, 2022, 6, 261-267.	2.7	6
7	Chemical composition and radiative forcing of atmospheric aerosols over the high-altitude Western Himalayas of India. Environmental Science and Pollution Research, 2022, 29, 1961-1974.	5.3	4
8	Multiple site ground-based evaluation of carbonaceous aerosol mass concentrations retrieved from CAMS and MERRA-2 over the Indo-Gangetic Plain. Environmental Science Atmospheres, 2021, 1, 577-590.	2.4	4
9	Aerosols Characterization during the Holi festival in Dehradun: Foothills of the Himalayas, India. Indian Journal of Forestry, 2016, 39, 335-343.	0.0	0