

Trisanu Banik

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

104
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding dynamics of tropical cyclones in the Bay of Bengal using lightning data. <i>Meteorology and Atmospheric Physics</i> , 2021, 133, 1505-1522.	2.0	0
2	Comparative study of lightning climatology and the role of meteorological parameters over the Himalayan region. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2021, 219, 105527.	1.6	6
3	Indian summer monsoon variability over North-East India: Impact of ENSO and IOD. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2021, 221, 105705.	1.6	9
4	Satellite-based observation of lightning climatology over Nepal. <i>Journal of Earth System Science</i> , 2019, 128, 1.	1.3	8
5	Study of aerosol types and seasonal sources using wavelength dependent Å...ngstrÅm exponent over North-East India: Ground-based measurement and satellite remote sensing. <i>Advances in Space Research</i> , 2018, 62, 1049-1064.	2.6	8
6	The effect of El Nino and La Nina on lightning activity: its relation with meteorological and cloud microphysical parameters. <i>Natural Hazards</i> , 2017, 85, 403-424.	3.4	9
7	Atmospheric aerosol radiative forcing over a semi-continental location Tripura in North-East India: Model results and ground observations. <i>Science of the Total Environment</i> , 2017, 580, 499-508.	8.0	15
8	Seasonal Characteristics of Aerosol Black Carbon in Relation to Long Range Transport over Tripura in Northeast India. <i>Aerosol and Air Quality Research</i> , 2015, 15, 786-798.	2.1	41
9	Characteristics of severe thunderstorms studied with the aid of VLF atmospheric over North-East India. <i>Journal of Earth System Science</i> , 2013, 122, 1013-1021.	1.3	8