

Swati Chowdhury

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

99
citations

1478505

6
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Seismogenic Anomalies in Atmospheric Gravity Waves as Observed from SABER/TIMED Satellite during Large Earthquakes. <i>Journal of Sensors</i> , 2022, 2022, 1-23.	1.1	11
2	Direct and indirect evidence of pre-seismic electromagnetic emissions associated with two large earthquakes in Japan. <i>Natural Hazards</i> , 2022, 112, 2403-2432.	3.4	8
3	Unusual Surface Latent Heat Flux Variations and Their Critical Dynamics Revealed before Strong Earthquakes. <i>Entropy</i> , 2022, 24, 23.	2.2	18
4	Variation of ionospheric plasma density during the annular solar eclipse on December 26, 2019. <i>Astrophysics and Space Science</i> , 2022, 367, .	1.4	4
5	Numerical simulation of lower ionospheric reflection parameters by using International Reference Ionosphere (IRI) model and validation with Very Low Frequency (VLF) radio signal characteristics. <i>Advances in Space Research</i> , 2021, 67, 1599-1611.	2.6	10
6	Energetic electron precipitation during lightning activities over Indian landmass as observed from WWLLN and NOAA-15 satellite. <i>Advances in Space Research</i> , 2021, 68, 4205-4205.	2.6	2
7	Pre-Seismic Irregularities during the 2020 Samos (Greece) Earthquake (M = 6.9) as Investigated from Multi-Parameter Approach by Ground and Space-Based Techniques. <i>Atmosphere</i> , 2021, 12, 1059.	2.3	33
8	Numerical modeling of seasonal and diurnal variations of lower ionospheric reflection parameters based on IRI model. , 2020, , .		0
9	Surface Latent Heat Flux Anomaly: A thermal precursory effect of large Earthquake. , 2020, , .		0
10	Contaminated Effect of Geomagnetic Storms on Pre-Seismic Atmospheric and Ionospheric Anomalies during Imphal Earthquake. <i>Open Journal of Earthquake Research</i> , 2020, 09, 383-402.	0.6	13
11	Detection of Atmospheric Gravity Wave Activity during several Earthquakes. , 2020, , .		0