

Swati Chowdhury

List of Publications by Year in descending order

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papers

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1478505

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | Unusual Surface Latent Heat Flux Variations and Their Critical Dynamics Revealed before Strong Earthquakes. <i>Entropy</i> , 2022, 24, 23. | 2.2 | 18 |
| 3 | 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 |
| 4 | 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 |
| 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 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | Numerical modeling of seasonal and diurnal variations of lower ionospheric reflection parameters based on IRI model. , 2020, , . | | 0 |
| 10 | Surface Latent Heat Flux Anomaly: A thermal precursory effect of large Earthquake. , 2020, , . | | 0 |
| 11 | Detection of Atmospheric Gravity Wave Activity during several Earthquakes. , 2020, , . | | 0 |