

Prakash Poudel

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Global Positioning System Observations of Ionospheric Total Electron Content Variations During the 15th January 2010 and 21st June 2020 Solar Eclipse. <i>Radio Science</i> , 2021, 56, e2020RS007215.	1.6	18
2	Wavelet and Cross-Correlation Analysis of Relativistic Electron Flux with Sunspot Number, Solar Flux, and Solar Wind Parameters. <i>Journal of Nepal Physical Society</i> , 2021, 6, 104-112.	0.2	10
3	Ionospheric Response over Nepal during the 26 December 2019 Solar Eclipse. <i>Journal of Nepal Physical Society</i> , 2021, 7, 25-30.	0.2	7
4	A study of vTEC above Nepal exploring different calibration techniques, including a comparison with the NeQuick-2 model. <i>Astrophysics and Space Science</i> , 2022, 367, 1.	1.4	1
5	GPS observations of ionospheric TEC variations over Nepal during 22 July 2009 solar eclipse. <i>EUREKA, Physics and Engineering</i> , 2022, , 3-14.	0.8	0