

# Hp Joshi

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

81  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

81  
citing authors

#	ARTICLE	IF	CITATIONS
1	Day-to-day variability of equatorial anomaly in GPS-TEC during low solar activity period. <i>Advances in Space Research</i> , 2012, 49, 1709-1720.	2.6	29
2	Comparative study of TEC near the crest of the equatorial anomaly with IRI model for solar minimum to solar maximum. <i>Advances in Space Research</i> , 1996, 18, 233-236.	2.6	16
3	Coronal mass ejection of 4 April 2000 and associated space weather effects. <i>Planetary and Space Science</i> , 2005, 53, 671-679.	1.7	11
4	Studies of electron and ion temperatures at 500km altitude during sunrise using Indian SROSS C2 satellite. <i>Advances in Space Research</i> , 2009, 43, 273-281.	2.6	8
5	Solar activity dependence of electron and ion temperatures using SROSS C2 RPA data and comparison with IRI model. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2007, 69, 860-874.	1.6	6
6	Waveguide model analysis of VLF wave propagation at 16 kHz. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 1988, 50, 507-509.	0.9	5
7	Response of the EIA ionosphere to the 7-8 May 2005 geomagnetic storm. <i>Advances in Space Research</i> , 2013, 52, 591-603.	2.6	5
8	Characteristics of VHF scintillations in the equatorial anomaly crest region in India and comparison with model. <i>Advances in Space Research</i> , 1996, 18, 107-110.	2.6	1