

Sharat Chandra bhardwaj

List of Publications by Year in descending order

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10
papers

46
citations

2682572

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2550090

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11
docs citations

11
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	INVESTIGATION OF IONOSPHERIC VERTICAL DELAY AT S1 AND L5 FREQUENCIES, BASED ON THICK-SHELL MODEL USING NAVIC SYSTEM, FOR MID LATITUDE REGION OF INDIA. Progress in Electromagnetics Research M, 2021, 100, 197-211.	0.9	4
2	Investigation of Ionospheric Total Electron Content (TEC) During Summer Months for Ionosphere Modeling in Indian Region Using Dual-Frequency NavIC System. Advances in Intelligent Systems and Computing, 2021, , 83-91.	0.6	0
3	Satellite Navigation and Sources of Errors in Positioning: A Review. , 2020, , .		11
4	Estimation of Temporal Variability of Differential Instrumental Biases of NavIC Satellites and Receiver Using Kalman Filter. Radio Science, 2020, 55, e2019RS006886.	1.6	4
5	An assessment of ionospheric delay correction at L5 and S1 frequencies for NavIC Satellite System. , 2020, , .		4
6	Ionospheric Scintillation analysis using ROT and ROTI for Slip Cycle Detection. , 2019, , .		8
7	Modeling and Analysis of Slow Varying Troposcatter Channel. , 2018, , .		1
8	Study of temporal variation of vertical TEC using NavIC data. , 2017, , .		11
9	Detection and Verification of Missing Components in SMD using AOI Techniques. International Journal of Computer Graphics, 2016, 7, 13-22.	0.2	2
10	Characterization and Performance Evaluation of a Typical Troposcatter Channel. , 2015, , .		1