

Yufeng Hu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

156
citations

1307594

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1474206

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docs citations

21
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	An improved global zenith tropospheric delay model GZTD2 considering diurnal variations. <i>Nonlinear Processes in Geophysics</i> , 2016, 23, 127-136.	1.3	45
2	GPS Interferometric Reflectometry Reveals Cyclic Elevation Changes in Thaw and Freezing Seasons in a Permafrost Area (Barrow, Alaska). <i>Geophysical Research Letters</i> , 2018, 45, 5581-5589.	4.0	27
3	A New Method to Accelerate PPP Convergence Time by using a Global Zenith Troposphere Delay Estimate Model. <i>Journal of Navigation</i> , 2014, 67, 899-910.	1.7	22
4	Potential Seasonal Terrestrial Water Storage Monitoring from GPS Vertical Displacements: A Case Study in the Lower Three-Rivers Headwater Region, China. <i>Sensors</i> , 2016, 16, 1526.	3.8	19
5	A new method for vertical stratification of zenith tropospheric delay. <i>Advances in Space Research</i> , 2019, 63, 2857-2866.	2.6	13
6	Global Positioning System interferometric reflectometry (GPS-IR) measurements of ground surface elevation changes in permafrost areas in northern Canada. <i>Cryosphere</i> , 2020, 14, 1875-1888.	3.9	10
7	An empirical zenith wet delay correction model using piecewise height functions. <i>Annales Geophysicae</i> , 2018, 36, 1507-1519.	1.6	8
8	A New Coherence Detection Method for Mapping Inland Water Bodies Using CYGNSS Data. <i>Remote Sensing</i> , 2022, 14, 3195.	4.0	7
9	An Accurate Height Reduction Model for Zenith Tropospheric Delay Correction Using ECMWF Data. <i>Lecture Notes in Electrical Engineering</i> , 2017, , 337-348.	0.4	2