

Huizhong Zhu

List of Publications by Year in descending order

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40
citing authors

#	ARTICLE	IF	CITATIONS
1	Precise Point Positioning Using the Regional BeiDou Navigation Satellite Constellation. <i>Journal of Navigation</i> , 2014, 67, 523-537.	1.7	12
2	Inverted Algorithm of Terrestrial Water-Storage Anomalies Based on Machine Learning Combined with Load Model and Its Application in Southwest China. <i>Remote Sensing</i> , 2021, 13, 3358.	4.0	10
3	An Indoor Positioning and Tracking Algorithm Based on Angle-of-Arrival Using a Dual-Channel Array Antenna. <i>Remote Sensing</i> , 2021, 13, 4301.	4.0	7
4	Improving Matching Efficiency and Out-of-domain Reliability of Underwater Gravity Matching Navigation Based on a Novel Soft-margin Local Semicircular-domain Re-searching Model. <i>Remote Sensing</i> , 2022, 14, 2129.	4.0	5
5	Improving the Stochastic Model of Ionospheric Delays for BDS Long-Range Real-Time Kinematic Positioning. <i>Remote Sensing</i> , 2021, 13, 2739.	4.0	4
6	A Comparative Study on the Solar Radiation Pressure Modeling in GPS Precise Orbit Determination. <i>Remote Sensing</i> , 2021, 13, 3388.	4.0	4
7	Improving Matching Accuracy of Underwater Gravity Matching Navigation Based on Iterative Optimal Annulus Point Method with a Novel Grid Topology. <i>Remote Sensing</i> , 2021, 13, 4616.	4.0	4
8	A Comparative Study of BDS Triple-Frequency Ambiguity Fixing Approaches for RTK Positioning. <i>Sensors</i> , 2021, 21, 2565.	3.8	3
9	Interpolation Method Research and Precision Analysis of GPS Satellite Position. <i>Journal of Systems Science and Information</i> , 2018, 6, 277-288.	0.6	3
10	Improving the Inversion Accuracy of Terrestrial Water Storage Anomaly by Combining GNSS and LSTM Algorithm and Its Application in Mainland China. <i>Remote Sensing</i> , 2022, 14, 535.	4.0	3
11	Improving the SSH Retrieval Precision of Spaceborne GNSS-R Based on a New Grid Search Multihidden Layer Neural Network Feature Optimization Method. <i>Remote Sensing</i> , 2022, 14, 3161.	4.0	3