

Xuefen Zhu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Detection of Ionospheric Scintillation Based on XGBoost Model Improved by SMOTE-ENN Technique. Remote Sensing, 2021, 13, 2577.	4.0	13
2	A Fast Acquisition Algorithm Based on Division of GNSS Signals. Journal of Navigation, 2018, 71, 933-954.	1.7	7
3	Global positioning system spoofing detection based on Support Vector Machines. IET Radar, Sonar and Navigation, 2022, 16, 224-237.	1.8	6
4	A Roadside Decision-Making Methodology Based on Deep Reinforcement Learning to Simultaneously Improve the Safety and Efficiency of Merging Zone. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 18620-18631.	8.0	5
5	A Novel GPS Meaconing Spoofing Detection Technique Based on Improved Ratio Combined with Carrier-to-Noise Moving Variance. Electronics (Switzerland), 2022, 11, 738.	3.1	4
6	Brief Review of GNSS spoofing and anti-spoofing technology. , 2021, , .		3
7	Intense L-Band Solar Radio Bursts Detection Based on GNSS Carrier-To-Noise Ratio Decrease over Multi-Satellite and Multi-Station. Sensors, 2021, 21, 1405.	3.8	1
8	Detection Method of Solar Radio Bursts Based on Support Vector Machine Model. , 2020, , .		1
9	Performance and Analysis for the Carrier Loop Based on Maximum Likelihood in High Dynamic Scenarios. , 2020, , .		1