

Qing Hu

List of Publications by Year in descending order

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17
papers

94
citations

1684188

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1474206

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all docs

17
docs citations

17
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of an Automatic Identification System Autonomous Positioning System. <i>Sensors</i> , 2015, 15, 28574-28591.	3.8	34
2	Positioning Error Analysis of Ranging-Mode Using AIS Signals in China. <i>Journal of Sensors</i> , 2016, 2016, 1-11.	1.1	13
3	Single image dehazing algorithm based on sky segmentation and optimal transmission maps. <i>Visual Computer</i> , 2023, 39, 997-1013.	3.5	11
4	Analysis of Positioning Error for Two-Dimensional Location System. <i>Mathematical Problems in Engineering</i> , 2013, 2013, 1-8.	1.1	6
5	A CORS-Based Differential Correction Approach for AIS Mobile Stations. <i>Sensors</i> , 2018, 18, 3626.	3.8	5
6	Study of an Evaluation Model for AIS Receiver Sensitivity Measurements. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2020, 69, 1118-1126.	4.7	5
7	Design of Positioning and Sensing Network System Based on Beidou. , 2014, , .		4
8	Real-time road traffic awareness model based on optimal multi-channel self-organized time division multiple access algorithm. <i>Computers and Electrical Engineering</i> , 2017, 58, 299-309.	4.8	3
9	Performance Specifications for the Roll-Off Factor and Filter Order for Filtered Multitone Modulation in the Maritime VHF Data Exchange System. <i>Mobile Networks and Applications</i> , 2020, 25, 142-150.	3.3	3
10	A novel carrier frequency offset algorithm based on a double Barker code in VDE-TER. <i>Physical Communication</i> , 2020, 40, 101059.	2.1	3
11	A Multisource PNT Fusion Algorithm Based on a Variance Genetic Model. <i>International Journal of Control, Automation and Systems</i> , 2022, 20, 1294-1304.	2.7	3
12	Design of GNSS carrier loop base on adaptive gain control. , 2011, , .		1
13	Analysis and optimum design of loop filter in GNSS receiver. , 2012, , .		1
14	Learning Shared and Cluster-Specific Dictionaries for Single Image Super-Resolution. <i>IEEE Access</i> , 2019, 7, 120041-120051.	4.2	1
15	Maritime video defogging based on spatial-temporal information fusion and an improved dark channel prior. <i>Multimedia Tools and Applications</i> , 2022, 81, 24777-24798.	3.9	1
16	A new rake-based multipath estimation algorithm in GNSS receivers. , 2010, , .		0
17	A Training Sequence-Based Ranging Method for R-Mode of VHF Data Exchange System. <i>Wireless Communications and Mobile Computing</i> , 2022, 2022, 1-14.	1.2	0