

Mingming Zhu

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	A Ship Detection Method via Redesigned FCOS in Large-Scale SAR Images. Remote Sensing, 2022, 14, 1153.	4.0	19
2	A Novel Anchor-Free Method Based on FCOS + ATSS for Ship Detection in SAR Images. Remote Sensing, 2022, 14, 2034.	4.0	8
3	DOA Estimation of a Novel Generalized Nested MIMO Radar with High Degrees of Freedom and Hole-Free Difference Coarray. Mathematical Problems in Engineering, 2021, 2021, 1-9.	1.1	4
4	Arbitrary-Oriented Ship Detection Based on RetinaNet for Remote Sensing Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 6694-6706.	4.9	14
5	An Effective Ship Detection Method Based on RefineDet in SAR Images. , 2021, , .		1
6	Hand Gesture Recognition Using IR-UWB Radar with ShuffleNet V2. , 2021, , .		6
7	ROS-Det: Arbitrary-Oriented Ship Detection in High Resolution Optical Remote Sensing Images via Rotated One-Stage Detector. IEEE Access, 2021, 9, 50209-50221.	4.2	4
8	H2Det: A High-Speed and High-Accurate Ship Detector in SAR Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 12455-12466.	4.9	14
9	Redundant Normalization Algorithm to Estimate the Direction of Arrival of Nested MIMO Radar. , 2021, , .		0
10	Rapid Ship Detection in SAR Images Based on YOLOv3. , 2020, , .		11
11	Effective Airplane Detection in Remote Sensing Images Based on Multilayer Feature Fusion and Improved Nonmaximal Suppression Algorithm. Remote Sensing, 2019, 11, 1062.	4.0	23
12	Remote Sensing Airport Detection Based on End-to-End Deep Transferable Convolutional Neural Networks. IEEE Geoscience and Remote Sensing Letters, 2019, 16, 1640-1644.	3.1	28
13	End-to-End Airport Detection in Remote Sensing Images Combining Cascade Region Proposal Networks and Multi-Threshold Detection Networks. Remote Sensing, 2018, 10, 1516.	4.0	38
14	A Low-Light Sensor Image Enhancement Algorithm Based on HSI Color Model. Sensors, 2018, 18, 3583.	3.8	23
15	Biologically Inspired Hierarchical Contour Detection with Surround Modulation and Neural Connection. Sensors, 2018, 18, 2559.	3.8	7
16	Rapid Airplane Detection in Remote Sensing Images Based on Multilayer Feature Fusion in Fully Convolutional Neural Networks. Sensors, 2018, 18, 2335.	3.8	29