

# Zhibo Rao

## List of Publications by Year in descending order

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	CFNet: Cascade and Fused Cost Volume for Robust Stereo Matching. , 2021, , .		116
2	MVS2: Deep Unsupervised Multi-View Stereo with Multi-View Symmetry. , 2019, , .		44
3	NLCA-Net: a non-local context attention network for stereo matching. APSIPA Transactions on Signal and Information Processing, 2020, 9, .	3.3	42
4	Bidirectional Guided Attention Network for 3-D Semantic Detection of Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 6138-6153.	6.3	25
5	Multi-scale Cross-form Pyramid Network for Stereo Matching. , 2019, , .		18
6	Rethinking Training Strategy in Stereo Matching. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 7796-7809.	11.3	17
7	Synthetic-to-Real Domain Adaptation Joint Spatial Feature Transform for Stereo Matching. IEEE Signal Processing Letters, 2022, 29, 60-64.	3.6	9
8	Patch attention network with generative adversarial model for semi-supervised binocular disparity prediction. Visual Computer, 2022, 38, 77-93.	3.5	7
9	Him-Net: A New Neural Network Approach for SAR and Optical Image Template Matching <sup>1</sup> , 2021, , .		5
10	MSDC-Net: Multi-Scale Dense and Contextual Networks for Stereo Matching. , 2019, , .		4
11	Improving Stereo Matching Generalization via Fourier-Based Amplitude Transform. IEEE Signal Processing Letters, 2022, 29, 1362-1366.	3.6	3
12	SDBF-Net: Semantic and Disparity Bidirectional Fusion Network for 3D Semantic Detection on Incidental Satellite Images. , 2019, , .		2
13	Input-Perturbation-Sensitivity for Performance Analysis of CNNs on Image Recognition. , 2019, , .		1
14	TPMT based Automatic Road Extraction from 3D Real Scenes. , 2018, , .		0