Zhibo Rao

List of Publications by Year
in descending order

14 papers	293 citations	1684188 5 h-index	1872680 6 g-index
14 all docs	14 docs citations	14 times ranked	93 citing authors

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