Zhaokun Zhu

List of Publications by Year
in descending order

13 papers	112 citations	1684188 5 h-index	1588992 8 g-index
13 all docs	13 docs citations	13 times ranked	121 citing authors

#	Article	IF	Citations
1	A universal and flexible theodolite-camera system for making accurate measurements over large volumes. Optics and Lasers in Engineering, 2012, 50, 1611-1620.	3.8	42
2	Accurate and occlusion-robust multi-view stereo. ISPRS Journal of Photogrammetry and Remote Sensing, 2015, 109, 47-61.	11.1	26
3	Epipolar rectification method for a stereovision system with telecentric cameras. Optics and Lasers in Engineering, 2016, 83, 99-105.	3.8	18
4	New method for camera pose estimation based on line correspondence. Science China Technological Sciences, 2013, 56, 2787-2797.	4.0	10
5	Correction method for non-landing measuring of vehicle-mounted theodolite based on static datum conversion. Science China Technological Sciences, 2013, 56, 2268-2277.	4.0	6
6	Automatic Three-Dimensional Measurement of Large-Scale Structure Based on Vision Metrology. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	3
7	Three-dimensional shape reconstruction of uncooperative spacecraft with texture-guided depth upsampling. Measurement Science and Technology, 2021, 32, 095006.	2.6	3
8	Relative pose estimation of uncooperative spacecraft using 2D–3D line correspondences. Applied Optics, 2021, 60, 6479.	1.8	3
9	An Abnormal Pixel Tolerable Display Enhancing Method for Infrared Images. , 2019, , .		1
10	Camera calibration method based on circular ring. , 2011, , .		0
11	A new mosaic method for three-dimensional surface. Proceedings of SPIE, 2011, , .	0.8	0
12	The high-precision videometrics methods to determining absolute vertical benchmark. , 2013, , .		0
13	Simulated Analysis of Processing Satellite Laser Ranging Data Using Neural Networks Trained by DeepLabCut. , 2019, , .		0