

Ali Hosseininaveh A

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

373
citations

1162889

8
h-index

996849

15
g-index

20
all docs

20
docs citations

20
times ranked

313
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of dense matching algorithms for scaled surface reconstruction using stereo camera rigs. ISPRS Journal of Photogrammetry and Remote Sensing, 2013, 78, 157-167.	4.9	122
2	Automated Progress Controlling and Monitoring Using Daily Site Images and Building Information Modelling. Buildings, 2019, 9, 70.	1.4	42
3	Towards fully automatic reliable 3D acquisition: From designing imaging network to a complete and accurate point cloud. Robotics and Autonomous Systems, 2014, 62, 1197-1207.	3.0	31
4	Stereo-imaging network design for precise and dense 3d reconstruction. Photogrammetric Record, 2014, 29, 317-336.	0.4	26
5	Imaging network design to improve the automated construction progress monitoring process. Construction Innovation, 2019, 19, 386-404.	1.5	23
6	The performance evaluation of multi-image 3D reconstruction software with different sensors. Measurement: Journal of the International Measurement Confederation, 2018, 120, 1-10.	2.5	22
7	Clustering and selecting vantage images in a low-cost system for 3D reconstruction of texture-less objects. Measurement: Journal of the International Measurement Confederation, 2017, 99, 185-191.	2.5	19
8	An automatic 3D reconstruction system for texture-less objects. Robotics and Autonomous Systems, 2019, 117, 29-39.	3.0	16
9	Image selection in photogrammetric multi-view stereo methods for metric and complete 3D reconstruction. Proceedings of SPIE, 2013, , .	0.8	13
10	A contest of sensors in close range 3D imaging: performance evaluation with a new metric test object. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-5, 277-284.	0.2	12
11	A LOW-COST AND PORTABLE SYSTEM FOR 3D RECONSTRUCTION OF TEXTURE-LESS OBJECTS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 327-332.	0.2	11
12	Determining the coordinates of lamps in an illumination dome. , 2015, , .		7
13	An Imaging Network Design for UGV-Based 3D Reconstruction of Buildings. Remote Sensing, 2021, 13, 1923.	1.8	6
14	ARM-VO: an efficient monocular visual odometry for ground vehicles on ARM CPUs. Machine Vision and Applications, 2019, 30, 1061-1070.	1.7	5
15	True Orthophoto Generation Based on Unmanned Aerial Vehicle Images Using Reconstructed Edge Points. Photogrammetric Record, 2022, 37, 161-184.	0.4	4
16	A new method for automatic and accurate coded target recognition in oblique images to improve augmented reality precision. Transactions in GIS, 2022, 26, 1509-1530.	1.0	4
17	A webcam photogrammetric method for robot calibration. , 2013, , .		3
18	PKS: A photogrammetric key-frame selection method for visual-inertial systems built on ORB-SLAM3. ISPRS Journal of Photogrammetry and Remote Sensing, 2022, 191, 18-32.	4.9	2

#	ARTICLE	IF	CITATIONS
19	Photogrammetric Analysis of a Heritage Ceiling. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-5, 379-383.	0.2	0