

Yong Xiao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3702276/publications.pdf>

Version: 2024-02-01

8
papers

159
citations

1936888

4
h-index

2053342

5
g-index

8
all docs

8
docs citations

8
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	Vision guided autonomous robotic assembly and as-built scanning on unstructured construction sites. Automation in Construction, 2015, 59, 128-138.	4.8	97
2	Building segmentation and modeling from airborne LiDAR data. International Journal of Digital Earth, 2015, 8, 694-709.	1.6	23
3	Implementation of UAV localization methods for a mobile post-earthquake monitoring system. , 2015, , .		16
4	User-Guided Dimensional Analysis of Indoor Building Environments from Single Frames of RGB-D Sensors. Journal of Computing in Civil Engineering, 2017, 31, .	2.5	8
5	Coupling Point Cloud Completion and Surface Connectivity Relation Inference for 3D Modeling of Indoor Building Environments. Journal of Computing in Civil Engineering, 2018, 32, .	2.5	8
6	Demonstration of UAV deployment and control of mobile wireless sensing networks for modal analysis of structures. Proceedings of SPIE, 2016, , .	0.8	3
7	Monitoring Excavation Slope Stability Using Drones. , 2018, , .		3
8	User-Guided Dimensional Analysis of Indoor Scenes Using Depth Sensors. , 2015, , .		1