

Chao Yin

List of Publications by Year in Descending Order

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

30

citations

2

h-index

5

g-index

5

ext. papers

65

ext. citations

9.4

avg, IF

2.48

L-index

#	Paper	IF	Citations
5	Vision-assisted BIM reconstruction from 3D LiDAR point clouds for MEP scenes. <i>Automation in Construction</i> , 2022 , 133, 103997	9.6	2
4	Automated classification of piping components from 3D LiDAR point clouds using SE-PseudoGrid. <i>Automation in Construction</i> , 2022 , 139, 104300	9.6	0
3	Digital modelling layer: two digital modelling methodsPART 1: SCAN-TO-BIM APPROACHES: REVIEW IN A HOLISTIC WORKFLOWPART 2: REVIEW OF GEOMETRIC DIGITAL TWINNING APPROACHES BASED ON PHOTOGRAMMETRY 2022 , 101-159		
2	Fully automated generation of parametric BIM for MEP scenes based on terrestrial laser scanning data. <i>Automation in Construction</i> , 2021 , 125, 103615	9.6	21
1	Automated semantic segmentation of industrial point clouds using ResPointNet++. <i>Automation in Construction</i> , 2021 , 130, 103874	9.6	7