

Arttu Julin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2340445/publications.pdf>

Version: 2024-02-01

12
papers

168
citations

1307366

7
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing 3D City Modeling Projects: Towards a Harmonized Interoperable System. ISPRS International Journal of Geo-Information, 2018, 7, 55.	1.4	41
2	Interactive dense point clouds in a game engine. ISPRS Journal of Photogrammetry and Remote Sensing, 2020, 163, 375-389.	4.9	23
3	Sense of presence and sense of place in perceiving a 3D geovisualization for communication in urban planning – Differences introduced by prior familiarity with the place. Landscape and Urban Planning, 2021, 207, 103996.	3.4	22
4	Automated Multi-Sensor 3D Reconstruction for the Web. ISPRS International Journal of Geo-Information, 2019, 8, 221.	1.4	18
5	Near Real-Time Semantic View Analysis of 3D City Models in Web Browser. ISPRS International Journal of Geo-Information, 2021, 10, 138.	1.4	16
6	Depth camera indoor mapping for 3D virtual radio play. Photogrammetric Record, 2018, 33, 171-195.	0.4	15
7	Evaluating the Quality of TLS Point Cloud Colorization. Remote Sensing, 2020, 12, 2748.	1.8	14
8	Applying photogrammetry to reconstruct 3D luminance point clouds of indoor environments. Architectural Engineering and Design Management, 2022, 18, 56-72.	1.2	7
9	Browser based 3D for the built environment. Nordic Journal of Surveying and Real Estate Research, 2018, 13, 54-76.	0.8	5
10	Nighttime Mobile Laser Scanning and 3D Luminance Measurement: Verifying the Outcome of Roadside Tree Pruning with Mobile Measurement of the Road Environment. ISPRS International Journal of Geo-Information, 2020, 9, 455.	1.4	3
11	Utilizing a Terrestrial Laser Scanner for 3D Luminance Measurement of Indoor Environments. Journal of Imaging, 2021, 7, 85.	1.7	2
12	3D Point Cloud Data in Conveying Information for Local Green Factor Assessment. ISPRS International Journal of Geo-Information, 2021, 10, 762.	1.4	2