Gilles Albeaino

List of Publications by Year in descending order

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1937685 2272923 97 11 4 4 citations h-index g-index papers 11 11 11 42 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Human-Drone Interaction (HDI): Opportunities and Considerations in Construction. , 2022, , 111-142.		8
2	Drone-Related Deployment Limitations in Construction: A Research Roadmap., 2022,,.		1
3	Working Safely with Drones: A Virtual Training Strategy for Workers on Heights. , 2022, , .		3
4	Improving Point Cloud Accuracy Using a Customized Unmanned Aerial System with a Dual-Frequency GNSS and Post-Processing Kinematic Technology., 2022,,.		0
5	Working with Drones: Design and Development of a Virtual Reality Safety Training Environment for Construction Workers., 2022,,.		O
6	Development of a VR-Based Drone-Mediated Building Inspection Training Environment. , 2022, , .		0
7	New Risks for Workers at Heights: Human-Drone Collaboration Risks in Construction. , 2022, , .		O
8	UAS Point Cloud Accuracy Assessment Using Structure from Motion–Based Photogrammetry and PPK Georeferencing Technique for Building Surveying Applications. Journal of Computing in Civil Engineering, 2021, 35, .	4.7	25
9	Trends, benefits, and barriers of unmanned aerial systems in the construction industry: a survey study in the United States. Journal of Information Technology in Construction, 2021, 26, 84-111.	2.1	20
10	InDrone: a 2D-based drone flight behavior visualization platform for indoor building inspection. Smart and Sustainable Built Environment, 2021, 10, 438-456.	4.0	8
11	iSafeUAS: An unmanned aerial system for construction safety inspection. Automation in Construction, 2021, 125, 103595.	9.8	32