

# Sepehr Alizadehsalehi

## List of Publications by Citations

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This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15 papers	290 citations	9 h-index	17 g-index
17 ext. papers	482 ext. citations	3.2 avg, IF	4.72 L-index

#	Paper	IF	Citations
15	From BIM to extended reality in AEC industry. <i>Automation in Construction</i> , <b>2020</b> , 116, 103254	9.6	92
14	The effectiveness of an integrated BIM/UAV model in managing safety on construction sites. <i>International Journal of Occupational Safety and Ergonomics</i> , <b>2020</b> , 26, 829-844	2.1	43
13	Modeling and analysis of the impact of BIM-based field data capturing technologies on automated construction progress monitoring. <i>International Journal of Civil Engineering</i> , <b>2018</b> , 16, 1669-1685	1.9	27
12	The Impact of Field Data Capturing Technologies on Automated Construction Project Progress Monitoring. <i>Procedia Engineering</i> , <b>2016</b> , 161, 97-103		25
11	A Concept for Automated Construction Progress Monitoring: Technologies Adoption for Benchmarking Project Performance Control. <i>Arabian Journal for Science and Engineering</i> , <b>2019</b> , 44, 4993-5008	2.5	25
10	Digital twin-based progress monitoring management model through reality capture to extended reality technologies (DRX). <i>Smart and Sustainable Built Environment</i> , <b>2021</b> , ahead-of-print,	3	17
9	An Adapted Model of Cognitive Digital Twins for Building Lifecycle Management. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 4276	2.6	15
8	<b>2019</b> ,		11
7	Assessment of AEC Students' Performance Using BIM-into-VR. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 3225	2.6	9
6	Virtual Reality for Design and Construction Education Environment <b>2019</b> ,		7
5	Adoption of Virtual Reality (VR) for Site Layout Optimization of Construction Projects. <i>Teknik Dergi/Technical Journal of Turkish Chamber of Civil Engineers</i> ,	2	6
4	Integration of Building Information Modeling (BIM) and Laser Scanning in Construction Industry <b>2015</b> ,		5
3	Interactions of Sustainability and BIM in Support of Existing Buildings <b>2019</b> ,		2
2	Towards a Digital Twin-based Smart Built Environment <b>2021</b> , 21-44		2
1	Overview of Cyber-Physical Systems and Enabling Technologies in Cognitive Computing for Smart Built Environment <b>2021</b> , 1-20		1