

Annie Guerriero

List of Publications by Citations

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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.

23
papers

281
citations

6
h-index

16
g-index

23
ext. papers

457
ext. citations

3.2
avg, IF

4.13
L-index

#	Paper	IF	Citations
23	Towards a semantic Construction Digital Twin: Directions for future research. <i>Automation in Construction</i> , 2020 , 114, 103179	9.6	169
22	Optimizing Energy Efficiency in Operating Built Environment Assets through Building Information Modeling: A Case Study. <i>Energies</i> , 2017 , 10, 1167	3.1	40
21	Assessment of synchronous interactive devices for BIM project coordination: Prospective ergonomics approach. <i>Automation in Construction</i> , 2019 , 101, 160-178	9.6	12
20	BIM-enhanced collaborative smart technologies for LEAN construction processes 2017 ,		12
19	Development of an adaptation table to enhance the accuracy of the predicted mean vote model. <i>Building and Environment</i> , 2020 , 168, 106504	6.5	11
18	Towards a Sustainable Services Innovation in the Construction Sector. <i>Notes on Numerical Fluid Mechanics and Multidisciplinary Design</i> , 2009 , 319-333	0.3	6
17	Multi-visualization of the Cooperative Context in Building Construction Activity A Model-Based Approach to design AEC-specific Visualization Interfaces. <i>Proceedings / International Conference on Information Visualisation</i> , 2007 ,		5
16	Identification of relevant project documents to 4D BIM uses for a synchronous collaborative decision support 2018 ,		5
15	IT Services Design to Support Coordination Practices in the Luxembourgish AEC Sector. <i>Lecture Notes in Computer Science</i> , 2007 , 396-403	0.9	4
14	Semantics for linking data from 4D BIM to digital collaborative support. <i>Frontiers of Engineering Management</i> , 2020 , 1	2.7	3
13	Trust-Oriented Multi-visualization of Cooperation Context 2009 ,		3
12	Ontology Assisted Collaboration Sessions on 4D BIM 2019 ,		3
11	Data-driven development in the smart city: Generative design for refugee camps in Luxembourg. <i>Entrepreneurship and Sustainability Issues</i> , 2017 , 4, 364-379	3.3	2
10	A Zoomable Location-Based Dashboard for Construction Management. <i>Lecture Notes in Computer Science</i> , 2012 , 207-210	0.9	2
9	Toward a Trust-Based Construction Management. <i>Computer-Aided Civil and Infrastructure Engineering</i> , 2010 , 25, 253-268	8.4	1
8	Post-occupancy Evaluation Parameters in Multi-objective OptimizationBased Design Process 2019 , 463-470		1
7	Collective Decision-Making with 4D BIM: Collaboration Group Persona Study 2019 , 455-462		1

- 6 Identifying stakeholders' roles and relevant project documents for 4D-based collaborative decision making. *Frontiers of Engineering Management*, **2020**, 7, 104-118 2.7 1
- 5 A 4D BIM System Architecture for the Semantic Web. *Lecture Notes in Civil Engineering*, **2021**, 561-573 0.3
- 4 BIM4VET, Towards BIM Training Recommendation for AEC Professionals **2019**, 833-840
- 3 Role-Specific Practices as Guidelines for Information Visualization in Service Systems. *Lecture Notes in Computer Science*, **2009**, 173-176 0.9
- 2 A Prediction Accuracy Weighted Voting Ensemble Method for Thermal Sensation Evaluation. *Sustainable Development Goals Series*, **2021**, 249-267 0.5
- 1 Development of an Adaptation Table to Enhance the Accuracy of the Predicted Mean Vote Model. *Sustainable Development Goals Series*, **2021**, 227-247 0.5