

Daniela Viana

List of Publications by Year in Descending Order

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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.

8

papers

144

citations

5

h-index

10

g-index

10

ext. papers

202

ext. citations

3.6

avg, IF

3.49

L-index

#	Paper	IF	Citations
8	BIM+Lean for integrating production and quality control at the construction site. <i>Ambiente Construído</i> , 2022 , 22, 7-25	0.4	
7	Model for planning and controlling the delivery and assembly of engineer-to-order prefabricated building systems: exploring synergies between Lean and BIM. <i>Canadian Journal of Civil Engineering</i> , 2020 , 47, 165-177	1.3	16
6	Site logistics planning and control for engineer-to-order prefabricated building systems using BIM 4D modeling. <i>Automation in Construction</i> , 2019 , 98, 248-264	9.6	84
5	Understanding the theory behind the Last Planner System using the Language-Action Perspective: two case studies. <i>Production Planning and Control</i> , 2017 , 28, 177-189	4.3	14
4	Using Modularity to Reduce Complexity of Industrialized Building Systems for Mass Customization. <i>Energies</i> , 2017 , 10, 1622	3.1	19
3	Application of Bim for Supporting Decisionmaking Related to Logistics in Prefabricated Building Systems		6
2	Digital Visual Management Tools in Design Management		2
1	Requirements for developing production planning and control systems for engineer-to-order industrialized building systems. <i>Construction Management and Economics</i> , 1-15	3	0