

# Daniela Viana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1896593/publications.pdf>

Version: 2024-02-01

10  
papers

250  
citations

1936888

4  
h-index

2053342

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Site logistics planning and control for engineer-to-order prefabricated building systems using BIM 4D modeling. Automation in Construction, 2019, 98, 248-264.	4.8	136
2	Model for planning and controlling the delivery and assembly of engineer-to-order prefabricated building systems: exploring synergies between Lean and BIM. Canadian Journal of Civil Engineering, 2020, 47, 165-177.	0.7	36
3	Using Modularity to Reduce Complexity of Industrialized Building Systems for Mass Customization. Energies, 2017, 10, 1622.	1.6	35
4	Understanding the theory behind the Last Planner System using the Language-Action Perspective: two case studies. Production Planning and Control, 2017, 28, 177-189.	5.8	19
5	Application of Bim for Supporting Decisionmaking Related to Logistics in Prefabricated Building Systems. , 0, , .		9
6	Understanding the Effectiveness of Visual Management Best Practices in Construction Sites. , 0, , .		7
7	Digital Visual Management Tools in Design Management. , 0, , .		4
8	Requirements for developing production planning and control systems for engineer-to-order industrialized building systems. Construction Management and Economics, 0, , 1-15.	1.8	3
9	Development of a Typology for Understanding Visual Management Concepts and Their Relationships. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	2.0	1
10	BIM+Lean for integrating production and quality control at the construction site. Ambiente ConstruÃdo, 2022, 22, 7-25.	0.2	0