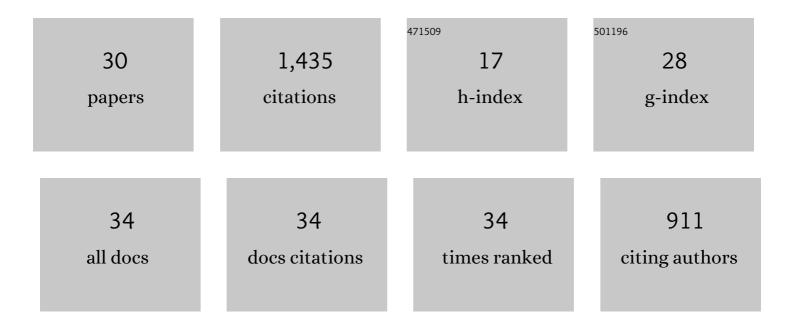
## Eleni Papadonikolaki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8115673/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Collaboration in BIM-based construction networks: A bibliometric-qualitative literature review. International Journal of Project Management, 2017, 35, 1288-1301.	5.6	262
2	Collaboration barriers in BIM-based construction networks: A conceptual model. International Journal of Project Management, 2019, 37, 839-854.	5.6	150
3	Shifting trust in construction supply chains through blockchain technology. Engineering, Construction and Architectural Management, 2020, 28, 584-602.	3.1	127
4	Preparing construction supply chains for blockchain technology: An investigation of its potential and future directions. Frontiers of Engineering Management, 2020, 7, 547-563.	6.1	91
5	Combining multi-criteria decision making (MCDM) methods with building information modelling (BIM): A review. Automation in Construction, 2021, 121, 103451.	9.8	89
6	Organising and Managing boundaries: A structurational view of collaboration with Building Information Modelling (BIM). International Journal of Project Management, 2019, 37, 378-394.	5.6	79
7	Inter- and intra-organizational conditions for supply chain integration with BIM. Building Research and Information, 2017, 45, 649-664.	3.9	73
8	Loosely Coupled Systems of Innovation: Aligning BIM Adoption with Implementation in Dutch Construction. Journal of Management in Engineering - ASCE, 2018, 34, .	4.8	68
9	Insights into Blockchain Implementation in Construction: Models for Supply Chain Management. Journal of Management in Engineering - ASCE, 2021, 37, .	4.8	63
10	The interdependences of BIM and supply chain partnering: empirical explorations. Architectural Engineering and Design Management, 2016, 12, 476-494.	1.7	49
11	Integrating BIM into facility management. International Journal of Building Pathology and Adaptation, 2018, 36, 2-14.	1.3	48
12	Formal and informal relations within BIM-enabled supply chain partnerships. Construction Management and Economics, 2017, 35, 531-552.	3.0	43
13	Roadmap to Mature BIM Use in Australian SMEs: Competitive Dynamics Perspective. Journal of Management in Engineering - ASCE, 2018, 34, .	4.8	43
14	Viability of the BIM Manager Enduring as a Distinct Role: Association Rule Mining of Job Advertisements. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	3.8	35
15	Safe E-scooter operation alternative prioritization using a q-rung orthopair Fuzzy Einstein based WASPAS approach. Journal of Cleaner Production, 2022, 347, 131239.	9.3	28
16	Integrated Approaches to Design for Manufacture and Assembly: A Case Study of Huoshenshan Hospital to Combat COVID-19 in Wuhan, China. Journal of Management in Engineering - ASCE, 2021, 37, .	4.8	27
17	Supply chain integration with BIM: a graph-based model. Structural Survey, 2015, 33, 257-277.	1.0	25
18	Digital Technologies in Built Environment Projects: Review and Future Directions. Project	4.3	20

Management Journal, 2022, 53, 501-519.

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#	Article	IF	CITATIONS
19	Conceptualizing and operationalizing team task interdependences: BIM implementation assessment using effort distribution analytics. Construction Management and Economics, 2020, 38, 420-446.	3.0	16
20	Boundary-spanning for managing digital innovation in the AEC sector. Architectural Engineering and Design Management, 2020, 16, 356-373.	1.7	16
21	Collaboration in BIM-based construction networks: a qualitative model of influential factors. Engineering, Construction and Architectural Management, 2021, , .	3.1	16
22	Position paper: digital engineering and building information modelling in Australia. Smart and Sustainable Built Environment, 2021, 10, 331-344.	4.0	15
23	Human-Organization-Technology Fit Model for BIM Adoption in Construction Project Organizations: Impact Factor Analysis Using SNA and Comparative Case Study. Journal of Management in Engineering - ASCE, 2022, 38, .	4.8	14
24	Collaborative Workflows and Version Control Through Open-Source and Distributed Common Data Environment. Lecture Notes in Civil Engineering, 2021, , 228-247.	0.4	6
25	A BIM-based supply chain model for AEC. WIT Transactions on the Built Environment, 2015, , .	0.0	5
26	Digital Leadership for the Built Environment. Structural Integrity, 2022, , 591-608.	1.4	5
27	Blockchain Opportunities and Issues in the Built Environment: Perspectives on Trust, Transparency and Cybersecurity. Structural Integrity, 2022, , 569-588.	1.4	5
28	Are megaprojects ready for the Fourth Industrial Revolution?. Proceedings of Institution of Civil Engineers: Management, Procurement and Law, 2021, 174, 49-58.	0.5	4
29	Modelling and simulation research for construction supply chains. , 2014, , 615-622.		2
30	Infrastructure Megaprojects as Enablers of Digital Innovation Transitions. , 2020, , 431-450.		1