

Sepehr Abrishami

List of Publications by Year in descending order

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24
times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	Web-Based Management System to Share Risk/Reward for IPD Projects. , 2023, , 83-97.		1
2	Toward digitalization in the construction industry with immersive and drones technologies: a critical literature review. Smart and Sustainable Built Environment, 2021, 10, 345-363.	2.2	60
3	Cash flow system development framework within integrated project delivery (IPD) using BIM tools. International Journal of Construction Management, 2021, 21, 555-570.	2.2	24
4	Revolutionising cost structure for integrated project delivery: a BIM-based solution. Engineering, Construction and Architectural Management, 2021, 28, 1214-1240.	1.8	25
5	BIM and DfMA: A Paradigm of New Opportunities. Sustainability, 2021, 13, 9591.	1.6	16
6	Information traceability platforms for asset data lifecycle: blockchain-based technologies. Smart and Sustainable Built Environment, 2021, 10, 364-386.	2.2	25
7	BIM for lean building surveying services. Construction Innovation, 2020, 20, 447-470.	1.5	9
8	Generative BIM workspace for AEC conceptual design automation: prototype development. Engineering, Construction and Architectural Management, 2020, 28, 482-509.	1.8	26
9	Factors Driving Success of Cost Management Practices in Integrated Project Delivery (IPD). Sustainability, 2020, 12, 9539.	1.6	13
10	OSD. Construction Innovation, 2020, 20, 149-169.	1.5	11
11	Developing a framework to revolutionise the 4D BIM process: IPD-based solution. Construction Innovation, 2020, 20, 401-420.	1.5	27
12	A centralised cost management system: exploiting EVM and ABC within IPD. Engineering, Construction and Architectural Management, 2020, 28, 549-569.	1.8	22
13	Towards intelligent structural design of buildings: A BIM-based solution. Journal of Building Engineering, 2020, 32, 101685.	1.6	42
14	Integrated project delivery with blockchain: An automated financial system. Automation in Construction, 2020, 114, 103182.	4.8	142
15	Integrated project delivery with BIM: An automated EVM-based approach. Automation in Construction, 2019, 106, 102907.	4.8	34
16	Barriers to "green operation" of commercial office buildings. Facilities, 2019, 37, 1048-1065.	0.8	17
17	Barriers to adoption of RPAs on construction projects: a task "technology fit perspective. Construction Innovation, 2019, 19, 149-169.	1.5	37
18	Virtual generative BIM workspace for maximising AEC conceptual design innovation. Construction Innovation, 2015, 15, 24-41.	1.5	30

#	ARTICLE	IF	CITATIONS
19	G-BIM Framework and Development Process for Integrated AEC Design Automation. Procedia Engineering, 2014, 85, 10-17.	1.2	11