

Michail Kagioglou

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.

46 papers	1,235 citations	15 h-index	35 g-index
53 ext. papers	1,450 ext. citations	3.5 avg, IF	4.33 L-index

#	Paper	IF	Citations
46	Designers' perspective on the use of automation to support regulatory compliance in healthcare building projects. <i>Construction Management and Economics</i> , 2022 , 40, 123-141	3	0
45	The Relationship Between Requirements Subjectivity and Semantics for Healthcare Design Support Systems. <i>Lecture Notes in Civil Engineering</i> , 2021 , 801-809	0.3	
44	Causes of Defects Associated with Tolerances in Construction: A Case Study. <i>Journal of Management in Engineering - ASCE</i> , 2021 , 37,	5.3	4
43	Automated compliance checking in healthcare building design. <i>Automation in Construction</i> , 2021 , 129, 103822	9.6	1
42	Front End Projects Benefits Realisation from a Requirements Management Perspective: A Systematic Literature Review. <i>Buildings</i> , 2020 , 10, 83	3.2	1
41	A Utilitarian Decision-Making Approach for Front End Design: A Systematic Literature Review. <i>Buildings</i> , 2020 , 10, 34	3.2	5
40	Tolerance Management in Construction: A Conceptual Framework. <i>Sustainability</i> , 2020 , 12, 1039	3.6	7
39	Value Generation in Front-End Design of Social Housing with QFD and Multiattribute Utility Theory. <i>Journal of Construction Engineering and Management - ASCE</i> , 2020 , 146, 04020019	4.2	5
38	Deploying Geometric Dimensioning and Tolerancing in Construction. <i>Buildings</i> , 2020 , 10, 62	3.2	7
37	Factors Driving Success of Cost Management Practices in Integrated Project Delivery (IPD). <i>Sustainability</i> , 2020 , 12, 9539	3.6	7
36	An Approach of Rapid Tooling for Scalp Cooling Cap Design. <i>Computer-Aided Design and Applications</i> , 2019 , 17, 337-347	1.4	3
35	Organising and Managing boundaries: A structural view of collaboration with Building Information Modelling (BIM). <i>International Journal of Project Management</i> , 2019 , 37, 378-394	7.6	41
34	Healing built-environment effects on health outcomes: environment-occupant-health framework. <i>Building Research and Information</i> , 2019 , 47, 747-766	4.3	31
33	The Aristotelian Proto-Theory of Design 2014 , 285-303		4
32	A multi-faceted approach to optimising a complex unplanned healthcare system. <i>International Journal of Logistics Systems and Management</i> , 2013 , 15, 239	0.7	2
31	Lean health care: the success of a toolkit depends also on the people who use the tools. <i>Annals of Emergency Medicine</i> , 2012 , 60, 395-6; author reply 396	2.1	4
30	Technology adoption in the BIM implementation for lean architectural practice. <i>Automation in Construction</i> , 2011 , 20, 189-195	9.6	268

29	BIM adoption and implementation for architectural practices. <i>Structural Survey</i> , 2011 , 29, 7-25		134
28	Performance Management in the Context of Healthcare Infrastructure 2010 , 216-228		1
27	Supporting Evidence-Based Design 2010 , 151-165		3
26	Benefits Realisation 2010 , 166-195		1
25	Enabling Proactive Behaviour of Future Project Managers 2010 , 367-375		
24	Framework for a generic work breakdown structure for building projects. <i>Construction Innovation</i> , 2009 , 9, 388-405	4.1	11
23	Automating progress measurement of construction projects. <i>Automation in Construction</i> , 2009 , 18, 294-301	3.1	56
22	The impacts of the built environment on health outcomes. <i>Facilities</i> , 2009 , 27, 138-151	2.2	51
21	Realising benefits in primary healthcare infrastructures. <i>Facilities</i> , 2009 , 27, 74-87	2.2	18
20	A Proposed Taxonomy for Construction Clients 2009 , 58-68		2
19	Informality in organization and research: a review and a proposal. <i>Construction Management and Economics</i> , 2009 , 27, 913-922	3	6
18	As-built Documentation of Construction Sequence by Integrating Virtual Reality with Time-lapse Movies. <i>Architectural Engineering and Design Management</i> , 2008 , 4, 73-84	1.2	2
17	Models and metaphors: complexity theory and through-life management in the built environment. <i>Architectural Engineering and Design Management</i> , 2008 , 4, 47-57	1.2	4
16	Towards distributed product data sharing environments [Progress so far and future challenges. <i>Automation in Construction</i> , 2007 , 16, 586-595	9.6	33
15	Technology adoption: breaking down barriers using a virtual reality design support tool for hybrid concrete. <i>Construction Management and Economics</i> , 2007 , 25, 1239-1250	3	22
14	Criteria for evaluating research: the unique adequacy requirement of methods. <i>Construction Management and Economics</i> , 2007 , 25, 979-987	3	16
13	Benchmarking Initiatives in the Construction Industry: Lessons Learned and Improvement Opportunities. <i>Journal of Management in Engineering - ASCE</i> , 2006 , 22, 158-167	5.3	77
12	Embedding good practice sharing within process improvement. <i>Engineering, Construction and Architectural Management</i> , 2006 , 13, 62-81	3.1	7

11	HyCon: virtual prototyping in hybrid concrete construction frame design. <i>Construction Innovation</i> , 2006 , 6, 47-60	4.1	2
10	Clients' activities at the design front-end. <i>Design Studies</i> , 2006 , 27, 657-683	3.6	37
9	Research knowledge transfer into teaching in the built environment. <i>Engineering, Construction and Architectural Management</i> , 2005 , 12, 587-600	3.1	3
8	The role of the HyCon design-support tool in elevating hybrid concrete as a design option for structural frames. <i>Engineering, Construction and Architectural Management</i> , 2005 , 12, 568-586	3.1	2
7	Performance Modelling for the Design of a Hybrid Concrete Structural Frame. <i>Architectural Engineering and Design Management</i> , 2005 , 1, 83-91	1.2	3
6	Information system flow models for new product development processes: speed and flexibility vs. focus and control. <i>International Journal of Information Technology and Management</i> , 2002 , 1, 168	0.2	2
5	Performance management in construction: a conceptual framework. <i>Construction Management and Economics</i> , 2001 , 19, 85-95	3	211
4	Rethinking construction: the Generic Design and Construction Process Protocol. <i>Engineering, Construction and Architectural Management</i> , 2000 , 7, 141-153	3.1	83
3	Technology management of IT in construction: a driver or an enabler?. <i>Logistics Information Management</i> , 1999 , 12, 130-137		21
2	Communicating through self-directed work teams (SDWTs) within an SME learning organization. <i>Journal of Workplace Learning</i> , 1997 , 9, 199-205	1.4	15
1	Improving business performance through developing a corporate culture. <i>The TQM Journal</i> , 1997 , 9, 206-216		13