

# Abimbola Windapo

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

617  
citations

687363  
13  
h-index

752698  
20  
g-index

67  
all docs

67  
docs citations

67  
times ranked

458  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling the indicators of a reduction in BIM adoption barriers in a developing country. International Journal of Construction Management, 2023, 23, 1581-1591.	3.2	9
2	Construction project performance: the role of client knowledge and procurement systems. Journal of Engineering, Design and Technology, 2022, 20, 1349-1366.	1.7	3
3	Attributes and impact of advance payment system on cash flow, project and organisational performance. Journal of Financial Management of Property and Construction, 2022, 27, 306-322.	1.4	4
4	Critical barriers to prevention through design in construction in Developing Countries: a qualitative inquiry. Engineering, Construction and Architectural Management, 2022, ahead-of-print, .	3.1	1
5	Concomitant Impediments to the Social Acceptance of Sandbag Technology for Sustainable and Affordable Housing Delivery: The Case of South Africa. Buildings, 2022, 12, 859.	3.1	5
6	Development of a conceptual model for evaluating the success of BIM-based construction projects. Smart and Sustainable Built Environment, 2021, 10, 681-701.	4.0	17
7	Use and performance of conventional and sustainable building technologies in low-income housing. Sustainable Cities and Society, 2021, 65, 102606.	10.4	18
8	Developing effective 4IR leadership framework for construction organisations. Engineering, Construction and Architectural Management, 2021, 28, 1377-1396.	3.1	17
9	Rethinking Leadership in the Fourth Industrial Revolution: Lessons for Construction Business Organizations. Journal of Leadership Studies, 2021, 15, 74-80.	0.7	8
10	The construction industry transformation and the digital divide: Bridging the gap. South African Journal of Science, 2021, 117, .	0.7	7
11	Client Characteristics related Critical Success Factors for Public-Private Partnerships in South Africa. International Journal of Construction Supply Chain Management, 2021, 11, 49-68.	0.5	0
12	Level of Financial Performance of Selected Construction Companies in South Africa. Journal of Risk and Financial Management, 2021, 14, 518.	2.3	3
13	Predicting the Impact Size of Uncertainty Events on Construction Cost and Time of Highway Projects Using ANFIS Technique. Advances in Science, Technology and Innovation, 2021, , 203-209.	0.4	1
14	Adoption of smart technologies and circular economy performance of buildings. Built Environment Project and Asset Management, 2020, 10, 585-601.	1.6	28
15	Impacts of procurement strategies on construction SMEs' growth. Journal of Financial Management of Property and Construction, 2020, 25, 423-446.	1.4	8
16	Analysis of the South African construction industry business environment. Journal of Facilities Management, 2020, 18, 393-416.	1.8	3
17	Briefing: A framework for integrating health, safety and well-being into labour-only procurement. Proceedings of Institution of Civil Engineers: Management, Procurement and Law, 2020, , 1-4.	0.5	2
18	Strategies for improving complex construction health and safety regulatory environments. International Journal of Construction Management, 2020, , 1-12.	3.2	12

#	ARTICLE	IF	CITATIONS
19	4IR Leadership Effectiveness and Practical Implications for Construction Business Organisations. , 2020, , 62-70.		4
20	Sustainability of post-disaster and post-conflict sheltering in Africa: What matters?. Sustainable Production and Consumption, 2019, 20, 140-150.	11.0	21
21	Key uncertainty events impacting on the completion time of highway construction projects. Frontiers of Engineering Management, 2019, 6, 275-298.	6.1	11
22	Causal inferences of externalâ€œcontextual domains on complex construction, safety, health and environment regulation. Safety Science, 2019, 118, 379-388.	4.9	10
23	Building Information Modelingâ€œEnabled Construction Safety Culture and Maturity Model: A Grounded Theory Approach. Frontiers in Built Environment, 2019, 5, .	2.3	15
24	Contractorsâ€™ perceptions of the effects of cash flow on construction projects. Journal of Engineering, Design and Technology, 2019, 18, 308-325.	1.7	19
25	Procurement strategies influencing small and medium contractor development in South Africa. Proceedings of Institution of Civil Engineers: Management, Procurement and Law, 2019, 172, 253-263.	0.5	2
26	Key quality attributes of design documentation: South African perspective. Journal of Engineering, Design and Technology, 2019, 17, 362-382.	1.7	7
27	Determining strategic clusters and performance of construction organizations in South Africa. International Journal of Construction Management, 2019, 19, 46-56.	3.2	4
28	Drivers and Barriers to the Adoption of Building Information Modelling (BIM) By Construction Firms in South Africa. , 2019, , 215-223.		2
29	The Influence of Religious Consciousness on Construction Health and Safety Practices and Performance. Journal of Construction in Developing Countries, 2019, 24, 23-47.	0.6	3
30	Performance, resources and capabilities of construction organisations: The mediating role of competitive strategies. International Journal of Construction Supply Chain Management, 2019, 9, 35-59.	0.5	3
31	Implications and opportunities in a complex construction health and safety regulatory environment. , 2019, , 15-28.		2
32	MODEL OF INFORMATION SHARING AND EXCHANGE IN A BUILDING INFORMATION MODELLING SUPPLY CHAIN. WIT Transactions on the Built Environment, 2019, , .	0.0	0
33	Theoretical model of trust-based relationships in building information modelling supply chain for construction projects. Acta Structilia, 2019, 26, 107-141.	0.5	2
34	Risk-based entry decision into African construction markets: a proposed integrated model. Built Environment Project and Asset Management, 2018, 8, 91-111.	1.6	7
35	Understanding the Underrepresentation of Qualitative Research Approaches to Built Environment Research in Nigeria. International Journal of Construction Education and Research, 2018, 14, 198-217.	1.6	10
36	Entrepreneurial Factors Affecting the Sustainable Growth and Success of a South African Construction Company. Sustainability, 2018, 10, 1276.	3.2	6

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37	Challenges to and opportunities for establishing a qualitative approach to Built Environment research in higher education institutions. Journal of Engineering, Design and Technology, 2018, 16, 557-580.	1.7	5
38	Determinants of construction organisational performance. Journal of Financial Management of Property and Construction, 2017, 22, 37-61.	1.4	11
39	Briefing practice and client satisfaction. Facilities, 2017, 35, 116-134.	1.6	4
40	Mitigating Risks in African Construction Markets through the Interactive Behavior of Resources and Capabilities in Multinational Construction Companies and Entry Decisions. Journal of Management in Engineering - ASCE, 2017, 33, .	4.8	14
41	Building material price differentiation across geographic locations in South Africa. Proceedings of Institution of Civil Engineers: Management, Procurement and Law, 2017, 170, 243-254.	0.5	3
42	The influence of government targeted procurement strategies on the growth performance of construction small and medium-sized contractors (SMCs) in South Africa. International Journal of Construction Supply Chain Management, 2017, 7, 151-164.	0.5	4
43	Determinants of Building Construction Costs in South Africa. Journal of Construction Business and Management, 2017, 1, 8-13.	0.1	7
44	Environment, competitive strategy, and organizational characteristics: A path analytic model of construction organizationsâ€™ performance in South Africa. Canadian Journal of Administrative Sciences, 2016, 33, 213-226.	1.5	12
45	Relationship between decision-making style, competitive strategies and organisational performance among construction organisations. Journal of Engineering, Design and Technology, 2016, 14, 713-738.	1.7	10
46	Relationship between competitive strategy and construction organisation performance. Management Decision, 2016, 54, 2340-2366.	3.9	27
47	Exploring the use of financial capacity as a predictor of construction company corporate performance. Journal of Engineering, Design and Technology, 2015, 13, 596-611.	1.7	8
48	Understanding the gap between green building practice and legislation requirements in South Africa. Smart and Sustainable Built Environment, 2015, 4, 67-96.	4.0	24
49	An empirical analysis of construction organisationsâ€™ competitive strategies and performance. Built Environment Project and Asset Management, 2015, 5, 417-431.	1.6	19
50	Measuring strategic performance in construction companies: a proposed integrated model. Journal of Facilities Management, 2015, 13, 109-132.	1.8	16
51	Evaluation of the Satisfaction Metrics used by Stakeholders on Large Engineering Projects. Journal of Engineering, Project, and Production Management, 2015, 5, 82-90.	0.3	3
52	Examination of Green Building Drivers in the South African Construction Industry: Economics versus Ecology. Sustainability, 2014, 6, 6088-6106.	3.2	75
53	Construction sector views of sustainable building materials. Proceedings of the Institution of Civil Engineers: Engineering Sustainability, 2014, 167, 64-75.	0.7	11
54	Investigation of stakeholders' awareness and adoption of Inherently Safer Design (ISD) principles in South African utility industry projects. Journal of Loss Prevention in the Process Industries, 2014, 32, 152-160.	3.3	2

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55	Impact of business diversification on South African construction companies' corporate performance. Journal of Financial Management of Property and Construction, 2013, 18, 110-127.	1.4	17
56	Value-based perspectives of stakeholders' building requirements in low cost and government subsidised housing projects in South Africa. Construction Innovation, 2013, 13, 424-444.	2.7	8
57	Relationship between degree of risk, cost and level of compliance to occupational health and safety regulations in construction. Construction Economics and Building, 2013, 13, 67-82.	0.9	15
58	Contemporary Issues in Building Collapse and Its Implications for Sustainable Development. Buildings, 2012, 2, 283-299.	3.1	37
59	A framework for subcontractor integration in Alliance contracts. International Journal of Construction Supply Chain Management, 2012, 2, 17-33.	0.5	6
60	Evaluating the impact of uncertainty events on the cost of highway construction project using Adaptive-Network-based Fuzzy Inference System. Proceedings of the Institution of Civil Engineers: Engineering Sustainability, 0, , 1-10.	0.7	1