

Clinton O Aigbavboa

List of Publications by Year in descending order

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Version: 2024-02-01

346
papers

2,902
citations

257101

24
h-index

344852

36
g-index

366
all docs

366
docs citations

366
times ranked

1350
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparative Analysis of Gradient Descent-Based Optimization Algorithms on Convolutional Neural Networks. , 2018, , .		156
2	Barriers to Successful Implementation of Sustainable Construction in the Ghanaian Construction Industry. Procedia Manufacturing, 2015, 3, 1682-1689.	1.9	113
3	COVID-19 recovery for the Nigerian construction sites: The role of the fourth industrial revolution technologies. Sustainable Cities and Society, 2021, 69, 102803.	5.1	90
4	Offsite construction: Developing a BIM-Based optimizer for assembly. Journal of Cleaner Production, 2019, 215, 1180-1190.	4.6	80
5	A survey of machine learning methods applied to anomaly detection on drinking-water quality data. Urban Water Journal, 2019, 16, 235-248.	1.0	59
6	Barriers to the adoption of value management in developing countries. Engineering, Construction and Architectural Management, 2018, 25, 818-834.	1.8	55
7	Integrating fourth industrial revolution (4IR) technologies into the water, energy & food nexus for sustainable security: A bibliometric analysis. Journal of Cleaner Production, 2022, 363, 132522.	4.6	52
8	Appraisal of stakeholders' willingness to adopt construction 4.0 technologies for construction projects. Built Environment Project and Asset Management, 2020, 10, 547-565.	0.9	51
9	Digitalising asset management: concomitant benefits and persistent challenges. International Journal of Building Pathology and Adaptation, 2018, 36, 152-173.	0.7	50
10	Mapping out research focus for robotics and automation research in construction-related studies. Journal of Engineering, Design and Technology, 2019, 18, 1063-1079.	1.1	50
11	Drivers of Sustainable Construction Practices in the Zambian Construction Industry. Energy Procedia, 2019, 158, 3246-3252.	1.8	49
12	Building design for people with dementia: a case study of a UK care home. Facilities, 2018, 36, 349-368.	0.8	47
13	Blockchain and Internet of Things-Based Technologies for Intelligent Water Management System. Transactions on Computational Science and Computational Intelligence, 2019, , 129-150.	0.3	46
14	A fuzzy synthetic evaluation of the challenges of smart city development in developing countries. Smart and Sustainable Built Environment, 2022, 11, 405-421.	2.2	43
15	Sustainable Construction Practices: "A Lazy View" of Construction Professionals in the South Africa Construction Industry. Energy Procedia, 2017, 105, 3003-3010.	1.8	42
16	Critical success factors for digital partnering of construction organisations " a Delphi study. Engineering, Construction and Architectural Management, 2020, 27, 3171-3188.	1.8	40
17	Barriers to sustainable procurement in the Nigerian construction industry: an exploratory factor analysis. International Journal of Construction Management, 2022, 22, 861-872.	2.2	38
18	Relationship Between Leadership Styles and Project Success in the South Africa Construction Industry. Procedia Engineering, 2015, 123, 284-290.	1.2	36

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19	Digitalization of construction organisations – a case for digital partnering. <i>International Journal of Construction Management</i> , 2022, 22, 1950-1959.	2.2	31
20	Assessing knowledge and skills gap for construction 4.0 in a developing economy. <i>Journal of Public Affairs</i> , 2021, 21, e2264.	1.7	30
21	Investigation of Construction Stakeholders' Perception on the Effects & Cost of Construction Dispute in Swaziland. <i>Procedia Engineering</i> , 2016, 164, 196-205.	1.2	29
22	Effects of Construction Projects Schedule Overruns: A Case of the Gauteng Province, South Africa. <i>Procedia Manufacturing</i> , 2015, 3, 1690-1695.	1.9	28
23	Energy Savings and Sustainable Construction: Examining the Advantages of Nanotechnology. <i>Energy Procedia</i> , 2017, 142, 3839-3843.	1.8	28
24	Taking Cloud Computing to the Extreme Edge: A Review of Mist Computing for Smart Cities and Industry 4.0 in Africa. <i>EAI/Springer Innovations in Communication and Computing</i> , 2019, , 107-132.	0.9	28
25	Biomimicry principles as evaluation criteria of sustainability in the construction industry. <i>Energy Procedia</i> , 2017, 142, 2491-2497.	1.8	26
26	An appraisal of the adoption internet of things (IoT) elements for sustainable construction. <i>Journal of Engineering, Design and Technology</i> , 2020, 18, 1193-1208.	1.1	25
27	Dynamic capabilities for digitalisation in the AECO sector – a scientometric review. <i>Engineering, Construction and Architectural Management</i> , 2022, 29, 1585-1608.	1.8	25
28	Construction industry post-COVID-19 recovery: Stakeholders perspective on achieving sustainable development goals. <i>International Journal of Construction Management</i> , 2023, 23, 1376-1386.	2.2	25
29	Communication performance challenges in PPP projects: cases of Ghana and South Africa. <i>Built Environment Project and Asset Management</i> , 2019, 9, 628-641.	0.9	24
30	Sustainable Value Management for Construction Projects. , 2017, , .		23
31	Towards reliable prediction of academic performance of architecture students using data mining techniques. <i>Journal of Engineering, Design and Technology</i> , 2018, 16, 385-397.	1.1	23
32	Microscoping the challenges of sustainable construction in developing countries. <i>Journal of Engineering, Design and Technology</i> , 2019, 17, 1110-1128.	1.1	23
33	An Appraisal of Housing Satisfaction in South Africa Low Income Housing Scheme. <i>International Journal of Construction Management</i> , 2012, 12, 1-21.	2.2	22
34	Unravelling the risks of construction digitalisation in developing countries. <i>Construction Innovation</i> , 2021, 21, 456-475.	1.5	22
35	Evaluating Barriers to Effective Implementation of Project Monitoring and Evaluation in the Ghanaian Construction Industry. <i>Procedia Engineering</i> , 2016, 164, 389-394.	1.2	21
36	Students' satisfaction with hostel accommodations in higher education institutions. <i>Journal of Engineering, Design and Technology</i> , 2017, 15, 652-666.	1.1	21

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37	Modular method of construction in developing countries: the underlying challenges. <i>International Journal of Construction Management</i> , 2023, 23, 1344-1354.	2.2	21
38	Digital transformation in the construction industry: a bibliometric review. <i>Journal of Engineering, Design and Technology</i> , 2024, 22, 130-158.	1.1	21
39	Causal relationships of moral hazard and adverse selection of Ghanaian Public-Private-Partnership (PPP) construction projects. <i>Journal of Engineering, Design and Technology</i> , 2018, 16, 439-460.	1.1	20
40	The importance of BIM capability assessment. <i>Engineering, Construction and Architectural Management</i> , 2019, 27, 24-48.	1.8	20
41	Making a case for 3D printing for housing delivery in South Africa. <i>International Journal of Housing Markets and Analysis</i> , 2020, 13, 565-581.	0.7	20
42	An Assessment of the Critical Success factor for The Reduction of Cost of Poor Quality in Construction Projects in Swaziland. <i>Procedia Engineering</i> , 2017, 196, 447-453.	1.2	19
43	Level of Stakeholder Engagement and Participation in Monitoring and Evaluation of Construction Projects in Ghana. <i>Procedia Engineering</i> , 2017, 196, 630-637.	1.2	19
44	The knowledge enablers of knowledge transfer: a study in the construction industries in Ghana. <i>Journal of Engineering, Design and Technology</i> , 2018, 16, 194-210.	1.1	19
45	PERFORMANCE OF A GREEN BUILDING'S INDOOR ENVIRONMENTAL QUALITY ON BUILDING OCCUPANTS IN SOUTH AFRICA. <i>Journal of Green Building</i> , 2019, 14, 131-148.	0.4	19
46	Employers' perception of employability skills among built-environment graduates. <i>Journal of Engineering, Design and Technology</i> , 2019, 18, 847-864.	1.1	18
47	Key generic skills for employability of built environment graduates. <i>International Journal of Construction Management</i> , 2023, 23, 542-552.	2.2	18
48	Building Information Modelling Diffusion Research in Developing Countries: A User Meta-Model Approach. <i>Buildings</i> , 2021, 11, 264.	1.4	18
49	Factor analysis of critical success factors for water infrastructure projects delivered under public-private partnerships. <i>Journal of Financial Management of Property and Construction</i> , 2019, 24, 338-357.	0.9	17
50	Construction output modelling: a systematic review. <i>Engineering, Construction and Architectural Management</i> , 2020, 27, 2959-2991.	1.8	17
51	A confirmatory factor analysis of the challenges of effective management of construction workforce in South Africa. <i>Journal of Engineering, Design and Technology</i> , 2023, 21, 1134-1152.	1.1	17
52	Confirmatory Factor Analysis of Performance Measurement Indicators Determining the Uptake of CPS for Facilities Management. <i>Buildings</i> , 2022, 12, 466.	1.4	16
53	Evaluation of vehicle lightweighting to reduce greenhouse gas emissions with focus on magnesium substitution. <i>Journal of Engineering, Design and Technology</i> , 2018, 16, 869-888.	1.1	15
54	Survey dataset on fusing RFID with mobile technology for efficient safety of construction professionals. <i>Data in Brief</i> , 2019, 25, 104290.	0.5	15

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55	Validating factors influencing monitoring and evaluation in the Ghanaian construction industry: a Delphi study approach. <i>International Journal of Construction Management</i> , 2021, 21, 223-234.	2.2	15
56	Affordable housing issue: Experimental investigation on properties of eco-friendly lightweight concrete produced from incorporating periwinkle and palm kernel shells. <i>Results in Engineering</i> , 2021, 9, 100193.	2.2	15
57	Disruptive technological innovations in construction field and fourth industrial revolution intervention in the achievement of the sustainable development goal 9. <i>International Journal of Construction Management</i> , 2022, 22, 2647-2658.	2.2	14
58	Structural determinants of graduate employability: impact of university and industry collaborations. <i>Journal of Engineering, Design and Technology</i> , 2021, 19, 1080-1100.	1.1	14
59	Modelling construction 4.0 as a vaccine for ensuring construction supply chain resilience amid COVID-19 pandemic. <i>Journal of Engineering, Design and Technology</i> , 2022, 20, 132-158.	1.1	14
60	An appraisal of generic skills for Nigerian built environment professionals in workplace: the unexplored approach. <i>Journal of Engineering, Design and Technology</i> , 2023, 21, 1841-1856.	1.1	14
61	A principal component analysis of barriers to the implementation of blockchain technology in the South African built environment. <i>Journal of Engineering, Design and Technology</i> , 2022, 20, 914-934.	1.1	14
62	Review of Culture in Maintenance Management of Public Buildings in Developing Countries. <i>Buildings</i> , 2022, 12, 677.	1.4	14
63	Carbon Emission Trading in South African Construction Industry. <i>Energy Procedia</i> , 2017, 142, 2371-2376.	1.8	13
64	Improving resilience of cities through smart city drivers. <i>Construction Economics and Building</i> , 2020, 20, .	0.5	13
65	An assessment of the causes, cost effects and solutions to design-error-induced variations on selected building projects in Nigeria. <i>Acta Structilia</i> , 2018, 25, .	0.4	13
66	A bibliometric evaluation and critical review of the smart city concept “making a case for social equity. <i>Journal of Science and Technology Policy Management</i> , 2023, 14, 487-510.	1.7	13
67	Barriers to Digital Technology Deployment in Value Management Practice. <i>Buildings</i> , 2022, 12, 731.	1.4	13
68	A Theoretical Perspective on the Difference between Leadership and Management. <i>Procedia Engineering</i> , 2017, 196, 478-482.	1.2	12
69	Factors influencing the adoption of insurance as a risk treatment tool by contractors in the construction industry. <i>International Journal of Construction Management</i> , 2022, 22, 2484-2492.	2.2	12
70	Making a case for smart buildings in preventing corona-virus: focus on maintenance management challenges. <i>International Journal of Construction Management</i> , 2020, , 1-10.	2.2	12
71	Dynamic capabilities for construction organizations in the fourth industrial revolution era. <i>International Journal of Construction Management</i> , 2023, 23, 855-864.	2.2	12
72	Effect of Skills Shortage on Sustainable Construction. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 303-309.	0.5	12

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73	Prevention of Collusion for Innovative Construction. <i>Procedia Engineering</i> , 2017, 196, 491-497.	1.2	11
74	Biomimetic reinvention of the construction industry: energy management and sustainability. <i>Energy Procedia</i> , 2017, 142, 2721-2727.	1.8	11
75	Unprepared industry meet pandemic: COVID-19 and the South Africa construction industry. <i>Journal of Engineering, Design and Technology</i> , 2022, 20, 183-200.	1.1	11
76	Understanding the Determinants of Students's Choice of Occupancy for Creative Construction. <i>Procedia Engineering</i> , 2017, 196, 423-428.	1.2	10
77	Improvement of Productivity and Employee Performance Through an Efficient Human Resource Management Practices. <i>Advances in Intelligent Systems and Computing</i> , 2017, , 727-737.	0.5	10
78	Using neural network model to estimate the rental price of residential properties. <i>Journal of Financial Management of Property and Construction</i> , 2019, 24, 217-230.	0.9	10
79	A SCIENTOMETRIC ANALYSIS AND VISUALIZATION OF GREEN BUILDING RESEARCH IN AFRICA. <i>Journal of Green Building</i> , 2021, 16, 83-86.	0.4	10
80	Accessing Imbalance Learning Using Dynamic Selection Approach in Water Quality Anomaly Detection. <i>Symmetry</i> , 2021, 13, 818.	1.1	10
81	A Holistic Assessment of Construction and Demolition Waste Management in the Nigerian Construction Projects. <i>Sustainability</i> , 2021, 13, 6241.	1.6	10
82	Collaborative practices in South African construction project delivery. <i>International Journal of Construction Supply Chain Management</i> , 2017, 7, 39-55.	0.3	10
83	Re-skilling Human Resources for Construction 4.0. <i>Springer Tracts in Civil Engineering</i> , 2022, , .	0.3	10
84	Assessing maintenance budget elements for building maintenance management in Nigerian built environment: a Delphi study. <i>Built Environment Project and Asset Management</i> , 2022, 12, 649-666.	0.9	10
85	Malaysia's low-cost housing solid waste management in the era of COVID-19: the role of fourth industrial revolution technologies. <i>Management of Environmental Quality</i> , 2023, 34, 80-98.	2.2	10
86	Dimensions of social barriers to effective collaborative working in construction supply chain. <i>International Journal of Project Organisation and Management</i> , 2018, 10, 37.	0.0	9
87	Curbing PPP construction projects's failure using enhanced stakeholder management success in developing countries. <i>Built Environment Project and Asset Management</i> , 2019, 10, 50-63.	0.9	9
88	Exploring challenges to implementing health and safety regulations in a developing economy. <i>International Journal of Construction Management</i> , 2020, , 1-35.	2.2	9
89	Macro-maturity factors and their influence on micro-level BIM implementation within design firms in Italy. <i>Architectural Engineering and Design Management</i> , 2020, 16, 209-226.	1.2	9
90	3D PRINTING FOR SUSTAINABLE LOW-INCOME HOUSING IN SOUTH AFRICA: A CASE FOR THE URBAN POOR. <i>Journal of Green Building</i> , 2021, 16, 129-141.	0.4	9

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91	Unravelling the Factors Influencing Construction Organisations' Intention to Adopt Big Data Analytics in South Africa. <i>Construction Economics and Building</i> , 2021, 21, .	0.5	9
92	Key requirements for effective implementation of building information modelling for maintenance management. <i>International Journal of Construction Management</i> , 2023, 23, 1902-1910.	2.2	9
93	Generic skills of future built environment practitioners in South Africa: unexplored mechanism via students' perception. <i>Journal of Engineering, Design and Technology</i> , 2024, 22, 561-577.	1.1	9
94	Empirical scrutiny of the behavioural intention of construction organisations to use unmanned aerial vehicles. <i>Construction Innovation</i> , 2023, 23, 1075-1094.	1.5	9
95	Nature of communication performance in non-traditional procurements in South Africa. <i>Engineering, Construction and Architectural Management</i> , 2019, 26, 2264-2288.	1.8	8
96	Analysis on the perceived occurrence of challenges delaying the delivery of water infrastructure assets in South Africa. <i>Journal of Engineering, Design and Technology</i> , 2019, 17, 554-571.	1.1	8
97	A Scenario-Driven Assessment of the Economic Feasibility of Rainwater Harvesting Using Optimized Storage. <i>Water Resources Management</i> , 2020, 34, 393-408.	1.9	8
98	Identifying Barriers of Sustainable Construction: A Nigerian Case Study. <i>MATEC Web of Conferences</i> , 2020, 312, 04004.	0.1	8
99	Root cause of factors enhancing the spread of coronavirus disease 2019 pandemic in Nigerian informal urban settlements: issues and possible solutions. <i>International Planning Studies</i> , 2022, 27, 44-61.	1.2	8
100	Hand-arm vibration management: an operational health and safety strategy framework. <i>International Journal of Building Pathology and Adaptation</i> , 2021, 39, 811-830.	0.7	8
101	Integrated project delivery in the Nigerian construction sector: an unexplored approach from the stakeholders' perspective. <i>Engineering, Construction and Architectural Management</i> , 2023, 30, 1519-1535.	1.8	8
102	A Critical Review of Maturity Model Development in the Digitisation Era. <i>Buildings</i> , 2022, 12, 858.	1.4	8
103	Modelling construction completion cost in Ghana public sector building projects. <i>Asian Journal of Civil Engineering</i> , 2019, 20, 1063-1070.	0.8	7
104	Impact of contractors' opportunism on construction project transaction costs. <i>Journal of Financial Management of Property and Construction</i> , 2020, 25, 125-141.	0.9	7
105	Latent Institutional Environment Factors Influencing Construction Digitalization in South Africa. <i>International Journal of Construction Education and Research</i> , 2022, 18, 142-158.	1.1	7
106	Appraisal of the drivers of smart city development in South Africa. <i>Construction Economics and Building</i> , 2020, 20, .	0.5	7
107	Empirical Comparison of Approaches for Mitigating Effects of Class Imbalances in Water Quality Anomaly Detection. <i>IEEE Access</i> , 2020, 8, 218015-218036.	2.6	7
108	Applications of Blockchain Technology in the Construction Industry. <i>Lecture Notes in Networks and Systems</i> , 2021, , 275-282.	0.5	7

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109	The effectiveness of interactive virtual reality for furniture, fixture and equipment design communication: an empirical study. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 1440-1467.	1.8	7
110	Evaluating Occupational Health and Safety Management Strategy Success Factors for Small-Scale Contractors in Zambia. <i>Sustainability</i> , 2021, 13, 4696.	1.6	7
111	A Delphi approach to evaluating the success factors for the application of smart mobility systems in smart cities: a construction industry perspective. <i>International Journal of Construction Management</i> , 2023, 23, 1289-1298.	2.2	7
112	Effects of Automation on Construction Industry Performance. , 2017, , .		7
113	Implementation of Construction 4.0 in Nigeria: Evaluating the Opportunities and Threats on the Workforce. <i>Academic Journal of Interdisciplinary Studies</i> , 2020, 9, 254.	0.3	7
114	Urban solid waste challenges and opportunities to promote sustainable developing cities through the fourth industrial revolution technologies. <i>International Journal of Building Pathology and Adaptation</i> , 2022, , .	0.7	7
115	Attitudes of Owners which Impedes Firm's Growth: A Case of Small and Medium-sized Construction Firms in Ghana. <i>Procedia Engineering</i> , 2016, 164, 230-234.	1.2	6
116	Impact of Design Errors on Variation Cost of Selected Building Project in Nigeria. <i>Procedia Engineering</i> , 2017, 196, 847-856.	1.2	6
117	Causes of Delay in Various Construction Projects: A Literature Review. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 489-495.	0.5	6
118	Maintenance requirements of studentsâ€™ residential facility in higher educational institution (HEI) in Nigeria. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 640, 012014.	0.3	6
119	Measures to improve the adoption of life cycle assessment in the South African construction industry. <i>Journal of Engineering, Design and Technology</i> , 2019, 18, 480-494.	1.1	6
120	Benefits of Construction Automation and Robotics in the South African Construction Industry. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 385, 012063.	0.2	6
121	Adopting sustainable construction in Nigeria: Major constraints. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 640, 012020.	0.3	6
122	Accuracy of road construction preliminary estimate: examining the influencing factors. <i>Built Environment Project and Asset Management</i> , 2020, 10, 657-671.	0.9	6
123	Improving accuracy of road projectsâ€™ estimates in the Ghanaian construction industry. <i>Journal of Financial Management of Property and Construction</i> , 2020, 25, 407-421.	0.9	6
124	Help, I am not coping with my job! â€” A work-life balance strategy for the Eswatini construction industry. <i>Engineering, Construction and Architectural Management</i> , 2022, 31, 140-159.	1.8	6
125	Low-income Housing Residentsâ€™ Challenges with Their Government Install Solar Water Heaters: A Case of South Africa. <i>Energy Procedia</i> , 2015, 75, 495-501.	1.8	5
126	Health and Safety Regulation and Its Compliance Among Small and Medium-Sized Enterprises Contractors in Ghana. <i>Advances in Intelligent Systems and Computing</i> , 2016, , 243-249.	0.5	5

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127	A Review of the Application of Data Mining For Sustainable Construction in Nigeria. Energy Procedia, 2019, 158, 3240-3245.	1.8	5
128	Assessing clients' satisfaction with the service quality of construction consultants in Lagos, Nigeria. African Journal of Science, Technology, Innovation and Development, 2019, 11, 771-779.	0.8	5
129	Determinants of sustainable road infrastructure project implementation outcomes in developing countries. Sustainable and Resilient Infrastructure, 2022, 7, 239-251.	1.7	5
130	Model for promoting green certification of buildings in developing nations: a case study of Nigeria. Property Management, 2022, 40, 118-136.	0.4	5
131	Occupational Health and Safety Challenges Among Small and Medium Sized Enterprise Contractors in South Africa. Advances in Intelligent Systems and Computing, 2019, , 68-76.	0.5	5
132	Key drivers of effective collaborative working in construction supply chain in South Africa. International Journal of Construction Supply Chain Management, 2019, 9, 81-93.	0.3	5
133	Ontology of the Communication Performance Prospects of Building Information Modelling Adoption among Project Teams in Construction Project Delivery. Journal of Construction in Developing Countries, 2020, 25, 21-43.	0.3	5
134	Drivers and effects of sustainable construction in the South African construction industry. Acta Structilia, 2021, 28, 78-107.	0.4	5
135	An evaluation of the impacts of construction professionals' conflict on performance in the Nigerian construction industry. International Journal of Building Pathology and Adaptation, 2022, , .	0.7	5
136	Multiple holistic case study of project-level building information modelling (BIM) adoption in Nigeria. Construction Innovation, 2022, ahead-of-print, .	1.5	5
137	A systematic review of green building practices implementation in Africa. Journal of Facilities Management, 2024, 22, 91-107.	1.0	5
138	Delineating the people-related features required for construction digitalisation. Construction Innovation, 2022, 24, 1-20.	1.5	5
139	Lessons learned from in situ upgrading and eradication of informal settlement in Gauteng Province in South Africa. International Journal of Housing Markets and Analysis, 2010, 3, 233-244.	0.7	4
140	Adoption of light steel (LS) for building projects in South Africa. Journal of Engineering, Design and Technology, 2018, 16, 711-733.	1.1	4
141	Pension reforms, risk transfer and housing finance innovations. Journal of Housing and the Built Environment, 2019, 34, 1149-1167.	0.9	4
142	Labour-only procurement. Journal of Engineering, Design and Technology, 2019, 17, 347-361.	1.1	4
143	Assessment of Encryption and Decryption Schemes for Secure Data Transmission in Healthcare Systems. , 2019, , .		4
144	Critical Drivers for Health and Safety Management among SMEs in the Eswatini Construction Industry. IOP Conference Series: Materials Science and Engineering, 2019, 640, 012005.	0.3	4

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145	Outsourcing as a strategy for facilities management provision in Nigerian universities. <i>International Journal of Construction Management</i> , 2019, 19, 281-290.	2.2	4
146	An investigation of the barriers to the uptake of local materials in Africa: A literature review approach. <i>African Journal of Science, Technology, Innovation and Development</i> , 2020, 12, 365-371.	0.8	4
147	Conflict factors investigation among construction professionals in Nigeria. <i>Journal of Engineering, Design and Technology</i> , 2020, 18, 1121-1137.	1.1	4
148	Principal Component Analysis of Constraints to the Development of Local Content Law for the Ghanaian Construction Industry: Stakeholders' Perspective. <i>International Journal of Construction Education and Research</i> , 2022, 18, 201-216.	1.1	4
149	Validating elements of competitive intelligence for competitive advantage of construction firms in Ghana: A Delphi study. <i>African Journal of Science, Technology, Innovation and Development</i> , 2021, 13, 377-386.	0.8	4
150	Exploring stakeholder roles in the management of indoor environmental quality of higher education institutes in South Africa. <i>Management of Environmental Quality</i> , 2021, 32, 1367-1382.	2.2	4
151	Quantity surveyor's ethical responsiveness on construction projects: issues and solutions. <i>International Journal of Building Pathology and Adaptation</i> , 2023, 41, 1049-1066.	0.7	4
152	Theoretical Analysis of the Metrics for Measuring the Sustainability of Infrastructure Projects. <i>Green Energy and Technology</i> , 2017, , 325-337.	0.4	4
153	Environmental Impacts of Construction Activities: A Case of Lusaka, Zambia. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 535-541.	0.5	4
154	Environmental Sustainability: Impact of Construction Activities. <i>Advances in Science, Technology and Innovation</i> , 2021, , 229-234.	0.2	4
155	Clusters of key barriers to life cycle assessment adoption in the South African construction industry: perspectives of stakeholders. <i>Journal of Engineering, Design and Technology</i> , 2021, 19, 888-903.	1.1	4
156	Risks of joint venture formation in the South African construction industry. <i>International Journal of Construction Management</i> , 2023, 23, 2391-2399.	2.2	4
157	Unravelling the encumbrances in procurement management of Nigeria's infrastructure development: pitfalls and prospects of projects. <i>Property Management</i> , 2023, 41, 20-40.	0.4	4
158	Understanding the BIM actor role: a study of employer and employee preference and availability in the construction industry. <i>Engineering, Construction and Architectural Management</i> , 2022, 31, 160-180.	1.8	4
159	Assessing beneficiaries' needs and expectations as a determinant of residential satisfaction in South Africa. <i>Housing, Care and Support</i> , 2016, 19, 10-22.	0.2	3
160	Adoption of Smart Structures for Prevention of Health Hazards in Buildings. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 269, 012064.	0.3	3
161	Promoting biomimetic materials for a sustainable construction industry. <i>Bioinspired, Biomimetic and Nanobiomaterials</i> , 2017, 6, 122-130.	0.7	3
162	Exploratory factor analysis on drivers of firm's growth among construction SMEs in Ghana. <i>African Journal of Science, Technology, Innovation and Development</i> , 2018, 10, 20-27.	0.8	3

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163	Influences of Mentoring Functions on Job Satisfaction and Organizational Commitment of Graduate Employees. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 197-206.	0.5	3
164	Prediction of Residential Satisfaction in South African Low-Income Housing: Role of Beneficiaries. <i>Journal of Architectural Engineering</i> , 2018, 24, .	0.8	3
165	An Assessment of Lean Construction Practices in the Construction Industry. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 524-534.	0.5	3
166	Quality of low-income housing projects in South Africa. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 640, 012029.	0.3	3
167	Revisiting Causative Factors of Project Cost Overrun in Building Construction Projects in Nigeria. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 640, 012002.	0.3	3
168	Benefits of Human Resource Information Systems in a South African Construction Organisation. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 640, 012007.	0.3	3
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