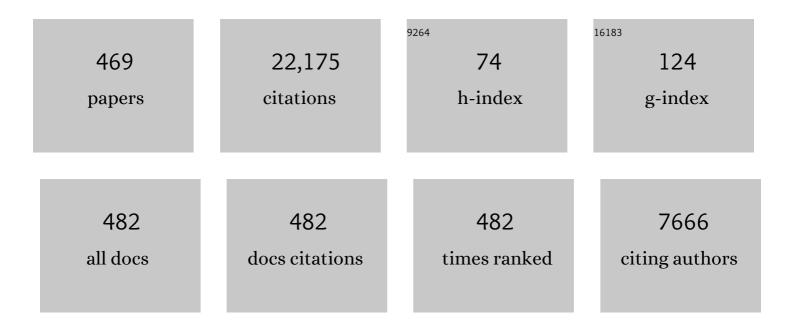
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A critical review of virtual and augmented reality (VR/AR) applications in construction safety. Automation in Construction, 2018, 86, 150-162.	9.8	606
2	Key performance indicators for measuring construction success. Benchmarking, 2004, 11, 203-221.	4.6	577
3	Review of studies on the Critical Success Factors for Public–Private Partnership (PPP) projects from 1990 to 2013. International Journal of Project Management, 2015, 33, 1335-1346.	5.6	513
4	Factors Affecting the Success of a Construction Project. Journal of Construction Engineering and Management - ASCE, 2004, 130, 153-155.	3.8	511
5	Preferred risk allocation in China's public–private partnership (PPP) projects. International Journal of Project Management, 2010, 28, 482-492.	5.6	350
6	Exploring Critical Success Factors for Partnering in Construction Projects. Journal of Construction Engineering and Management - ASCE, 2004, 130, 188-198.	3.8	339
7	Critical Success Factors for PPPs in Infrastructure Developments: Chinese Perspective. Journal of Construction Engineering and Management - ASCE, 2010, 136, 484-494.	3.8	312
8	Developing a risk assessment model for PPP projects in China — A fuzzy synthetic evaluation approach. Automation in Construction, 2010, 19, 929-943.	9.8	309
9	Critical barriers to green building technologies adoption in developing countries: The case of Ghana. Journal of Cleaner Production, 2018, 172, 1067-1079.	9.3	309
10	Drivers for green building: A review of empirical studies. Habitat International, 2017, 60, 34-49.	5.8	292
11	Artificial intelligence in the AEC industry: Scientometric analysis and visualization of research activities. Automation in Construction, 2020, 112, 103081.	9.8	278
12	Framework of Success Criteria for Design/Build Projects. Journal of Management in Engineering - ASCE, 2002, 18, 120-128.	4.8	273
13	Application of Delphi method in selection of procurement systems for construction projects. Construction Management and Economics, 2001, 19, 699-718.	3.0	266
14	Critical Review of Labor Productivity Research in Construction Journals. Journal of Management in Engineering - ASCE, 2014, 30, 214-225.	4.8	260
15	Research Trend of Public-Private Partnership in Construction Journals. Journal of Construction Engineering and Management - ASCE, 2009, 135, 1076-1086.	3.8	259
16	Empirical Study of Risk Assessment and Allocation of Public-Private Partnership Projects in China. Journal of Management in Engineering - ASCE, 2011, 27, 136-148.	4.8	249
17	Review of application of analytic hierarchy process (AHP) in construction. International Journal of Construction Management, 2019, 19, 436-452.	3.2	249
18	Critical analysis of green building research trend in construction journals. Habitat International, 2016, 57, 53-63.	5.8	243

#	Article	IF	CITATIONS
19	Design and Build Project Success Factors: Multivariate Analysis. Journal of Construction Engineering and Management - ASCE, 2001, 127, 93-100.	3.8	229
20	Review of the application of social network analysis (SNA) in construction project management research. International Journal of Project Management, 2016, 34, 1214-1225.	5.6	217
21	A scientometric analysis and visualization of global green building research. Building and Environment, 2019, 149, 501-511.	6.9	215
22	Measuring the complexity of mega construction projects in China—A fuzzy analytic network process analysis. International Journal of Project Management, 2015, 33, 549-563.	5.6	187
23	Evaluation and ranking of risk factors in public–private partnership water supply projects in developing countries using fuzzy synthetic evaluation approach. Expert Systems With Applications, 2015, 42, 5102-5116.	7.6	186
24	Critical review on PPP Research – A search from the Chinese and International Journals. International Journal of Project Management, 2016, 34, 597-612.	5.6	182
25	Risk Allocation in Public-Private Partnership Infrastructure Projects: Comparative Study. Journal of Infrastructure Systems, 2010, 16, 343-351.	1.8	175
26	Examining issues influencing green building technologies adoption: The United States green building experts' perspectives. Energy and Buildings, 2017, 144, 320-332.	6.7	175
27	APPLICATION OF DELPHI METHOD IN CONSTRUCTION ENGINEERING AND MANAGEMENT RESEARCH: A QUANTITATIVE PERSPECTIVE. Journal of Civil Engineering and Management, 2016, 22, 991-1000.	3.5	172
28	EXPLORING CRITICAL SUCCESS FACTORS FOR STAKEHOLDER MANAGEMENT IN CONSTRUCTION PROJECTS. Journal of Civil Engineering and Management, 2009, 15, 337-348.	3.5	167
29	Review of Barriers to Green Building Adoption. Sustainable Development, 2017, 25, 167-179.	12.5	166
30	Factors contributing to successful public private partnership projects. Journal of Facilities Management, 2012, 10, 45-58.	1.8	153
31	Developing a Fuzzy Risk Allocation Model for PPP Projects in China. Journal of Construction Engineering and Management - ASCE, 2010, 136, 894-903.	3.8	151
32	Influences of barriers, drivers, and promotion strategies on green building technologies adoption in developing countries: The Ghanaian case. Journal of Cleaner Production, 2018, 200, 687-703.	9.3	145
33	Understanding the risks in China's PPP projects: ranking of their probability and consequence. Engineering, Construction and Architectural Management, 2011, 18, 481-496.	3.1	144
34	Drivers for implementing green building technologies: An international survey of experts. Journal of Cleaner Production, 2017, 145, 386-394.	9.3	139
35	Barriers to the integration of BIM and sustainability practices in construction projects: A Delphi survey of international experts. Journal of Building Engineering, 2018, 20, 60-71.	3.4	139
36	An empirical study of the benefits of construction partnering in Hong Kong. Construction Management and Economics, 2003, 21, 523-533.	3.0	135

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37	From Construction Megaproject Management to Complex Project Management: Bibliographic Analysis. Journal of Management in Engineering - ASCE, 2015, 31, .	4.8	135
38	Development of a partnering performance index (PPI) for construction projects in Hong Kong: a Delphi study. Construction Management and Economics, 2007, 25, 1219-1237.	3.0	134
39	Measuring complexity for building projects: a Delphi study. Engineering, Construction and Architectural Management, 2012, 19, 7-24.	3.1	134
40	Strategies for Promoting Green Building Technologies Adoption in the Construction Industry—An International Study. Sustainability, 2017, 9, 969.	3.2	133
41	Overview of the Application of "Fuzzy Techniques―in Construction Management Research. Journal of Construction Engineering and Management - ASCE, 2009, 135, 1241-1252.	3.8	132
42	Barriers Affecting the Adoption of Green Building Technologies. Journal of Management in Engineering - ASCE, 2017, 33, .	4.8	128
43	Critical success factors (CSFs) for sustainable affordable housing. Building and Environment, 2019, 156, 203-214.	6.9	125
44	Strategies to promote green building technologies adoption in developing countries: The case of Ghana. Building and Environment, 2018, 130, 74-84.	6.9	123
45	Risk Factors of Public-Private Partnership Projects in China: Comparison between the Water, Power, and Transportation Sectors. Journal of the Urban Planning and Development Division, ASCE, 2011, 137, 409-415.	1.7	122
46	Critical Analysis of Partnering Research Trend in Construction Journals. Journal of Management in Engineering - ASCE, 2012, 28, 82-95.	4.8	122
47	Determinants of Successful Design-Build Projects. Journal of Construction Engineering and Management - ASCE, 2008, 134, 333-341.	3.8	119
48	Overview of Corruption Research in Construction. Journal of Management in Engineering - ASCE, 2014, 30, .	4.8	114
49	A review of stakeholder management performance attributes in construction projects. International Journal of Project Management, 2017, 35, 1037-1051.	5.6	112
50	Potential Obstacles to Successful Implementation of Public-Private Partnerships in Beijing and the Hong Kong Special Administrative Region. Journal of Management in Engineering - ASCE, 2010, 26, 30-40.	4.8	111
51	Investigating the Causal Relationships between Causes of and Vulnerabilities to Corruption in the Chinese Public Construction Sector. Journal of Construction Engineering and Management - ASCE, 2014, 140, .	3.8	111
52	Partnering in Construction: Critical Study of Problems for Implementation. Journal of Management in Engineering - ASCE, 2003, 19, 126-135.	4.8	108
53	Developing a Performance Index for Relationship-Based Construction Projects in Australia: Delphi Study. Journal of Management in Engineering - ASCE, 2009, 25, 59-68.	4.8	104
54	Risk ranking and analysis in target cost contracts: Empirical evidence from the construction industry. International Journal of Project Management, 2011, 29, 751-763.	5.6	103

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55	Drivers for Adopting Public Private Partnerships—Empirical Comparison between China and Hong Kong Special Administrative Region. Journal of Construction Engineering and Management - ASCE, 2009, 135, 1115-1124.	3.8	102
56	Development of an early-warning system for site work in hot and humid environments: A case study. Automation in Construction, 2016, 62, 101-113.	9.8	102
57	ldentifying publicâ€private partnership (PPP) risks in managing water supply projects in Ghana. Journal of Facilities Management, 2013, 11, 152-182.	1.8	101
58	Bridging the gap between sustainable housing and affordable housing: The required critical success criteria (CSC). Building and Environment, 2019, 151, 112-125.	6.9	101
59	Corruption Forms in the Construction Industry: Literature Review. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	3.8	98
60	Critical success criteria for public-private partnership projects: international experts' opinion. International Journal of Strategic Property Management, 2017, 21, 87-100.	1.8	97
61	Relationships between safety climate and safety performance of building repair, maintenance, minor alteration, and addition (RMAA) works. Safety Science, 2014, 65, 10-19.	4.9	93
62	Critical risk factors affecting the implementation of PPP waste-to-energy projects in China. Applied Energy, 2015, 158, 403-411.	10.1	92
63	Cross-Sectional Analysis of Critical Risk Factors for PPP Water Projects in China. Journal of Infrastructure Systems, 2015, 21, .	1.8	90
64	Risk ranking and analysis in PPP water supply infrastructure projects. Facilities, 2015, 33, 428-453.	1.6	87
65	Relationships among Safety Climate, Safety Behavior, and Safety Outcomes for Ethnic Minority Construction Workers. International Journal of Environmental Research and Public Health, 2018, 15, 484.	2.6	87
66	Developing Transport Infrastructure in Sub-Saharan Africa through Public–Private Partnerships: Policy Practice and Implications. Transport Reviews, 2016, 36, 170-186.	8.8	86
67	Factors affecting the quality of building projects in Hong Kong. International Journal of Quality and Reliability Management, 2000, 17, 423-442.	2.0	85
68	Implementing public–private partnership (PPP) policy for public construction projects in Ghana: critical success factors and policy implications. International Journal of Construction Management, 2017, 17, 113-123.	3.2	84
69	Effects of Heat Stress on Construction Labor Productivity in Hong Kong: A Case Study of Rebar Workers. International Journal of Environmental Research and Public Health, 2017, 14, 1055.	2.6	84
70	System Dynamics (SD) -based concession pricing model for PPP highway projects. International Journal of Project Management, 2012, 30, 240-251.	5.6	83
71	Conceptual Framework and Roadmap Approach for Integrating BIM into Lifecycle Project Management. Journal of Management in Engineering - ASCE, 2018, 34, .	4.8	83
72	Time–cost relationship of public sector projects in Malaysia. International Journal of Project Management, 2001, 19, 223-229.	5.6	82

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73	Green finance gap in green buildings: A scoping review and future research needs. Building and Environment, 2022, 207, 108443.	6.9	82
74	Building information modeling (BIM)-based modular integrated construction risk management – Critical survey and future needs. Computers in Industry, 2020, 123, 103327.	9.9	81
75	Mental III-Health Risk Factors in the Construction Industry: Systematic Review. Journal of Construction Engineering and Management - ASCE, 2020, 146, .	3.8	80
76	A critical review of performance measurement in construction. Journal of Facilities Management, 2010, 8, 269-284.	1.8	79
77	Causal Factors of Corruption in Construction Project Management: An Overview. Science and Engineering Ethics, 2019, 25, 1-31.	2.9	79
78	Determining Safety Climate Factors in the Repair, Maintenance, Minor Alteration, and Addition Sector of Hong Kong. Journal of Construction Engineering and Management - ASCE, 2013, 139, 519-528.	3.8	77
79	Work at Height Fatalities in the Repair, Maintenance, Alteration, and Addition Works. Journal of Construction Engineering and Management - ASCE, 2008, 134, 527-535.	3.8	76
80	Optimizing work–rest schedule for construction rebar workers in hot and humid environment. Building and Environment, 2013, 61, 104-113.	6.9	74
81	Corrupt Practices in the Construction Industry: Survey of Ghanaian Experience. Journal of Management in Engineering - ASCE, 2017, 33, .	4.8	73
82	Driving forces for green building technologies adoption in the construction industry: Ghanaian perspective. Building and Environment, 2017, 125, 206-215.	6.9	72
83	Comparing the physiological and perceptual responses of construction workers (bar benders and bar) Tj ETQq1 1	0,784314 3.1	⊧rgβT /Over
84	Risk allocation in public-private partnership water supply projects in Ghana. Construction Management and Economics, 2015, 33, 187-208.	3.0	71
85	Artificial intelligence in green building. Automation in Construction, 2022, 137, 104192.	9.8	71
86	The definition of alliancing in construction as a Wittgenstein family-resemblance concept. International Journal of Project Management, 2007, 25, 219-231.	5.6	70
87	An analysis for the causes of accidents of repair, maintenance, alteration and addition works in Hong Kong. Safety Science, 2010, 48, 894-901.	4.9	70
88	A comparative study of critical success factors for public private partnerships (PPP) between Mainland China and the Hong Kong Special Administrative Region. Facilities, 2012, 30, 647-666.	1.6	70
89	Defining relational contracting from the Wittgenstein family-resemblance philosophy. International Journal of Project Management, 2012, 30, 225-239.	5.6	69
90	Investigating the Effectiveness of Response Strategies for Vulnerabilities to Corruption in the Chinese Public Construction Sector. Science and Engineering Ethics, 2015, 21, 683-705.	2.9	67

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91	Perceived benefits of applying Pay for Safety Scheme (PFSS) in construction – A factor analysis approach. Safety Science, 2011, 49, 813-823.	4.9	65
92	Effects of temperature on mortality in Hong Kong: a time series analysis. International Journal of Biometeorology, 2015, 59, 927-936.	3.0	65
93	Developing a Project Success Index for Public–Private Partnership Projects in Developing Countries. Journal of Infrastructure Systems, 2017, 23, .	1.8	65
94	Developing a heat stress model for construction workers. Journal of Facilities Management, 2012, 10, 59-74.	1.8	64
95	Measuring Corruption in Public Construction Projects in China. Journal of Professional Issues in Engineering Education and Practice, 2015, 141, .	0.9	63
96	Risk Misallocation in Public–Private Partnership Projects in China. International Public Management Journal, 2013, 16, 438-460.	2.0	62
97	Critical barriers to sustainability attainment in affordable housing: International construction professionals' perspective. Journal of Cleaner Production, 2020, 253, 119995.	9.3	62
98	An empirical survey of the benefits of implementing pay for safety scheme (PFSS) in the Hong Kong construction industry. Journal of Safety Research, 2010, 41, 433-443.	3.6	61
99	Reasons for implementing public private partnership projects. Journal of Property Investment and Finance, 2009, 27, 81-95.	1.4	59
100	Developing a Benchmarking Model for Construction Projects in Hong Kong. Journal of Construction Engineering and Management - ASCE, 2013, 139, 705-716.	3.8	59
101	RISK MANAGEMENT PRACTICE IN CHINA'S PUBLIC-PRIVATE PARTNERSHIP PROJECTS. Journal of Civil Engineering and Management, 2012, 18, 675-684.	3.5	58
102	Meta-analysis of the effects of microclimate cooling systems on human performance under thermal stressful environments: Potential applications to occupational workers. Journal of Thermal Biology, 2015, 49-50, 16-32.	2.5	58
103	Factors attracting private sector investments in public–private partnerships in developing countries. Journal of Financial Management of Property and Construction, 2017, 22, 92-111.	1.4	58
104	Investigating the Underlying Factors of Corruption in the Public Construction Sector: Evidence from China. Science and Engineering Ethics, 2017, 23, 1643-1666.	2.9	58
105	Developing a Program Organization Performance Index for Delivering Construction Megaprojects in China: Fuzzy Synthetic Evaluation Analysis. Journal of Management in Engineering - ASCE, 2016, 32, .	4.8	57
106	Achieving Partnering Success through an Incentive Agreement: Lessons Learned from an Underground Railway Extension Project in Hong Kong. Journal of Management in Engineering - ASCE, 2008, 24, 128-137.	4.8	56
107	Developing a Fuzzy Multicriteria Decision-Making Model for Selecting Design-Build Operational Variations. Journal of Construction Engineering and Management - ASCE, 2011, 137, 1176-1184.	3.8	55
108	Evaluating key risk factors for PPP water projects in Ghana: a Delphi study. Journal of Facilities Management, 2015, 13, 133-155.	1.8	55

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109	Benchmarking the performance of designâ€build projects. Benchmarking, 2007, 14, 624-638.	4.6	54
110	IDENTIFICATION AND ALLOCATION OF RISKS ASSOCIATED WITH PPP WATER PROJECTS IN CHINA / SU KINIJOS VANDENS PROJEKTAIS, PAGRÄ®STAIS VIEÅOJO IR PRIVAÄŒIOJO SEKTORIÅ <sup>2</sup> PARTNERYSTE, SUSIJUSIÅ <sup>2</sup> RIZIKOS RA NUSTATYMAS IR PASKIRSTYMAS. International Journal of Strategic Property Management, 2011, 15, 275-294.	ŪÅlŲ 1.8	54
111	Determining an optimal recovery time for construction rebar workers after working to exhaustion in a hot and humid environment. Building and Environment, 2012, 58, 163-171.	6.9	54
112	Understanding the Determinants of Program Organization for Construction Megaproject Success: Case Study of the Shanghai Expo Construction. Journal of Management in Engineering - ASCE, 2015, 31, .	4.8	54
113	Heat stress and its impacts on occupational health and performance. Indoor and Built Environment, 2016, 25, 3-5.	2.8	54
114	Time series forecasts of the construction labour market in Hong Kong: the Boxâ€Jenkins approach. Construction Management and Economics, 2005, 23, 979-991.	3.0	53
115	Partnering for construction excellence—A reality or myth?. Building and Environment, 2006, 41, 1924-1933.	6.9	53
116	The factors contributing to construction accidents in Pakistan. Engineering, Construction and Architectural Management, 2017, 24, 463-485.	3.1	53
117	Study of attitude changes in people after the implementation of a new safety management system: the supervision plan. Construction Management and Economics, 2001, 19, 393-403.	3.0	52
118	Enhancing value for money in public private partnership projects. Journal of Financial Management of Property and Construction, 2009, 14, 7-20.	1.4	52
119	Recent Advances in Modeling the Vulnerability of Transportation Networks. Journal of Infrastructure Systems, 2015, 21, .	1.8	52
120	Using the Thermal Work Limit as an Environmental Determinant of Heat Stress for Construction Workers. Journal of Management in Engineering - ASCE, 2013, 29, 414-423.	4.8	51
121	Risk assessment in public-private partnership infrastructure projects. Construction Innovation, 2017, 17, 204-223.	2.7	51
122	A fuzzy synthetic evaluation analysis of operational management critical success factors for public-private partnership infrastructure projects. Benchmarking, 2017, 24, 2092-2112.	4.6	51
123	Constructability Rankings of Construction Systems Based on the Analytical Hierarchy Process. Journal of Architectural Engineering, 2007, 13, 36-43.	1.6	50
124	Strategic planning for the sustainable development of the construction industry in Hong Kong. Habitat International, 2010, 34, 256-263.	5.8	50
125	Distinguishing Characteristics of Corruption Risks in Iranian Construction Projects: A Weighted Correlation Network Analysis. Science and Engineering Ethics, 2020, 26, 205-231.	2.9	50
126	Benchmarking success of building maintenance projects. Facilities, 2010, 28, 290-305.	1.6	49

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127	Establishing quantitative indicators for measuring the partnering performance of construction projects in Hong Kong. Construction Management and Economics, 2008, 26, 277-301.	3.0	48
128	Improving property valuation accuracy: a comparison of hedonic pricing model and artificial neural network. Pacific Rim Property Research Journal, 2018, 24, 71-83.	0.4	48
129	Critical Risk Factors of Transnational Public–Private Partnership Projects: Literature Review. Journal of Infrastructure Systems, 2018, 24, .	1.8	48
130	Review of Public–Private Partnership Literature from a Project Lifecycle Perspective. Journal of Infrastructure Systems, 2018, 24, .	1.8	48
131	Evaluation of enhanced design and build system a case study of a hospital project. Construction Management and Economics, 2000, 18, 863-871.	3.0	47
132	An empirical survey of the motives and benefits of adopting guaranteed maximum price and target cost contracts in construction. International Journal of Project Management, 2011, 29, 577-590.	5.6	47
133	A fuzzy model for evaluating risk impacts on variability between contract sum and final account in government-funded construction projects. Journal of Facilities Management, 2015, 13, 45-69.	1.8	47
134	A Fuzzy Approach for the Allocation of Risks in Public–Private Partnership Water-Infrastructure Projects in Developing Countries. Journal of Infrastructure Systems, 2016, 22, .	1.8	47
135	Empirical Study to Investigate the Difficulties of Implementing Safety Practices in the Repair and Maintenance Sector in Hong Kong. Journal of Construction Engineering and Management - ASCE, 2012, 138, 877-884.	3.8	46
136	Critical success factors for green building promotion: A systematic review and meta-analysis. Building and Environment, 2022, 207, 108452.	6.9	46
137	Investigating the causes of delay in grain bin construction projects: the case of China. International Journal of Construction Management, 2019, 19, 1-14.	3.2	45
138	Critical success factors for public-private partnership in water supply projects. Facilities, 2016, 34, 124-160.	1.6	44
139	The development of anti-heat stress clothing for construction workers in hot and humid weather. Ergonomics, 2016, 59, 479-495.	2.1	44
140	Determinants of Safety Climate for Building Projects: SEM-Based Cross-Validation Study. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	3.8	44
141	Perception of Residual Value Risk in Public Private Partnership Projects: Critical Review. Journal of Management in Engineering - ASCE, 2015, 31, .	4.8	43
142	Modelling building durations in Hong Kong. Construction Management and Economics, 1999, 17, 189-196.	3.0	42
143	Developing a benchmark model for project construction time performance in Hong Kong. Building and Environment, 2004, 39, 339-349.	6.9	42
144	Managing the expectations of external stakeholders in construction projects. Engineering, Construction and Architectural Management, 2017, 24, 736-756.	3.1	42

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145	Understanding Collusive Practices in Chinese Construction Projects. Journal of Professional Issues in Engineering Education and Practice, 2017, 143, .	0.9	42
146	Review of global research advances towards net-zero emissions buildings. Energy and Buildings, 2022, 266, 112142.	6.7	42
147	Contributions of designers to improving buildability and constructability. Design Studies, 2006, 27, 457-479.	3.1	41
148	Multilevel Safety Climate and Safety Performance in the Construction Industry: Development and Validation of a Top-Down Mechanism. International Journal of Environmental Research and Public Health, 2016, 13, 1100.	2.6	41
149	A survey of critical success factors for attracting private sector participation in water supply projects in developing countries. Journal of Facilities Management, 2017, 15, 35-61.	1.8	41
150	Modelling property values in Nigeria using artificial neural network. Journal of Property Research, 2017, 34, 36-53.	2.8	41
151	Empirical comparison of critical success factors for public-private partnerships in developing and developed countries. Engineering, Construction and Architectural Management, 2017, 24, 1222-1245.	3.1	41
152	Modeling the Relationship between Safety Climate and Safety Performance in a Developing Construction Industry: A Cross-Cultural Validation Study. International Journal of Environmental Research and Public Health, 2017, 14, 351.	2.6	41
153	Contemporary Review of Anti-Corruption Measures in Construction Project Management. Project Management Journal, 2019, 50, 40-56.	4.3	41
154	Suitability of procuring large public works by PPP in Hong Kong. Engineering, Construction and Architectural Management, 2010, 17, 292-308.	3.1	40
155	Public participation performance in public construction projects of South China: A case study of the Guangzhou Games venues construction. International Journal of Project Management, 2017, 35, 1391-1401.	5.6	40
156	Forecasting construction manpower demand: A vector error correction model. Building and Environment, 2007, 42, 3030-3041.	6.9	39
157	Optimal Work Pattern for Construction Workers in Hot Weather: A Case Study in Hong Kong. Journal of Computing in Civil Engineering, 2015, 29, .	4.7	39
158	Implementation constraints in public-private partnership. Journal of Facilities Management, 2017, 15, 90-106.	1.8	39
159	Evaluation of the ventilation unit for personal cooling system (PCS). International Journal of Industrial Ergonomics, 2017, 58, 62-68.	2.6	39
160	Critical Strategies for Enhancing BIM Implementation in AEC Projects: Perspectives from Chinese Practitioners. Journal of Construction Engineering and Management - ASCE, 2020, 146, .	3.8	39
161	A computerized model for measuring and benchmarking the partnering performance of construction projects. Automation in Construction, 2009, 18, 1099-1113.	9.8	37
162	Change negotiation in public-private partnership projects through output specifications: an experimental approach based on game theory. Construction Management and Economics, 2014, 32, 323-348.	3.0	37

#	Article	IF	CITATIONS
163	Strategies for Improving Safety and Health of Ethnic Minority Construction Workers. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	3.8	37
164	Determining the Appropriate Proportion of Owner-Provided Design in Design-Build Contracts: Content Analysis Approach. Journal of Construction Engineering and Management - ASCE, 2012, 138, 1017-1022.	3.8	36
165	Health Profile of Construction Workers in Hong Kong. International Journal of Environmental Research and Public Health, 2016, 13, 1232.	2.6	36
166	Critical review of hedonic pricing model application in property price appraisal: A case of Nigeria. International Journal of Sustainable Built Environment, 2017, 6, 250-259.	3.2	36
167	Review of social responsibility factors for sustainable development in public–private partnerships. Sustainable Development, 2018, 26, 515-524.	12.5	36
168	Determining an optimal recovery time after exercising to exhaustion in a controlled climatic environment: Application to construction works. Building and Environment, 2012, 56, 28-37.	6.9	35
169	Perceptions of stakeholders on the critical success factors for operational management of public-private partnership projects. Facilities, 2017, 35, 21-38.	1.6	35
170	Artificial neural network in property valuation: application framework and research trend. Property Management, 2017, 35, 554-571.	0.8	35
171	Toward a cleaner project procurement: Evaluation of construction projects' vulnerability to corruption in developing countries. Journal of Cleaner Production, 2019, 216, 394-407.	9.3	35
172	Predicting property price index using artificial intelligence techniques. International Journal of Housing Markets and Analysis, 2019, 12, 1072-1092.	1.1	35
173	Impacts of anti-corruption barriers on the efficacy of anti-corruption measures in infrastructure projects: Implications for sustainable development. Journal of Cleaner Production, 2020, 246, 119078.	9.3	35
174	A comparison of strategies for reducing variations. Construction Management and Economics, 1995, 13, 467-473.	3.0	34
175	Optimal cooling intervention for construction workers in a hot and humid environment. Building and Environment, 2017, 118, 91-100.	6.9	34
176	Effect of Interorganizational Teamwork on Project Outcome. Journal of Management in Engineering - ASCE, 2001, 17, 34-40.	4.8	33
177	Benchmarking designâ€build procurement systems in construction. Benchmarking, 2004, 11, 287-302.	4.6	33
178	THE PUBLIC SECTOR'S PERSPECTIVE ON PROCURING PUBLIC WORKS PROJECTS ―COMPARING THE VIEWS OF PRACTITIONERS IN HONG KONG AND AUSTRALIA. Journal of Civil Engineering and Management, 2010, 16, 19-32.	3.5	33
179	Construction safety and health problems of ethnic minority workers in Hong Kong. Engineering, Construction and Architectural Management, 2017, 24, 901-919.	3.1	33
180	Investigating ethnic minorities' perceptions of safety climate in the construction industry. Journal of Safety Research, 2017, 63, 9-19.	3.6	33

#	Article	IF	CITATIONS
181	Fuzzy Integral–Based Risk-Assessment Approach for Public–Private Partnership Infrastructure Projects. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	3.8	33
182	Root causes of conflict and conflict resolution mechanisms in public-private partnerships: Comparative study between Ghana and China. Cities, 2019, 87, 185-195.	5.6	33
183	Factors affecting horticultural and cleaning workers' preference onÂcooling vests. Building and Environment, 2013, 66, 181-189.	6.9	32
184	Perceptual strain index for heat strain assessment in an experimental study: An application to construction workers. Journal of Thermal Biology, 2015, 48, 21-27.	2.5	32
185	Age-friendly cities and communities: a review and future directions. Ageing and Society, 2021, 41, 2242-2279.	1.7	32
186	Evaluation Model for Assessing the Suitability of Public-Private Partnership Projects. Journal of Management in Engineering - ASCE, 2011, 27, 80-89.	4.8	31
187	Barriers Affecting Effective Application of Anticorruption Measures in Infrastructure Projects: Disparities between Developed and Developing Countries. Journal of Management in Engineering - ASCE, 2019, 35, .	4.8	31
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