

# Carol K H Hon

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

1,266  
citations

279487

23  
h-index

377514

34  
g-index

43  
all docs

43  
docs citations

43  
times ranked

933  
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of building information modelling on the absorptive capacity of project-based organisations. <i>Architectural Engineering and Design Management</i> , 2023, 19, 1-21.	1.2	6
2	Applications of Bayesian approaches in construction management research: a systematic review. <i>Engineering, Construction and Architectural Management</i> , 2022, 29, 2153-2182.	1.8	12
3	The relationship between psychosocial hazards and mental health in the construction industry: A meta-analysis. <i>Safety Science</i> , 2022, 145, 105485.	2.6	31
4	Internationalization and Productivity of Construction Firms in a Developing Country: The Effect of Institutional Environment and Ownership on Malaysian Construction Firms. <i>Journal of Management in Engineering - ASCE</i> , 2022, 38, .	2.6	5
5	Walkability evaluation of building circulation based on user preference. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 2904-2924.	1.8	9
6	An exploratory study of safety communication networks of ethnic minority crews in the Hong Kong construction industry. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 1156-1175.	1.8	8
7	Product diversification and large construction firm productivity: the effect of institutional environments in Malaysia. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 994-1013.	1.8	6
8	Towards an Integrated Approach to Infrastructure Damage Assessment in the Aftermath of Natural Hazards. <i>Buildings</i> , 2021, 11, 450.	1.4	4
9	Exploring the Barriers to and Motivators for Using Digital Mental Health Interventions Among Construction Personnel in Nigeria: Qualitative Study. <i>JMIR Formative Research</i> , 2021, 5, e18969.	0.7	7
10	The use of building information modelling by quantity surveyors in facilities management roles. <i>Engineering, Construction and Architectural Management</i> , 2020, 27, 1795-1812.	1.8	9
11	Construction of a Bayesian network model for improving the safety performance of electrical and mechanical (E&M) works in repair, maintenance, alteration and addition (RMAA) projects. <i>Safety Science</i> , 2020, 131, 104893.	2.6	27
12	Comparing the Psychosocial Safety Climate between Megaprojects and Non-Megaprojects: Evidence from China. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8809.	1.3	7
13	The use of social media for work-related knowledge sharing by construction professionals. <i>Architectural Engineering and Design Management</i> , 2020, 16, 426-440.	1.2	10
14	Construction accidents in Australia: Evaluating the true costs. <i>Safety Science</i> , 2019, 120, 886-896.	2.6	18
15	A Meta-frontier method of decomposing long-term construction productivity components and technological gaps at the firm level: evidence from Malaysia. <i>Construction Management and Economics</i> , 2019, 37, 72-88.	1.8	13
16	Real-time locating systems and safety in construction sites: A literature review. <i>Safety Science</i> , 2019, 117, 229-242.	2.6	70
17	Review of global mental health research in the construction industry. <i>Engineering, Construction and Architectural Management</i> , 2019, 27, 385-410.	1.8	28
18	The impact of building information modelling (BIM) maturity and experience on contractor absorptive capacity. <i>Architectural Engineering and Design Management</i> , 2018, 14, 363-380.	1.2	28

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19	Effect of Motivation and Owner Commitment on the Delivery Performance of Green Building Projects. Journal of Management in Engineering - ASCE, 2018, 34, .	2.6	36
20	A Bayesian Network Model for Reducing Accident Rates of Electrical and Mechanical (E&M) Work. International Journal of Environmental Research and Public Health, 2018, 15, 2496.	1.2	25
21	Investigating the Relationships between Safety Climate and Safety Performance Indicators in Retrofitting Works. Construction Economics and Building, 2018, 18, 110-129.	0.5	28
22	Digital engineering potential in addressing causes of construction accidents. Automation in Construction, 2018, 95, 284-295.	4.8	32
23	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.	1.2	87
24	Accidents of Electrical and Mechanical Works for Public Sector Projects in Hong Kong. International Journal of Environmental Research and Public Health, 2018, 15, 485.	1.2	6
25	Evaluating the Safety Climate of Ethnic Minority Construction Workers in Hong Kong. Journal of Professional Issues in Engineering Education and Practice, 2017, 143, .	0.9	22
26	Construction safety and health problems of ethnic minority workers in Hong Kong. Engineering, Construction and Architectural Management, 2017, 24, 901-919.	1.8	33
27	Project Owners's Motivation for Delivering Green Building Projects. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	2.0	27
28	Investigating ethnic minorities' perceptions of safety climate in the construction industry. Journal of Safety Research, 2017, 63, 9-19.	1.7	33
29	Challenges, success factors and strategies for women's career development in the Australian construction industry. Construction Economics and Building, 2017, 17, 27-46.	0.5	37
30	Exploring Typical and Atypical Safety Climate Perceptions of Practitioners in the Repair, Maintenance, Minor Alteration and Addition (RMAA) Sector in Hong Kong. International Journal of Environmental Research and Public Health, 2016, 13, 935.	1.2	8
31	Falls from Height in the Construction Industry: A Critical Review of the Scientific Literature. International Journal of Environmental Research and Public Health, 2016, 13, 638.	1.2	153
32	Strategies for Improving Safety and Health of Ethnic Minority Construction Workers. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	37
33	Safety climate and injury occurrence of repair, maintenance, minor alteration and addition works. Facilities, 2014, 32, 188-207.	0.8	29
34	Improving Safety Communication of Ethnic Minorities in the Construction Industry of Hong Kong. , 2014, , .		7
35	Safety Management in Repair, Maintenance, Minor Alteration, and Addition Works: Knowledge Management Perspective. Journal of Management in Engineering - ASCE, 2014, 30, 04014026.	2.6	13
36	Relationships between safety climate and safety performance of building repair, maintenance, minor alteration, and addition (RMAA) works. Safety Science, 2014, 65, 10-19.	2.6	93

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37	Fatalities of repair, maintenance, minor alteration, and addition works in Hong Kong. Safety Science, 2013, 51, 85-93.	2.6	25
38	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.	2.0	77
39	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.	2.0	46
40	Improving Megasite Management Performance through Incentives: Lessons Learned from the Shanghai Expo Construction. Journal of Management in Engineering - ASCE, 2012, 28, 330-337.	2.6	14
41	Strategies for improving safety performance of repair, maintenance, minor alteration and addition (RMAA) works. Facilities, 2011, 29, 591-610.	0.8	30
42	An analysis for the causes of accidents of repair, maintenance, alteration and addition works in Hong Kong. Safety Science, 2010, 48, 894-901.	2.6	70