

Carol K H Hon

List of Publications by Year in descending order

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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	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
2	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
3	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
4	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
5	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
6	Real-time locating systems and safety in construction sites: A literature review. Safety Science, 2019, 117, 229-242.	2.6	70
7	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
8	Strategies for Improving Safety and Health of Ethnic Minority Construction Workers. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	37
9	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
10	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
11	Construction safety and health problems of ethnic minority workers in Hong Kong. Engineering, Construction and Architectural Management, 2017, 24, 901-919.	1.8	33
12	Investigating ethnic minorities' perceptions of safety climate in the construction industry. Journal of Safety Research, 2017, 63, 9-19.	1.7	33
13	Digital engineering potential in addressing causes of construction accidents. Automation in Construction, 2018, 95, 284-295.	4.8	32
14	The relationship between psychosocial hazards and mental health in the construction industry: A meta-analysis. Safety Science, 2022, 145, 105485.	2.6	31
15	Strategies for improving safety performance of repair, maintenance, minor alteration and addition (RMAA) works. Facilities, 2011, 29, 591-610.	0.8	30
16	Safety climate and injury occurrence of repair, maintenance, minor alteration and addition works. Facilities, 2014, 32, 188-207.	0.8	29
17	The impact of building information modelling (BIM) maturity and experience on contractor absorptive capacity. Architectural Engineering and Design Management, 2018, 14, 363-380.	1.2	28
18	Investigating the Relationships between Safety Climate and Safety Performance Indicators in Retrofitting Works. Construction Economics and Building, 2018, 18, 110-129.	0.5	28

#	ARTICLE	IF	CITATIONS
19	Review of global mental health research in the construction industry. <i>Engineering, Construction and Architectural Management</i> , 2019, 27, 385-410.	1.8	28
20	Project Ownersâ€™ Motivation for Delivering Green Building Projects. <i>Journal of Construction Engineering and Management - ASCE</i> , 2017, 143, .	2.0	27
21	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
22	Fatalities of repair, maintenance, minor alteration, and addition works in Hong Kong. <i>Safety Science</i> , 2013, 51, 85-93.	2.6	25
23	A Bayesian Network Model for Reducing Accident Rates of Electrical and Mechanical (E&M) Work. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2496.	1.2	25
24	Evaluating the Safety Climate of Ethnic Minority Construction Workers in Hong Kong. <i>Journal of Professional Issues in Engineering Education and Practice</i> , 2017, 143, .	0.9	22
25	Construction accidents in Australia: Evaluating the true costs. <i>Safety Science</i> , 2019, 120, 886-896.	2.6	18
26	Improving Megasite Management Performance through Incentives: Lessons Learned from the Shanghai Expo Construction. <i>Journal of Management in Engineering - ASCE</i> , 2012, 28, 330-337.	2.6	14
27	Safety Management in Repair, Maintenance, Minor Alteration, and Addition Works: Knowledge Management Perspective. <i>Journal of Management in Engineering - ASCE</i> , 2014, 30, 04014026.	2.6	13
28	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
29	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
30	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
31	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
32	Walkability evaluation of building circulation based on user preference. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 2904-2924.	1.8	9
33	Exploring Typical and Atypical Safety Climate Perceptions of Practitioners in the Repair, Maintenance, Minor Alteration and Addition (RMAA) Sector in Hong Kong. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 935.	1.2	8
34	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
35	Improving Safety Communication of Ethnic Minorities in the Construction Industry of Hong Kong. , 2014, , .		7
36	Comparing the Psychosocial Safety Climate between Megaprojects and Non-Megaprojects: Evidence from China. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8809.	1.3	7

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37	Exploring the Barriers to and Motivators for Using Digital Mental Health Interventions Among Construction Personnel in Nigeria: Qualitative Study. JMIR Formative Research, 2021, 5, e18969.	0.7	7
38	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
39	Product diversification and large construction firm productivity: the effect of institutional environments in Malaysia. Engineering, Construction and Architectural Management, 2021, 28, 994-1013.	1.8	6
40	The influence of building information modelling on the absorptive capacity of project-based organisations. Architectural Engineering and Design Management, 2023, 19, 1-21.	1.2	6
41	Internationalization and Productivity of Construction Firms in a Developing Country: The Effect of Institutional Environment and Ownership on Malaysian Construction Firms. Journal of Management in Engineering - ASCE, 2022, 38, .	2.6	5
42	Towards an Integrated Approach to Infrastructure Damage Assessment in the Aftermath of Natural Hazards. Buildings, 2021, 11, 450.	1.4	4