## Patrick Xw Zou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11477635/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Understanding the key risks in construction projects in China. International Journal of Project Management, 2007, 25, 601-614.	2.7	592
2	Stakeholder-associated risks and their interactions in complex green building projects: A social network model. Building and Environment, 2014, 73, 208-222.	3.0	243
3	A science mapping approach based review of construction safety research. Safety Science, 2019, 113, 285-297.	2.6	173
4	Modelling stakeholder-associated risk networks in green building projects. International Journal of Project Management, 2016, 34, 66-81.	2.7	164
5	Review of 10 years research on building energy performance gap: Life-cycle and stakeholder perspectives. Energy and Buildings, 2018, 178, 165-181.	3.1	143
6	Critical factors and paths influencing construction workers' safety risk tolerances. Accident Analysis and Prevention, 2016, 93, 267-279.	3.0	124
7	A life•ycle risk management framework for PPP infrastructure projects. Journal of Financial Management of Property and Construction, 2008, 13, 123-142.	0.9	118
8	Towards integrating construction risk management and stakeholder management: A systematic literature review and future research agendas. International Journal of Project Management, 2018, 36, 701-715.	2.7	118
9	A hybrid BN-HFACS model for predicting safety performance in construction projects. Safety Science, 2018, 101, 332-343.	2.6	114
10	How safety leadership works among owners, contractors and subcontractors in construction projects. International Journal of Project Management, 2016, 34, 789-805.	2.7	100
11	A mixed methods research design for bridging the gap between research and practice in construction safety. Safety Science, 2014, 70, 316-326.	2.6	92
12	Skills for managing safety risk, implementing safety task, and developing positive safety climate in construction project. Automation in Construction, 2013, 34, 92-100.	4.8	72
13	Computer vision technologies for safety science and management in construction: A critical review and future research directions. Safety Science, 2021, 135, 105130.	2.6	71
14	Building integrated photovoltaics (BIPV): costs, benefits, risks, barriers and improvement strategy. International Journal of Construction Management, 2016, 16, 39-53.	2.2	66
15	Cloud-based safety information and communication system in infrastructure construction. Safety Science, 2017, 98, 50-69.	2.6	63
16	Analysis of factors and their hierarchical relationships influencing building energy performance using interpretive structural modelling (ISM) approach. Journal of Cleaner Production, 2020, 272, 122650.	4.6	59
17	Managing Risks in Construction Projects: Life Cycle and Stakeholder Perspectives. International Journal of Construction Management, 2009, 9, 61-77.	2.2	58
18	Strategies for minimizing building energy performance gaps between the design intend and the reality. Energy and Buildings, 2019, 191, 31-41.	3.1	51

PATRICK XW ZOU

#	Article	IF	CITATIONS
19	Life-cycle building information modelling (BIM) engaged framework for improving building energy performance. Energy and Buildings, 2021, 231, 110496.	3.1	48
20	A mixed methods design for building occupants' energy behavior research. Energy and Buildings, 2018, 166, 239-249.	3.1	42
21	Outputâ€based specifications for PPP projects: lessons for facilities management from Australia. Journal of Facilities Management, 2013, 11, 5-30.	1.0	39
22	Life-cycle cost analysis of building wall and insulation materials. Journal of Building Physics, 2020, 43, 428-455.	1.2	34
23	How project manager's skills may influence the development of safety climate in construction projects. International Journal of Project Organisation and Management, 2012, 4, 286.	0.0	29
24	Typical energy-related behaviors and gender difference for cooling energy consumption. Journal of Cleaner Production, 2019, 238, 117846.	4.6	29
25	Closing the building energy performance gap through component level analysis and stakeholder collaborations. Energy and Buildings, 2020, 224, 110276.	3.1	29
26	CHPT construct: essential skills for construction project managers. International Journal of Project Organisation and Management, 2011, 3, 139.	0.0	19
27	Discovery of new safety knowledge from mining large injury dataset in construction. Safety Science, 2021, 144, 105481.	2.6	10