

Xiao-Hua Jin

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,407
citations

448610

19
h-index

406436

35
g-index

52
all docs

52
docs citations

52
times ranked

1020
citing authors

#	ARTICLE	IF	CITATIONS
1	Public-private partnerships for sustainable infrastructure development in Ghana: a systematic review and recommendations. <i>Smart and Sustainable Built Environment</i> , 2023, 12, 237-257.	2.2	17
2	Theoretical model for mental health management of project management practitioners in architecture, engineering and construction (AEC) project organizations. <i>Engineering, Construction and Architectural Management</i> , 2023, 30, 914-943.	1.8	4
3	Suicide in the construction industry: literature review. <i>International Journal of Construction Management</i> , 2023, 23, 1684-1693.	2.2	10
4	A critical review of public-private partnerships in the COVID-19 pandemic: key themes and future research agenda. <i>Smart and Sustainable Built Environment</i> , 2023, 12, 701-720.	2.2	14
5	Review of risk management studies in public-private partnerships: a scientometric analysis. <i>International Journal of Construction Management</i> , 2023, 23, 2419-2430.	2.2	5
6	Risk allocation and benefit distribution of PPP projects for construction waste recycling: a case study of China. <i>Engineering, Construction and Architectural Management</i> , 2023, 30, 3927-3956.	1.8	10
7	Systematic development of a data model for the blockchain-based embodied carbon (BEC) Estimator for construction. <i>Engineering, Construction and Architectural Management</i> , 2022, 29, 3311-3330.	1.8	5
8	Managing financial risks to improve financial success of public-private partnership projects: a theoretical framework. <i>Journal of Facilities Management</i> , 2022, 20, 629-651.	1.0	10
9	Thermal performance of retrofitted secondary glazed windows in residential buildings – two cases from Australia. <i>Smart and Sustainable Built Environment</i> , 2022, 11, 1182-1192.	2.2	5
10	Factors Affecting Reputational Damage to Organisations Due to Cyberattacks. <i>Informatics</i> , 2022, 9, 28.	2.4	10
11	Green finance for green buildings: A systematic review and conceptual foundation. <i>Journal of Cleaner Production</i> , 2022, 356, 131869.	4.6	40
12	Mapping Studies on Sustainability in the Performance Measurement of Public-Private Partnership Projects: A Systematic Review. <i>Sustainability</i> , 2022, 14, 7174.	1.6	8
13	Structural risk of diversified project financing of city investment company in China based on the best worst method. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 196-215.	1.8	9
14	Delivery of Transport Infrastructure Assets: Decision-Making Model to Ensure Value for Money. <i>Journal of Infrastructure Systems</i> , 2021, 27, 05020008.	1.0	5
15	A study on the spatial network characteristics and effects of CDW generation in China. <i>Waste Management</i> , 2021, 128, 179-188.	3.7	12
16	A Contractor-Centric Construction Performance Model Using Non-Price Measures. <i>Buildings</i> , 2021, 11, 375.	1.4	5
17	Review of Supply Chain Based Embodied Carbon Estimating Method: A Case Study Based Analysis. <i>Sustainability</i> , 2021, 13, 9171.	1.6	5
18	A holistic review of research studies on financial risk management in public-private partnership projects. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 2549-2569.	1.8	26

#	ARTICLE	IF	CITATIONS
19	Perceived benefits of retrofitted residential secondary glazing: an exploratory Australian study. <i>International Journal of Building Pathology and Adaptation</i> , 2021, 39, 720-733.	0.7	7
20	Current Trends and Future Directions in Knowledge Management in Construction Research Using Social Network Analysis. <i>Buildings</i> , 2021, 11, 599.	1.4	7
21	A systematic review of mental stressors in the construction industry. <i>International Journal of Building Pathology and Adaptation</i> , 2020, 39, 433-460.	0.7	39
22	Potential Application of Blockchain Technology for Embodied Carbon Estimating in Construction Supply Chains. <i>Buildings</i> , 2020, 10, 140.	1.4	49
23	Determine the optimal capital structure of BOT projects using interval numbers with Tianjin Binhai New District Metro Z4 line in China as an example. <i>Engineering, Construction and Architectural Management</i> , 2019, 26, 1348-1366.	1.8	8
24	Conceptual Model for Developing Resilient Safety Culture in the Construction Environment. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018, 144, .	2.0	34
25	Success of Dam Engineering Industry Projects in Australia: Literature Review and Theoretical Framework. <i>IABSE Symposium Report</i> , 2018, , .	0.0	0
26	Major Participants in the Construction Industry and Their Approaches to Risks: A Theoretical Framework. <i>Procedia Engineering</i> , 2017, 182, 314-320.	1.2	18
27	Exploring the role of networks in disseminating construction project knowledge through case studies. <i>Engineering, Construction and Architectural Management</i> , 2017, 24, 1281-1293.	1.8	19
28	Factors Influencing Transaction Costs in Construction Projects: A Critical Review. , 2017, , 949-958.		2
29	Government accountability within infrastructure publicâ€“private partnerships. <i>International Journal of Project Management</i> , 2016, 34, 1471-1478.	2.7	37
30	Design-Build Contractor Selection for Public Sustainable Buildings. <i>Journal of Management in Engineering - ASCE</i> , 2015, 31, 04014070.	2.6	31
31	Identification of non-value adding (NVA) activities in precast concrete installation sites to achieve low-carbon installation. <i>Resources, Conservation and Recycling</i> , 2013, 81, 60-70.	5.3	50
32	Evaluating Document Quality in Construction Projects â€“ Subcontractorsâ€™ Perspective. <i>International Journal of Construction Management</i> , 2013, 13, 77-94.	2.2	15
33	A comparative study of effectiveness of peer assessment of individualsâ€™ contributions to group projects in undergraduate construction management core units. <i>Assessment and Evaluation in Higher Education</i> , 2012, 37, 577-589.	3.9	12
34	Factor analysis of partners' commitment to risk management in publicâ€“private partnership projects. <i>Construction Innovation</i> , 2012, 12, 297-316.	1.5	15
35	Critical Risks Influencing the Application of EERTs in Australian Green Office Buildings. <i>Applied Mechanics and Materials</i> , 2012, 238, 513-524.	0.2	4
36	Overview of alliancing research and practice in the construction industry. <i>Architectural Engineering and Design Management</i> , 2012, 8, 103-119.	1.2	46

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37	Exploring Critical Success Factors for Developing Infrastructure Projects in Malaysia – Main Contractors’ Perspective. <i>International Journal of Construction Management</i> , 2012, 12, 25-41.	2.2	10
38	Social Sustainability in Construction – An Explorative Study. <i>International Journal of Construction Management</i> , 2012, 12, 51-63.	2.2	95
39	Critical Uncertainty Factors for Efficient Risk Allocation in Privately Financed Public Infrastructure Projects in Australia. <i>International Journal of Construction Management</i> , 2011, 11, 19-34.	2.2	4
40	Model for Efficient Risk Allocation in Privately Financed Public Infrastructure Projects Using Neuro-Fuzzy Techniques. <i>Journal of Construction Engineering and Management - ASCE</i> , 2011, 137, 1003-1014.	2.0	55
41	Modelling optimal risk allocation in PPP projects using artificial neural networks. <i>International Journal of Project Management</i> , 2011, 29, 591-603.	2.7	190
42	Determinants of Efficient Risk Allocation in Privately Financed Public Infrastructure Projects in Australia. <i>Journal of Construction Engineering and Management - ASCE</i> , 2010, 136, 138-150.	2.0	95
43	Neurofuzzy Decision Support System for Efficient Risk Allocation in Public-Private Partnership Infrastructure Projects. <i>Journal of Computing in Civil Engineering</i> , 2010, 24, 525-538.	2.5	55
44	Modeling Risk Allocation in Privately Financed Infrastructure Projects Using Fuzzy Logic. <i>Computer-Aided Civil and Infrastructure Engineering</i> , 2009, 24, 509-524.	6.3	38
45	Interpreting risk allocation mechanism in public-private partnership projects: an empirical study in a transaction cost economics perspective. <i>Construction Management and Economics</i> , 2008, 26, 707-721.	1.8	140
46	Relationship-based determinants of building project performance in China. <i>Construction Management and Economics</i> , 2007, 25, 297-304.	1.8	48
47	Key relationship-based determinants of project performance in China. <i>Building and Environment</i> , 2006, 41, 915-925.	3.0	24
48	Model for Fostering Trust and Building Relationships in China’s Construction Industry. <i>Journal of Construction Engineering and Management - ASCE</i> , 2005, 131, 1224-1232.	2.0	27
49	Constructing a framework for building relationships and trust in project organizations: two case studies of building projects in China. <i>Construction Management and Economics</i> , 2005, 23, 685-696.	1.8	33
50	Knowledge sharing through social networks within construction organisations: case studies in Australia. <i>International Journal of Construction Management</i> , 0, , 1-10.	2.2	0