

Igor Martek

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,121
citations

361296

20
h-index

454834

30
g-index

56
all docs

56
docs citations

56
times ranked

752
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comprehensive Appraisal of the Factors Impacting Construction Project Delivery Method Selection: A Systematic Analysis. <i>Journal of Asian Architecture and Building Engineering</i> , 2023, 22, 802-820.	1.2	3
2	Public administration strategies that stimulate reverse logistics within the construction industry: a conceptual typology. <i>Engineering, Construction and Architectural Management</i> , 2022, 29, 2924-2949.	1.8	9
3	Radiant Conditioning Retrofitting for Residential Buildings. <i>Energies</i> , 2022, 15, 449.	1.6	5
4	Critical Risks Inherent to the Transfer Phase of Public-Private Partnership Water Projects in China. <i>Journal of Management in Engineering - ASCE</i> , 2022, 38, .	2.6	10
5	Seismic Resilience of Rural Water Supply Systems; Factor Analysis of Cases Set in Sichuan Province, China. <i>Frontiers in Public Health</i> , 2022, 10, 840379.	1.3	2
6	A three-staged framework for measuring water supply resilience in rural China based on PLS-SEM. <i>Scientific Reports</i> , 2022, 12, 4323.	1.6	3
7	Institutional Factors Impacting on International Construction Market Selection: Evidence from Chinese Contractors. <i>Buildings</i> , 2022, 12, 543.	1.4	4
8	The state of play regarding the social sustainability of the construction industry: a systematic review. <i>Journal of Housing and the Built Environment</i> , 2022, 37, 595-624.	0.9	7
9	Bid or No-Bid Decision Model for International Construction Projects: Evidential Reasoning Approach. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021, 147, .	2.0	9
10	Impacts of earthquake knowledge and risk perception on earthquake preparedness of rural residents. <i>Natural Hazards</i> , 2021, 107, 1287-1310.	1.6	43
11	Digitalization as a Strategic Means of Achieving Sustainable Efficiencies in Construction Management: A Critical Review. <i>Sustainability</i> , 2021, 13, 5040.	1.6	35
12	Determining Critical Success Factors for Public-Private Partnership Asset-Backed Securitization: A Structural Equation Modeling Approach. <i>Buildings</i> , 2021, 11, 199.	1.4	5
13	Australia's push to make residential housing sustainable - Do end-users care?. <i>Habitat International</i> , 2021, 114, 102384.	2.3	7
14	Mapping Research Trends in Residential Construction Retrofitting: A Scientometric Literature Review. <i>Energies</i> , 2021, 14, 6106.	1.6	9
15	Sustainable Construction Engineering and Management. <i>Sustainability</i> , 2021, 13, 13028.	1.6	1
16	Factors Driving BIM Learning Performance: Research on China's Sixth National BIM Graduation Design Innovation Competition of Colleges and Universities. <i>Buildings</i> , 2021, 11, 616.	1.4	5
17	Distinguishing Characteristics of Corruption Risks in Iranian Construction Projects: A Weighted Correlation Network Analysis. <i>Science and Engineering Ethics</i> , 2020, 26, 205-231.	1.7	50
18	Evaluating the Environmental Impact of Construction within the Industrialized Building Process: A Monetization and Building Information Modelling Approach. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8396.	1.2	16

#	ARTICLE	IF	CITATIONS
19	Flood disaster preparedness: experience and attitude of rural residents in Sichuan, China. <i>Natural Hazards</i> , 2020, 104, 2591-2618.	1.6	28
20	The Impact of Social Support on Public Anxiety amidst the COVID-19 Pandemic in China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9097.	1.2	34
21	Empirical Bid or No Bid Decision Process in International Construction Projects: Structural Equation Modeling Framework. <i>Journal of Construction Engineering and Management - ASCE</i> , 2020, 146, .	2.0	20
22	Skopje Resurgent: the international confusions of post-earthquake planning, 1963â€“1967. <i>Planning Perspectives</i> , 2019, 34, 497-513.	0.2	4
23	Sustainable Construction Project Management (SCPM) Evaluationâ€”A Case Study of the Guangzhou Metro Line-7, PR China. <i>Sustainability</i> , 2019, 11, 5731.	1.6	14
24	Policy Evolution in the Chinese PPP Market: The Shifting Strategies of Governmental Support Measures. <i>Sustainability</i> , 2019, 11, 4872.	1.6	9
25	Charting Participatory Action and Interventionist Research Processes for Community-Based Stakeholders in Peri-Urban Contexts: The Proposed St. Cuthbertâ€™s Community Centre, Lorne, Australia. <i>Urban Science</i> , 2019, 3, 58.	1.1	0
26	Dynamic framework transfer model for publicâ€“private partnerships. <i>Engineering, Construction and Architectural Management</i> , 2019, 26, 1218-1239.	1.8	13
27	Demolition of Existing Buildings in Urban Renewal Projects: A Decision Support System in the China Context. <i>Sustainability</i> , 2019, 11, 491.	1.6	27
28	Barriers to the use of integrated project delivery (IPD): a quantified model for Malaysia. <i>Engineering, Construction and Architectural Management</i> , 2019, 27, 186-204.	1.8	34
29	Bid/no-bid decision factors for Chinese international contractors in international construction projects. <i>Engineering, Construction and Architectural Management</i> , 2019, 27, 1619-1643.	1.8	20
30	A Principal-Agent Theory Perspective on PPP Risk Allocation. <i>Sustainability</i> , 2019, 11, 6455.	1.6	32
31	Demographic Variables of Corruption in the Chinese Construction Industry: Association Rule Analysis of Conviction Records. <i>Science and Engineering Ethics</i> , 2019, 25, 1147-1165.	1.7	19
32	FOREIGN INFRASTRUCTURE INVESTMENT IN DEVELOPING COUNTRIES: A DYNAMIC PANEL DATA MODEL OF POLITICAL RISK IMPACTS. <i>Technological and Economic Development of Economy</i> , 2019, 25, 134-167.	2.3	14
33	Risk Allocation Inefficiencies in Chinese PPP Water Projects. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018, 144, .	2.0	51
34	Collaborative Role of Sociotechnical Components in BIM-Based Construction Networks in Two Hospitals. <i>Journal of Management in Engineering - ASCE</i> , 2018, 34, .	2.6	40
35	Consciousness and Amnesia. <i>Journal of Planning History</i> , 2018, 17, 163-183.	0.4	5
36	The role of local private participation in Chinaâ€™s transition to domestically developed renewable energy technologies. <i>Journal of Cleaner Production</i> , 2018, 173, 217-224.	4.6	1

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37	Analysis of Citation Networks in Building Information Modeling Research. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	2.0	93
38	Viability of the BIM Manager Enduring as a Distinct Role: Association Rule Mining of Job Advertisements. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	2.0	35
39	The Sustainability Narrative in Contemporary Architecture: Falling Short of Building a Sustainable Future. Sustainability, 2018, 10, 981.	1.6	25
40	Factors driving the implementation of reverse logistics: A quantified model for the construction industry. Waste Management, 2018, 79, 48-57.	3.7	95
41	Assessing the Influence of Virtuality on the Effectiveness of Engineering Project Networks: "Big Five Theory" Perspective. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	2.0	13
42	Review of social responsibility factors for sustainable development in public-private partnerships. Sustainable Development, 2018, 26, 515-524.	6.9	36
43	LIFECYCLE PERFORMANCE MEASUREMENT OF PUBLIC-PRIVATE PARTNERSHIPS: A CASE STUDY IN CHINA'S WATER SECTOR. International Journal of Strategic Property Management, 2018, 22, 516-531.	0.8	13
44	STRATEGIC BUSINESS MODEL TYPOLOGIES EVIDENT IN THE CHINESE REAL-ESTATE INDUSTRY. International Journal of Strategic Property Management, 2018, 22, 501-515.	0.8	8
45	Risks in PPP Water Projects in China: Perspective of Local Governments. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	2.0	51
46	Strategic Approaches to Sustainable Urban Renewal in Developing Countries: A Case Study of Shenzhen, China. Sustainability, 2017, 9, 1460.	1.6	41
47	An Evaluation of Urban Renewal Policies of Shenzhen, China. Sustainability, 2017, 9, 1001.	1.6	19
48	International Market Selection Model for Large Chinese Contractors. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	34
49	Implementation of innovative technologies in small-scale construction firms. Engineering, Construction and Architectural Management, 2016, 23, 177-191.	1.8	39
50	Value chain supply procurement strategies in international construction. Management Decision, 2016, 54, 501-521.	2.2	5
51	Enterprise Localization Practices and Their Implication for Knowledge Management in Foreign Participation in the Chinese Construction Sector. Journal of Management in Engineering - ASCE, 2015, 31, 05014024.	2.6	4
52	Principal Agent Problems Evident in Chinese PPP Infrastructure Projects. , 2015, , 759-770.		10
53	Competitive Strategies Associated with Particular Localization Patterns Adopted by Implanted Architecture, Engineering, and Construction Firms in China. Journal of Management in Engineering - ASCE, 2014, 30, 05014004.	2.6	5
54	Portfolio Delivery Approach to Township Sewage Treatment Facilities in China: A Case Study. Advances in Intelligent Systems and Computing, 2014, , 223-230.	0.5	0

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55	Localization Typologies Evident among Foreign Enterprises Active in the Chinese Construction Market. Journal of Construction Engineering and Management - ASCE, 2013, 139, 04013001.	2.0	6
56	A Comparison of the Relative Advantages of China and India in International Construction. Applied Mechanics and Materials, 0, 357-360, 2483-2488.	0.2	1