

Chengyi Zhang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

173
citations

6
h-index

13
g-index

20
ext. papers

260
ext. citations

4
avg, IF

3.59
L-index

#	Paper	IF	Citations
13	Exploring the Impact of COVID-19 on the United States Construction Industry: Challenges and Opportunities. <i>IEEE Transactions on Engineering Management</i> , 2022 , 1-13	2.6	1
12	Sustainable supplier selection for water environment treatment public-private partnership projects. <i>Journal of Cleaner Production</i> , 2021 , 324, 129218	10.3	4
11	EVOLUTIONARY GAME ANALYSIS FOR RENT-SEEKING BEHAVIOR SUPERVISION OF MAJOR INFRASTRUCTURE PROJECTS BASED ON PROSPECT THEORY. <i>Journal of Civil Engineering and Management</i> , 2021 , 28, 6-24	3	3
10	Improving Tolerance Control on Modular Construction Project with 3D Laser Scanning and BIM: A Case Study of Removable Floodwall Project. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 8680	2.6	7
9	Advanced Progress Control of Infrastructure Construction Projects Using Terrestrial Laser Scanning Technology. <i>Infrastructures</i> , 2020 , 5, 83	2.6	7
8	The Stochastic Evolution Game of Knowledge Sharing in the Infrastructure PPP Supply Chain Network. <i>Complexity</i> , 2020 , 2020, 1-17	1.6	1
7	Critical Factors to Achieve Sustainability of Public-Private Partnership Projects in the Water Sector: A Stakeholder-Oriented Network Perspective. <i>Complexity</i> , 2020 , 2020, 1-17	1.6	4
6	Hourly weather data projection due to climate change for impact assessment on building and infrastructure. <i>Sustainable Cities and Society</i> , 2019 , 50, 101688	10.1	18
5	Evaluation of relative technological innovation capability: Model and case study for China's coal mine. <i>Resources Policy</i> , 2018 , 58, 144-149	7.2	37
4	Transaction costs in construction projects under uncertainty. <i>Kybernetes</i> , 2016 , 45, 866-883	2	15
3	Adaptive 3D Imaging and Tolerance Analysis of Prefabricated Components for Accelerated Construction. <i>Procedia Engineering</i> , 2015 , 118, 1060-1067		6
2	Automated progress control using laser scanning technology. <i>Automation in Construction</i> , 2013 , 36, 108-116	1.66	69
1	A lean construction and BIM interaction model for the construction industry. <i>Production Planning and Control</i> , 1-28	4.3	1