

# Ramin Ansari

## List of Publications by Citations

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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

63  
citations

4  
h-index

7  
g-index

13  
ext. papers

87  
ext. citations

2.5  
avg, IF

2.98  
L-index

#	Paper	IF	Citations
13	An improved robust buffer allocation method for the project scheduling problem. <i>Engineering Optimization</i> , <b>2017</b> , 49, 718-731	2	23
12	Dynamic Simulation Model for Project Change-Management Policies: Engineering Project Case. <i>Journal of Construction Engineering and Management - ASCE</i> , <b>2019</b> , 145, 05019008	4.2	12
11	A risk-oriented buffer allocation model based on critical chain project management. <i>KSCE Journal of Civil Engineering</i> , <b>2017</b> , 21, 1536-1548	1.9	10
10	Framework for Aligning Project Management with Organizational Strategies. <i>Journal of Management in Engineering - ASCE</i> , <b>2015</b> , 31, 04014050	5.3	8
9	Developing a novel cash flow risk analysis framework for construction projects based on 5D BIM. <i>Journal of Building Engineering</i> , <b>2021</b> , 44, 103341	5.2	3
8	An Algorithmic Framework for Improving the Performance of the Critical Chain Buffer Sizing Method. <i>Scientia Iranica</i> , <b>2017</b> , 0-0	1.5	2
7	Schedule Risk Assessments Using a Precedence Network: An Object-Oriented Bayesian Approach. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , <b>2020</b> , 1	1.1	2
6	A Systematic Analysis of Construction Performance Management: Key Performance Indicators from 2000 to 2020. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 1	1.1	1
5	An Integrated Decision Support Model Based on BWM and Fuzzy-VIKOR Techniques for Contractor Selection in Construction Projects. <i>Sustainability</i> , <b>2021</b> , 13, 6933	3.6	1
4	A Multi-objective Dynamic Optimization Approach to Project Schedule Management: A Case Study of a Gas Field Construction. <i>KSCE Journal of Civil Engineering</i> , <b>2022</b> , 26, 1005-1013	1.9	1
3	Dynamic Optimization for Analyzing Effects of Multiple Resource Failures on Project Schedule Robustness. <i>KSCE Journal of Civil Engineering</i> , <b>2021</b> , 25, 1515-1532	1.9	0
2	Performance Prediction of Construction Projects Based on the Causes of Claims: A System Dynamics Approach. <i>Sustainability</i> , <b>2022</b> , 14, 4138	3.6	0
1	Multi-phase Projects Selection and Scheduling Problem: A Multi-objective Optimization Approach. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 1	1.1	