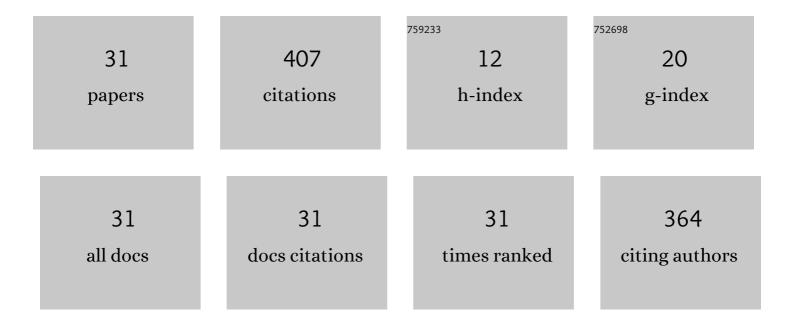
Mehmet Emre Bayraktar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1435652/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Public-Private Partnerships in U.S. Transportation: Research Overview and a Path Forward. Journal of Management in Engineering - ASCE, 2011, 27, 126-135.	4.8	50
2	Decision Support Framework for Infrastructure Maintenance Investment Decision Making. Journal of Management in Engineering - ASCE, 2016, 32, .	4.8	45
3	Use of Warranties on Highway Projects: A Real Option Perspective. Journal of Management in Engineering - ASCE, 2004, 20, 118-125.	4.8	39
4	LEED Implementation Guide for Construction Practitioners. Journal of Architectural Engineering, 2010, 16, 85-93.	1.6	33
5	State-of-Practice of Warranty Contracting in the United States. Journal of Infrastructure Systems, 2004, 10, 60-68.	1.8	27
6	Model for Analysis of Factors Affecting Construction Schedule in Highway Work Zones. Journal of Transportation Engineering, 2006, 132, 508-517.	0.9	25
7	The use of computing technology in highway construction as a total jobsite management tool. Automation in Construction, 2010, 19, 884-897.	9.8	24
8	State-of-Practice of Leed in the United States: A Contractor's Perspective. International Journal of Construction Management, 2011, 11, 1-17.	3.2	21
9	Bayesian Belief Network Model for Decision Making in Highway Maintenance: Case Studies. Journal of Construction Engineering and Management - ASCE, 2009, 135, 1357-1369.	3.8	18
10	A decision support system for selecting the optimal contracting strategy in highway work zone projects. Automation in Construction, 2009, 18, 834-843.	9.8	16
11	Smart Parking-Management System for Commercial Vehicle Parking at Public Rest Areas. Journal of Transportation Engineering, 2015, 141, .	0.9	15
12	Decision Tool for Selecting the Optimal Techniques for Cost and Schedule Reduction in Capital Projects. Journal of Construction Engineering and Management - ASCE, 2011, 137, 645-655.	3.8	13
13	Venture Capital Opportunities in Green Building Technologies: A Strategic Analysis for Emerging Entrepreneurial Companies in South Florida and Latin America. Journal of Management in Engineering - ASCE, 2013, 29, 79-85.	4.8	13
14	Scoring Approach to Construction Bond Underwriting. Journal of Construction Engineering and Management - ASCE, 2010, 136, 957-967.	3.8	10
15	Counterfeiting Risk Governance in the Capital Projects Supply Chain. Journal of Construction Engineering and Management - ASCE, 2015, 141, .	3.8	9
16	Current Practices of Transportation Infrastructure Maintenance Investment Decision Making in the United States. Journal of Transportation Engineering Part A: Systems, 2018, 144, .	1.4	9
17	Consistency and Reliability of Construction Arbitration Decisions: Empirical Study. Journal of Management in Engineering - ASCE, 2010, 26, 56-64.	4.8	6
18	An evaluation of warranty contracting in the United States of America. Canadian Journal of Civil Engineering, 2006, 33, 1-9.	1.3	5

#	Article	IF	CITATIONS
19	Judiciary's Use of the Critical Path Method to Resolve Construction Claims. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2012, 4, 10-16.	1.4	5
20	Validation of a Model for Predicting Schedule Changes in Highway Work Zones—Case Studies. Journal of Transportation Engineering, 2006, 132, 638-648.	0.9	3
21	Determinants of Industry Acceptance for Highway Warranty Contracts: Alabama Case Study. Journal of Infrastructure Systems, 2010, 16, 93-101.	1.8	3
22	Improving Green Building Education by Addressing the Learning Style and Prior Knowledge of Students. Journal of Professional Issues in Engineering Education and Practice, 2011, 137, 232-238.	0.9	3
23	Theoretical Framework for Transportation Infrastructure Asset Management Based on Review of Best Practices. , 2012, , .		3
24	Strategic Management Concepts and Practices in Pakistan: A Construction Industry Perspective. , 2012, , \cdot		3
25	Warranty Bonds from the Perspective of Surety Companies. Journal of Construction Engineering and Management - ASCE, 2006, 132, 333-337.	3.8	2
26	APPLICATION OF METADATA MODELING TO DISPUTE REVIEW REPORT MANAGEMENT. Journal of Civil Engineering and Management, 2010, 16, 491-498.	3.5	2
27	Revenue-Generating Projects on Highway Rights-of-Way: State of the Practice. Journal of Management in Engineering - ASCE, 2016, 32, .	4.8	2
28	Opportunities for Value Extraction Projects in Highway Rights-of-Way and Development of Feasibility Assessment Tool. Journal of Construction Engineering and Management - ASCE, 2016, 142, 04016023.	3.8	2
29	Potential assessment of immersive visualization for better cost definition during semi-detailed engineering phase. IOP Conference Series: Materials Science and Engineering, 2020, 737, 012038.	0.6	1
30	Holding Homebuilders Liable for Personal Injury and Property Damage Caused by Defective Material: Chinese Drywall Case. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2012, 4, 23-30.	1.4	0
31	A Conceptual Framework for the Assessment of Project Alternatives in the Front-End Phase of Major Transportation Projects. , 2016, , .		0