

Soojin Yoon

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

78
citations

1478280

6
h-index

1588896

8
g-index

12
all docs

12
docs citations

12
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Suitability of Intelligent Compaction for Asphalt Pavement Quality Control and Quality Assurance. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	2.0	18
2	Decision model to integrate community preferences and nudges into the selection of alternatives in infrastructure development. Journal of Cleaner Production, 2019, 228, 1413-1424.	4.6	13
3	Purdue Index for Construction Analytics: Prediction and Forecasting Model Development. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	10
4	Optimal strategy selection framework for minimizing the economic impacts of severe weather induced power outages. International Journal of Disaster Risk Reduction, 2021, 60, 102265.	1.8	9
5	Identification of Metrics for the Purdue Index for Construction Using Latent Dirichlet Allocation. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	8
6	Systematic Decision-Making Process for Composite Pavement Maintenance. Journal of Construction Engineering and Management - ASCE, 2018, 144, 04018044.	2.0	7
7	Total-Package-Prioritization Mitigation Strategy for Deferred Maintenance of a Campus-Sized Institution. Journal of Construction Engineering and Management - ASCE, 2021, 147, .	2.0	7
8	Verification and Validation Framework for Purdue Index for Construction. Journal of Management in Engineering - ASCE, 2021, 37, 04020090.	2.6	5
9	Development of Systematic Mitigation Strategy Utilizing Computer-Based Guidelines for Reflective Cracking. Journal of Transportation Engineering Part B: Pavements, 2020, 146, 04020034.	0.8	0
10	Erratum for "Total-Package-Prioritization Mitigation Strategy for Deferred Maintenance of a Campus-Sized Institution" by Soojin Yoon, Theodore Weidner, and Makarand Hastak. Journal of Construction Engineering and Management - ASCE, 2021, 147, .	2.0	0