

Hamed Kashani

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

364
citations

1040056

9
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of machine-learning models to estimate regional input coefficients and multipliers. Spatial Economic Analysis, 2022, 17, 178-205.	1.6	2
2	Assessment of vulnerability reduction policies: Integration of economic and cognitive models of decision-making. Reliability Engineering and System Safety, 2022, 217, 108057.	8.9	10
3	Managing Cost Risks in Oil and Gas Construction Projects: Root Causes of Cost Overruns. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering, 2022, 8, .	1.7	3
4	Improving materials logistics plan in road construction projects using discrete event simulation. Engineering, Construction and Architectural Management, 2021, 28, 3144-3163.	3.1	7
5	Time Series Analysis Framework for Forecasting the Construction Labor Costs. KSCE Journal of Civil Engineering, 2021, 25, 2809-2823.	1.9	6
6	Optimal Timing of the Seismic Vulnerability Reduction Measures Using Real Options Analysis. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering, 2021, 7, .	1.7	5
7	A system dynamics model to evaluate the housing market response to vulnerability reduction promotion policies. International Journal of Disaster Risk Reduction, 2020, 44, 101438.	3.9	17
8	An agent-based simulation model to evaluate the response to seismic retrofit promotion policies. International Journal of Disaster Risk Reduction, 2019, 33, 181-195.	3.9	20
9	A system dynamics approach to the seismic resilience enhancement of hospitals. International Journal of Disaster Risk Reduction, 2018, 31, 220-233.	3.9	66
10	Forecasting Construction Material Prices Using Vector Error Correction Model. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	3.8	37
11	Probabilistic Modeling Framework for Prediction of Seismic Retrofit Cost of Buildings. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	3.8	19
12	An Integrated Entropy-TOPSIS-DEA Method to Assess the Financial Strength of Construction Companies. , 2016, , .		0
13	Application of Weibull Analysis to Evaluate and Forecast Schedule Performance in Repetitive Projects. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	3.8	14
14	Investment Valuation Model for Renewable Energy Systems in Buildings. Journal of Construction Engineering and Management - ASCE, 2015, 141, .	3.8	26
15	Risk-Neutral Pricing Approach for Evaluating BOT Highway Projects with Government Minimum Revenue Guarantee Options. Journal of Construction Engineering and Management - ASCE, 2012, 138, 545-557.	3.8	132