Sanaz Tabatabaee

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6787070/publications.pdf

Version: 2024-02-01

		759233	940533
16	414	12	16
papers	citations	h-index	g-index

16	16	16	341
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Towards the Development of a Comprehensive Lifecycle Risk Assessment Model for Green Roof Implementation. Sustainable Cities and Society, 2022, 76, 103404.	10.4	17
2	Deterrents to the adoption of green walls: a hybrid fuzzy-based approach. Engineering, Construction and Architectural Management, 2022, 29, 3460-3479.	3.1	13
3	Investigating the Barriers to Applying the Internet-of-Things-Based Technologies to Construction Site Safety Management. International Journal of Environmental Research and Public Health, 2022, 19, 868.	2.6	16
4	A probabilistic financial feasibility study on green roof installation from the private and social perspectives. Urban Forestry and Urban Greening, 2021, 58, 126893.	5.3	12
5	Towards the success of Building Information Modelling implementation: A fuzzy-based MCDM risk assessment tool. Journal of Building Engineering, 2021, 43, 103117.	3.4	18
6	Measurement Quality Appraisal Instrument for Evaluation of Walkability Assessment Tools Based on Walking Needs. Sustainability, 2021, 13, 11342.	3.2	5
7	Barriers to green roof installation: An integrated fuzzy-based MCDM approach. Journal of Cleaner Production, 2020, 269, 122365.	9.3	53
8	A novel probabilistic simulation approach for forecasting the safety factor of slopes: a case study. Engineering With Computers, 2019, 35, 637-646.	6.1	16
9	Assessment of the building components in the energy efficient design of tropical residential buildings: An application of BIM and statistical Taguchi method. Energy, 2019, 188, 116080.	8.8	32
10	An assessment model of benefits, opportunities, costs, and risks of green roof installation: A multi criteria decision making approach. Journal of Cleaner Production, 2019, 238, 117956.	9.3	57
11	A prototype decision support system for green roof type selection: A cybernetic fuzzy ANP method. Sustainable Cities and Society, 2019, 48, 101532.	10.4	38
12	Identifying and assessing the critical criteria affecting decision-making for green roof type selection. Sustainable Cities and Society, 2018, 39, 772-783.	10.4	63
13	ENERGY ANALYSIS OF WALL MATERIALS USING BUILDING INFORMATION MODELING (BIM) OF PUBLIC BUILDINGS IN THE TROPICAL CLIMATE COUNTRIES. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	7
14	Probabilistic private cost-benefit analysis for green roof installation: A Monte Carlo simulation approach. Urban Forestry and Urban Greening, 2016, 20, 317-327.	5.3	51
15	ECONOMIC COMPARISON OF INDUSTRIALIZED BUILDING SYSTEM AND CONVENTIONAL CONSTRUCTION SYSTEM USING BUILDING INFORMATION MODELING. Jurnal Teknologi (Sciences and Engineering), 2015, 78, .	0.4	9
16	INVESTIGATING THE ENVIRONMENTAL IMPACTS OF GREEN ROOF INSTALLATION. Jurnal Teknologi (Sciences) Tj ETQq0 0 0 rgBT /Overloc	0.4	7