

Ahmad Jrade

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8385571/publications.pdf>

Version: 2024-02-01

10
papers

464
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	ArcSPAT: an integrated building information modeling (BIM) and geographic information system (GIS) model for site layout planning. International Journal of Construction Management, 2023, 23, 505-527.	3.2	6
2	An Integrated Expert System for Linear Scheduling Heavy Earthmoving Operations. Journal of Construction Engineering, 2016, 2016, 1-16.	0.9	0
3	Simulation and Assessment of Whole Life-Cycle Carbon Emission Flows from Different Residential Structures. Sustainability, 2016, 8, 807.	3.2	20
4	Integrating building information modeling (BIM) and LEED system at the conceptual design stage of sustainable buildings. Sustainable Cities and Society, 2015, 18, 95-107.	10.4	169
5	An Automated BIM Model to Conceptually Design, Analyze, Simulate, and Assess Sustainable Building Projects. Journal of Construction Engineering, 2014, 2014, 1-21.	0.9	74
6	Using Building Information Modeling to Evaluate the Costs and Benefits of Adopting Sustainable Universal Houses in Canada. International Journal of 3-D Information Modeling, 2014, 3, 56-76.	0.2	1
7	Integrating a fuzzy-logic decision support system with bridge information modelling and cost estimation at conceptual design stage of concrete box-girder bridges. International Journal of Sustainable Built Environment, 2014, 3, 135-152.	3.2	10
8	Integrating building information modelling with sustainability to design building projects at the conceptual stage. Building Simulation, 2013, 6, 429-444.	5.6	154
9	Computer-Integrated System for Estimating the Costs of Building Projects. Journal of Architectural Engineering, 2007, 13, 205-223.	1.6	29
10	Integrating 3D Modeling, Sustainability and Cost Estimating at the Conceptual Design Stage of Bridges. Canadian Journal of Civil Engineering, 0, , .	1.3	1