

Ljiljana Marjanovic

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

515
citations

1039406

9
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

631
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of building-integrated green technologies: A review and case study on applications of Multi-Criteria Decision Making (MCDM) method. <i>Sustainable Cities and Society</i> , 2016, 27, 106-115.	5.1	178
2	Regression models for predicting UK office building energy consumption from heating and cooling demands. <i>Energy and Buildings</i> , 2013, 59, 214-227.	3.1	95
3	UK office buildings archetypal model as methodological approach in development of regression models for predicting building energy consumption from heating and cooling demands. <i>Energy and Buildings</i> , 2013, 60, 152-162.	3.1	85
4	Influence of building parameters and HVAC systems coupling on building energy performance. <i>Energy and Buildings</i> , 2011, 43, 1247-1253.	3.1	54
5	Facilities management added value in closing the energy performance gap. <i>International Journal of Sustainable Built Environment</i> , 2016, 5, 197-209.	3.2	34
6	Criteria weighting for green technology selection as part of retrofit decision making process for existing non-domestic buildings. <i>Sustainable Cities and Society</i> , 2018, 41, 625-638.	5.1	23
7	Predicting the pressure coefficients in a naturally ventilated test room using artificial neural networks. <i>Building and Environment</i> , 2003, 38, 399-407.	3.0	19
8	Systems for construction: lessons for the construction industry from experiences in spacecraft systems engineering. <i>Intelligent Buildings International</i> , 2012, 4, 67-88.	1.3	11
9	Design and simulation of a fuzzy controller for naturally ventilated buildings. <i>Building Services Engineering Research and Technology</i> , 2004, 25, 33-53.	0.9	10
10	A systems paradigm for integrated building design. <i>Intelligent Buildings International</i> , 2014, 6, 201-214.	1.3	3
11	Impacts of energy legislation on organizational motivation: a case study. <i>Building Research and Information</i> , 2019, 47, 234-244.	2.0	3