

Violeta Motuziene

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

289
citations

8
h-index

17
g-index

19
ext. papers

334
ext. citations

6.1
avg, IF

3.63
L-index

#	Paper	IF	Citations
17	Office buildings occupancy analysis and prediction associated with the impact of the COVID-19 pandemic. <i>Sustainable Cities and Society</i> , 2022 , 77, 103557	10.1	5
16	ANALYSIS OF THE AIRTIGHTNESS MEASUREMENT IN SINGLE OR DOUBLE APARTMENT HOUSE. <i>Science: Future of Lithuania</i> , 2021 , 13, 1-6	0	
15	Integrated building design technology based on quality function deployment and axiomatic design methods: A case study. <i>Sustainable Cities and Society</i> , 2021 , 65, 102631	10.1	4
14	Occupancy Prediction Using Differential Evolution Online Sequential Extreme Learning Machine Model. <i>Energies</i> , 2020 , 13, 4033	3.1	7
13	VARTOTOJŲ ENERGIJOS TAUPYMO IR ILUMINIO KOMFORTO SUPRATIMO TYRIMAS DARNIUOSE PASTATUOSE / SURVEY ON OCCUPANTS KNOWLEDGE ON ENERGY CONSERVATION AND INDOOR CLIMATE IN SUSTAINABLE BUILDINGS. <i>Science: Future of Lithuania</i> , 2019 , 11, 1-5	0	
12	The application of the Pinch method for the analysis of the heat exchangers network in a ventilation system of a building. <i>Applied Thermal Engineering</i> , 2018 , 129, 772-781	5.8	9
11	Integrated assessment of energy supply system of an energy-efficient house. <i>Energy and Buildings</i> , 2017 , 138, 443-454	7	13
10	Analysis of exergy demand for air heating of an air handling unit. <i>Energy Efficiency</i> , 2017 , 10, 989-998	3	7
9	Energy Efficient Glazed Office Building Envelope Solutions for Different European Climates. <i>Science: Future of Lithuania</i> , 2017 , 9, 470-481	0	
8	Construction solutions for energy efficient single-family house based on its life cycle multi-criteria analysis: a case study. <i>Journal of Cleaner Production</i> , 2016 , 112, 532-541	10.3	81
7	Importance of occupancy information when simulating energy demand of energy efficient house: A case study. <i>Energy and Buildings</i> , 2015 , 101, 64-75	7	72
6	Redeveloping industrial buildings for residential use: Energy and thermal comfort aspects. <i>Energy for Sustainable Development</i> , 2015 , 29, 38-46	5.4	13
5	Assessment of Overall Performance of Building Integrated Photovoltaics 2014 ,		3
4	Modelling the Effect of the Domestic Occupancy Profiles on Predicted Energy Demand of the Energy Efficient House. <i>Procedia Engineering</i> , 2013 , 57, 798-807		33
3	ENERGY BALANCE OF A LOW ENERGY HOUSE. <i>Journal of Civil Engineering and Management</i> , 2012 , 18, 369-377	3	9
2	SIMULATION BASED COMPLEX ENERGY ASSESSMENT OF OFFICE BUILDING FENESTRATION. <i>Journal of Civil Engineering and Management</i> , 2010 , 16, 345-351	3	31
1	Impact of Internal Heat Gains on Building Energy Performance		2

