

Mirosław Dechnik

List of Publications by Citations

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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.

12
papers

55
citations

4
h-index

7
g-index

13
ext. papers

62
ext. citations

0.8
avg, IF

2.44
L-index

#	Paper	IF	Citations
12	Buildings with environmental quality management, part 2: Integration of hydronic heating/cooling with thermal mass. <i>Journal of Building Physics</i> , 2018 , 41, 397-417	2.6	21
11	On Preheating of the Outdoor Ventilation Air. <i>Energies</i> , 2020 , 13, 15	3.1	13
10	Cooperation of Horizontal Ground Heat Exchanger with the Ventilation Unit During Summer [Case Study. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017 , 245, 052027	0.4	6
9	Smart House - inteligentny budynek - idea przyszłości. <i>Przegląd Elektrotechniczny</i> , 2017 , 1, 3-12	1.4	5
8	Cooperation of a Horizontal Ground Heat Exchanger with a Ventilation Unit During Winter: A Case Study on Improving Building Energy Efficiency. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 471, 092075	0.4	3
7	Need for Automatic Bypass Control to Improve the Energy Efficiency of a Building Through the Cooperation of a Horizontal Ground Heat Exchanger with a Ventilation Unit During Transitional Seasons: A Case Study. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 471, 092076	0.4	3
6	Possibilities of Energy Efficiency Experimental Research Using MLBE Building's Automation and Control System. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 603, 052018	0.4	2
5	Power Quality in Energy Efficient Buildings [A Case Study. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 603, 052020	0.4	1
4	Multi-Source Cooling System Control in the MLBE Building [A Pilot Experimental Study. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 603, 052019	0.4	1
3	Application of neural networks to lighting systems. <i>MATEC Web of Conferences</i> , 2019 , 282, 02069	0.3	0
2	The Influence of Air Heating and Lighting on the Comfort Conditions in NZEB Buildings [Rooms. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 603, 042064	0.4	
1	SPOTKANIE PRZESZŁOCI Z PRZYSZŁOCI, CZYLI MUZEUM JAKO BUDYNEK TYPU SMART. <i>Informatyka Automatyka Pomiary W Gospodarce I Ochronie Rodowiska</i> , 2018 , 8, 60-64	0.2	