

Mirosław Dechnik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6392415/publications.pdf>

Version: 2024-02-01

13
papers

70
citations

1936888
4
h-index

1473754
9
g-index

13
all docs

13
docs citations

13
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	On Preheating of the Outdoor Ventilation Air. <i>Energies</i> , 2020, 13, 15.	1.6	20
2	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.	0.3	4
3	Power Quality in Energy Efficient Buildings – a Case Study. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 603, 052020.	0.3	1
4	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.	0.3	4
5	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.	0.3	0
6	Possibilities of Energy Efficiency Experimental Research Using MLBE Building – Automation and Control System. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 603, 052018.	0.3	2
7	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.	0.3	1
8	Application of neural networks to lighting systems. <i>MATEC Web of Conferences</i> , 2019, 282, 02069.	0.1	2
9	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.	1.2	24
10	SPOTKANIE PRZESZŁOŚCI Z PRZYSZŁOŚCIĄ,,, CZYLI MUZEUM JAKO BUDYNEK TYPU SMART. <i>Informatyka Automatyka Pomiary W Gospodarce I Ochronie Środowiska</i> , 2018, 8, 60-64.	0.2	0
11	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.	0.3	6
12	Smart House - inteligentny budynek - idea przyszłości. <i>Przełąd Elektrotechniczny</i> , 2017, 1, 3-12.	0.1	5
13	BENCHMARKING W ELEKTROENERGETYCZNYCH SYSTEMACH DYSTRYBUCYJNYCH. <i>Informatyka Automatyka Pomiary W Gospodarce I Ochronie Środowiska</i> , 2015, 5, 37-44.	0.2	1