

Miroslav V KljajiÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3642842/publications.pdf>

Version: 2024-02-01

13
papers

335
citations

1478505

6
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and development of industrial IoT-based system for behavior profiling of non-linear dynamic production systems based on energy flow theory. Thermal Science, 2022, 26, 2147-2161.	1.1	0
2	Improvement of metric for quantification and assessment of the energy justice. Thermal Science, 2022, 26, 2225-2237.	1.1	1
3	Development of indoor environmental quality index using a low-cost monitoring platform. Journal of Cleaner Production, 2021, 312, 127846.	9.3	26
4	Shallow geothermal energy integration in district heating system: An example from Serbia. Renewable Energy, 2020, 147, 2791-2800.	8.9	31
5	Influence of indoor environmental quality on human health and productivity - A review. Journal of Cleaner Production, 2019, 217, 646-657.	9.3	193
6	District heating substation elements modeling for the development of the real-time model. Thermal Science, 2019, 23, 2061-2070.	1.1	4
7	Assessment of relevance of different effects in energy infrastructure revitalization in non-residential buildings. Energy and Buildings, 2016, 116, 684-693.	6.7	15
8	Viability analysis of heat recovery solution for industrial process of roasting coffee. Thermal Science, 2016, 20, 623-637.	1.1	5
9	Double or single skin facade in a moderate climate an EnergyPlus assessment. Thermal Science, 2016, 20, 1501-1510.	1.1	4
10	Serbian energy efficiency problems. Thermal Science, 2014, 18, 683-694.	1.1	9
11	Assessment of boiler's operating performance in different energy sectors in the province of Vojvodina. Thermal Science, 2012, 16, 107-114.	1.1	3
12	Applicability assessment of central and solar hot water systems integration in Serbia. Thermal Science, 2012, 16, 173-188.	1.1	2
13	Use of Neural Networks for modeling and predicting boiler's operating performance. Energy, 2012, 45, 304-311.	8.8	42