

Miroslav V KljajiÄ

List of Publications by Year in descending order

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