

Nedžad R Rudonja

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

65
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Green roofs and cool materials as retrofitting strategies for urban heat island mitigation: Case study in Belgrade, Serbia. <i>Thermal Science</i> , 2018, 22, 2309-2324.	1.1	17
2	Energy-saving estimation model for hypermarket HVAC systems applications. <i>Energy and Buildings</i> , 2011, 43, 3353-3359.	6.7	12
3	Study of vacuum and freeze drying of bee honey. <i>Thermal Science</i> , 2020, 24, 4241-4251.	1.1	10
4	Heat transfer enhancement through PCM thermal storage by use of copper fins. <i>Thermal Science</i> , 2016, 20, 251-259.	1.1	8
5	Groundwater heat pump selection for high temperature heating retrofit. <i>Energy and Buildings</i> , 2012, 49, 294-299.	6.7	7
6	Experimental evaluation of desuperheating and oil cooling process through liquid injection in two-staged ammonia refrigeration systems with screw compressors. <i>Applied Thermal Engineering</i> , 2012, 40, 210-215.	6.0	7
7	Thermodynamic Analysis of a Cascade Heat Pump Incorporated in High-Temperature Heating System. <i>Strojnicki Vestnik/Journal of Mechanical Engineering</i> , 2020, 66, 677-683.	1.1	3
8	Experimental and numerical investigation of thermal improvement of window frames. <i>Thermal Science</i> , 2021, 25, 2579-2588.	1.1	1