

Dragana Milosavljevic

List of Publications by Year in descending order

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8
papers

118
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	The assessment of different models to predict solar module temperature, output power and efficiency for Nis, Serbia. Energy, 2016, 109, 38-48.	8.8	29
2	Comparison and assessment of electricity generation capacity for different types of PV solar plants of 1MW in Soko banja, Serbia. Thermal Science, 2011, 15, 605-618.	1.1	27
3	Simulation of photovoltaic systems electricity generation using homer software in specific locations in Serbia. Thermal Science, 2013, 17, 333-347.	1.1	18
4	Electrical energy generation with differently oriented photovoltaic modules as facade elements. Thermal Science, 2016, 20, 1377-1386.	1.1	16
5	Investigation of the impact of atmospheric pollutants on solar module energy efficiency. Thermal Science, 2017, 21, 2021-2030.	1.1	11
6	Assessment and potential use of concentrating solar power plants in Serbia and Republic of Srpska. Thermal Science, 2012, 16, 931-945.	1.1	9
7	A practical field study of performances of solar modules at various positions in Serbia. Thermal Science, 2015, 19, 511-523.	1.1	7
8	Investigation of the energy efficiency of PV solar power plant installed at the Faculty of Sciences and Mathematics, University of Nis. Facta Universitatis - Series Physics Chemistry and Technology, 2015, 13, 141-152.	0.5	1