

Rasit Ahiska

List of Publications by Year in descending order

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6
papers

185
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Smart thermoelectric waste heat generator: Design, simulation and cost analysis. Sustainable Energy Technologies and Assessments, 2020, 37, 100623.	2.7	19
2	Heat pipes thermoelectric solar collectors for energy applications. International Journal of Hydrogen Energy, 2017, 42, 8310-8313.	7.1	20
3	Development and application of a new power analysis system for testing of geothermal thermoelectric generators. International Journal of Green Energy, 2016, 13, 672-681.	3.8	18
4	Application of a DCâ€“DC boost converter with maximum power point tracking for low power thermoelectric generators. Energy Conversion and Management, 2015, 97, 265-272.	9.2	63
5	Design and implementation of a new portable thermoelectric generator for low geothermal temperatures. IET Renewable Power Generation, 2013, 7, 700-706.	3.1	41
6	A test system and supervisory control and data acquisition application with programmable logic controller for thermoelectric generators. Energy Conversion and Management, 2012, 64, 15-22.	9.2	24