

Muharrem Eyidogan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

528
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

549
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of alcohol-gasoline fuel blends on the performance and combustion characteristics of an SI engine. <i>Fuel</i> , 2010, 89, 2713-2720.	6.4	227
2	Impact of alcohol-gasoline fuel blends on the exhaust emission of an SI engine. <i>Renewable Energy</i> , 2013, 52, 111-117.	8.9	212
3	Investigation of Organic Rankine Cycle (ORC) technologies in Turkey from the technical and economic point of view. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 58, 885-895.	16.4	40
4	An Energy Efficiency Analysis of an Industrial Reheating Furnace and an Implementation of Efficiency Enhancements Methods. <i>Energy Exploration and Exploitation</i> , 2014, 32, 989-1003.	2.3	16
5	Energy Conservation Opportunities in an Industrial Boiler System. <i>Journal of Energy Engineering - ASCE</i> , 2010, 136, 18-25.	1.9	15
6	Energy Conservation Opportunity in Boiler Systems. <i>Journal of Energy Resources Technology, Transactions of the ASME</i> , 2009, 131, .	2.3	7
7	Selection of Compressors for Petrochemical Industry in Terms of Reliability, Energy Consumption and Maintenance Costs Examining Different Scenarios. <i>Energy Exploration and Exploitation</i> , 2015, 33, 43-62.	2.3	6
8	Energy saving and emission reduction opportunities in mixed-fueled industrial boilers. <i>Environmental Progress and Sustainable Energy</i> , 2014, 33, 1350-1356.	2.3	4
9	Energy and exergy analysis of an organic Rankine cycle in a biomass-based forest products manufacturing plant. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2016, 24, 5100-5112.	1.4	1
10	An experimental examination of energy production from domestic-based waste water treatment sludge. <i>World Journal of Engineering</i> , 2015, 12, 45-50.	1.6	0