

Yousef Haseli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4580119/publications.pdf>

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8
papers

203
citations

1684188

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1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	A Critical Review of CO ₂ Capture Technologies and Prospects for Clean Power Generation. <i>Energies</i> , 2019, 12, 4143.	3.1	116
2	Correlations to Predict Elemental Compositions and Heating Value of Torrefied Biomass. <i>Energies</i> , 2018, 11, 2443.	3.1	37
3	Performance modeling of Allam cycle integrated with a cryogenic air separation process. <i>Computers and Chemical Engineering</i> , 2021, 148, 107263.	3.8	23
4	Process Modeling of a Biomass Torrefaction Plant. <i>Energy & Fuels</i> , 2018, 32, 5611-5622.	5.1	13
5	Exergy Efficiency of Two-Phase Flow in a Shell and Tube Condenser. <i>Heat Transfer Engineering</i> , 2010, 31, 17-24.	1.9	8
6	Interrelations between standard entropy, formation enthalpy and boiling temperature of hydrocarbons. <i>Fuel</i> , 2020, 280, 118541.	6.4	3
7	Interpretation of Entropy Calculations in Energy Conversion Systems. <i>Energies</i> , 2021, 14, 7022.	3.1	3
8	The Concept of Entropy and Its Application in Thermal Engineering. <i>Energies</i> , 2021, 14, 8485.	3.1	0