

Yousef Haseli

List of Publications by Year in descending order

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237
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance modeling of Allam cycle integrated with a cryogenic air separation process. Computers and Chemical Engineering, 2021, 148, 107263.	3.8	23
2	Interpretation of Entropy Calculations in Energy Conversion Systems. Energies, 2021, 14, 7022.	3.1	3
3	The Concept of Entropy and Its Application in Thermal Engineering. Energies, 2021, 14, 8485.	3.1	0
4	Interrelations between standard entropy, formation enthalpy and boiling temperature of hydrocarbons. Fuel, 2020, 280, 118541.	6.4	3
5	A Critical Review of CO2 Capture Technologies and Prospects for Clean Power Generation. Energies, 2019, 12, 4143.	3.1	116
6	Process Modeling of a Biomass Torrefaction Plant. Energy & Fuels, 2018, 32, 5611-5622.	5.1	13
7	Correlations to Predict Elemental Compositions and Heating Value of Torrefied Biomass. Energies, 2018, 11, 2443.	3.1	37
8	Exergy Efficiency of Two-Phase Flow in a Shell and Tube Condenser. Heat Transfer Engineering, 2010, 31, 17-24.	1.9	8