

Alejandro A Munera Parra

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

47
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling and optimization of a moving-bed adsorptive reactor for the reverse water-gas shift reaction. <i>Computers and Chemical Engineering</i> , 2018, 109, 203-215.	3.8	11
2	Molten metal capillary reactor for the high-temperature pyrolysis of methane. <i>International Journal of Hydrogen Energy</i> , 2017, 42, 13641-13648.	7.1	16
3	Cyclic Steady-State Behavior of a Fixed-Bed Adsorptive Reactor for Reverse Water-Gas Shift Reaction. <i>Chemical Engineering and Technology</i> , 2017, 40, 915-926.	1.5	9
4	Multiplicity Regions in a Moving-Bed Reactor: Bifurcation Analysis, Model Extension, and Application for the High-Temperature Pyrolysis of Methane. <i>Chemie-Ingenieur-Technik</i> , 2016, 88, 1703-1714.	0.8	6
5	Stability Analysis of Reactive Multiphase Slug Flows in Microchannels. <i>Processes</i> , 2014, 2, 371-391.	2.8	5