

Alban Chappaz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4975302/publications.pdf>

Version: 2024-02-01

5
papers

144
citations

1937457

4
h-index

2272820

4
g-index

5
all docs

5
docs citations

5
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Power-to-Liquid catalytic CO ₂ valorization into fuels and chemicals: focus on the Fischer-Tropsch route. <i>Journal of CO₂ Utilization</i> , 2020, 38, 314-347.	3.3	106
2	Selective Conversion of Concentrated Feeds of Furfuryl Alcohol to Alkyl Levulinates Catalyzed by Metal Triflates. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 4405-4411.	3.2	21
3	Catalytic and Kinetic Study of the CO ₂ Hydrogenation Reaction over a Fe ^{III} /Al ₂ O ₃ Catalyst toward Liquid and Gaseous Hydrocarbon Production. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 16635-16652.	1.8	13
4	Development and Validation of a Detailed Microkinetic Model for the CO ₂ Hydrogenation Reaction toward Hydrocarbons over an Fe ^{III} /Al ₂ O ₃ Catalyst. <i>Industrial & Engineering Chemistry Research</i> , 2022, 61, 4514-4533.	1.8	4
5	Synthesis of a New Diaazacrown Ether Compound Interconnected with an Azacrown Ether and Decorated with a Long Lipophilic Chain. <i>Synthetic Communications</i> , 2014, 44, 1888-1892.	1.1	0