

Alban Chappaz

List of Publications by Year in descending order

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5
papers

144
citations

1937457

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2272820

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docs citations

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times ranked

222
citing authors

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