

Julián Eduardo

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

110
citations

1478505

6
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Isomerization of $\hat{1}\pm$ - and $\hat{1}^2$ - pinene epoxides over Fe or Cu supported MCM-41 and SBA-15 materials. Applied Catalysis A: General, 2019, 580, 17-27.	4.3	41
2	Ring-opening of $\hat{1}^2$ -pinene epoxide into high-added value products over Colombian natural zeolite. Microporous and Mesoporous Materials, 2019, 287, 114-123.	4.4	13
3	Catalytic Isomerization of $\hat{1}\pm$ -Pinene Epoxide Over a Natural Zeolite. Catalysis Letters, 2020, 150, 3132-3148.	2.6	12
4	Reaction Mechanism of the Isomerization of Monoterpene Epoxides with Fe ³⁺ as Active Catalytic Specie: A Computational Approach. Journal of Physical Chemistry A, 2020, 124, 3761-3769.	2.5	9
5	Clays catalyzed cascade Prins and Prins-Friedel-Crafts reactions for synthesis of terpenoid-derived polycyclic compounds. Applied Catalysis A: General, 2022, 629, 118395.	4.3	9
6	Selective Synthesis of Perillyl Alcohol from $\hat{1}^2$ -Pinene Epoxide over Ti and Mo Supported Catalysts. Catalysis Letters, 2021, 151, 2279.	2.6	7
7	Kinetics of the isomerization of $\hat{1}\pm$ -pinene epoxide over Fe supported MCM-41 and SBA-15 materials. Reaction Kinetics, Mechanisms and Catalysis, 2019, 128, 1005-1028.	1.7	6
8	Selective synthesis of high-added value chemicals from $\hat{1}\pm$ -pinene epoxide and limonene epoxide isomerization over mesostructured catalysts: Effect of the metal loading and solvent. Catalysis Today, 2022, 394-396, 208-218.	4.4	5
9	Hydrolysis of Limonene Epoxide over Hierarchical Zeolites. Catalysis Letters, 2023, 153, 150-166.	2.6	3
10	Thermodynamics of the Isomerization of Monoterpene Epoxides. ACS Omega, 2021, 6, 34206-34218.	3.5	3
11	Effect of reaction conditions and kinetics of the isomerization of $\hat{1}^2$ -pinene epoxide to myrtanal in the presence of Fe/MCM-41 and Fe/SBA-15. Reaction Kinetics, Mechanisms and Catalysis, 2022, 135, 2013-2029.	1.7	1
12	Synthesis of heterocycles compounds from condensation of limonene with aldehydes using heteropolyacids supported on metal oxides. Molecular Catalysis, 2022, 528, 112511.	2.0	1
13	A kinetic study of the photoinduced oxo-transfer using a Mo complex anchored to TiO ₂ . Revista Facultad De IngenierÃa, 0, , .	0.5	0