

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