

Yordy Licea Fonseca

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

264
citations

759233

12
h-index

1058476

14
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15
all docs

15
docs citations

15
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Green palladium nanoparticles prepared with glycerol and supported on maghemite for dye removal application. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 104856.	6.7	12
2	Platinum catalysts supported on ZSM5 zeolites with a hierarchical pore structure: characterization and performance in n-hexadecane hydroconversion. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2021, 132, 463-483.	1.7	1
3	Green Synthesis of Iron Oxides and Phosphates via Thermal Treatment of Iron Polyphenols Synthesized by a <i>Camellia sinensis</i> Extract. <i>Inorganic Chemistry</i> , 2021, 60, 5734-5746.	4.0	13
4	Unexpected redox behaviour of large surface alumina containing highly dispersed ceria nanoclusters. <i>Nanoscale</i> , 2019, 11, 1273-1285.	5.6	13
5	Valorisation of xylose to lactic acid on morphology-controlled ZnO catalysts. <i>Catalysis Science and Technology</i> , 2018, 8, 4945-4956.	4.1	24
6	Mixed NiMo, NiW and NiMoW sulfides obtained from layered double hydroxides as catalysts in simultaneous HDA and HDS reactions. <i>Catalysis Today</i> , 2017, 296, 187-196.	4.4	17
7	Effect of composition and thermal treatment in catalysts derived from Cu-Al hydrotalcites-like compounds in the NO reduction by CO. <i>Catalysis Today</i> , 2017, 289, 133-142.	4.4	24
8	Unsupported trimetallic Ni(Co)-Mo-W sulphide catalysts prepared from mixed oxides: Characterisation and catalytic tests for simultaneous tetralin HDA and dibenzothiophene HDS reactions. <i>Catalysis Today</i> , 2017, 292, 84-96.	4.4	21
9	Influence of the Mg ²⁺ or Mn ²⁺ contents on the structure of NiMnAl and CoMgAl hydrotalcite materials with high aluminum contents. <i>Catalysis Today</i> , 2015, 250, 87-94.	4.4	15
10	Improving textural properties of γ -alumina by using second generation biomass in conventional hydrothermal method. <i>Microporous and Mesoporous Materials</i> , 2015, 207, 134-141.	4.4	12
11	Heptamolybdate-intercalated CoMgAl hydrotalcites as precursors for HDS-selective hydrotreating catalysts. <i>Catalysis Today</i> , 2015, 250, 38-46.	4.4	19
12	Simultaneous tetralin HDA and dibenzothiophene HDS reactions on NiMo bulk sulphide catalysts obtained from mixed oxides. <i>Catalysis Science and Technology</i> , 2014, 4, 1227-1238.	4.1	16
13	Unsupported NiMoAl hydrotreating catalysts prepared from NiAl-terephthalate hydrotalcites exchanged with heptamolybdate. <i>Catalysis Today</i> , 2013, 213, 198-205.	4.4	14
14	Synthesis and characterization of terephthalate-intercalated NiAl layered double hydroxides with high Al content. <i>Dalton Transactions</i> , 2013, 42, 2084-2093.	3.3	47
15	Hydrothermal synthesis of new wolframite type trimetallic materials and their use in oxidative dehydrogenation of propane. <i>Physical Chemistry Chemical Physics</i> , 2009, 11, 9583.	2.8	16