Maria Magdalena Ramirez-Corredores

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4625773/publications.pdf

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27 papers

386 citations

11 h-index 20 g-index

31 all docs

 $\begin{array}{c} 31 \\ \text{docs citations} \end{array}$

31 times ranked

306 citing authors

#	Article	IF	Citations
1	Idaho National Laboratory's Advanced Design and Manufacturing Initiative. Catalysis Today, 2021, 363, 67-72.	4.4	O
2	Options for Nitriles Removal from C4–C5 Cuts: 1. Via Adsorption. Adsorption Science and Technology, 2005, 23, 813-825.	3.2	1
3	Options for nitriles removal from C4–C5 cuts. Fuel Processing Technology, 2003, 81, 143-154.	7.2	7
4	Options for Nitriles Removal from C4â°'C5Cuts:Â 2. via Catalytic Hydrogenation. Industrial & mp; Engineering Chemistry Research, 2002, 41, 5385-5392.	3.7	5
5	Theoretical studies of the interaction of butane and butene isomers in H-ferrierite and H-mordenite. Studies in Surface Science and Catalysis, 2000, , 1205-1210.	1.5	3
6	Catalysis research in Latin America. Applied Catalysis A: General, 2000, 197, 3-9.	4.3	2
7	Title is missing!. Topics in Catalysis, 2000, 10, 65-71.	2.8	11
8	A new concept for the application of linear free energy relationships in catalysis. Journal of Molecular Catalysis A, 2000, 151, 271-278.	4.8	3
9	Surface Characterization of Li-Modified Platinum/Tin Catalysts for Isobutane Dehydrogenation. Langmuir, 2000, 16, 5639-5643.	3.5	58
10	Dehydroisomerization of n-butane over Pt promoted Ga-substituted silicoaluminophosphates. Studies in Surface Science and Catalysis, 2000, , 269-274.	1.5	5
11	A study of manganese-silicoaluminophosphate molecular sieves. Journal of Molecular Catalysis A, 1999, 144, 101-116.	4.8	16
12	Further evidence of incorporation of chromium ions into the framework of silicoaluminophosphate molecular sieves. Reaction Kinetics and Catalysis Letters, 1999, 67, 365-370.	0.6	0
13	The Transformations of n-Butane over Platinum-Promoted Mn-Aluminophosphate Molecular Sieves. Journal of Catalysis, 1998, 177, 60-71.	6.2	25
14	On the nature of acid sites in substituted aluminophosphate molecular sieves with the AEL topology [J. Mol. Catal. A: Chem. 122 (1997) 175–186]1PII of original article: S1381-1169(97)00028-9.1. Journal of Molecular Catalysis A, 1998, 130, 313.	4.8	0
15	A Study of the Feasibility of Incorporation of Chromium into the Molecular Sieve Framework: The Transformation of 1-Butene over Cr-Silicoaluminophosphate Molecular Sieves. Journal of Catalysis, 1997, 169, 176-187.	6.2	28
16	The skeletal isomerization of 1-butene over Zn-silicoaluminophosphate molecular sieves. Catalysis Letters, 1997, 47, 229-233.	2.6	13
17	Title is missing!. Catalysis Letters, 1997, 45, 51-58.	2.6	18
18	Structure and initial interaction of butane and butane isomers in a PtH-mordenite catalyst. Journal of Molecular Catalysis A, 1997, 119, 105-112.	4.8	4

#	Article	IF	CITATIONS
19	On the nature of acid sites in substituted aluminophosphate molecular sieves with the AEL topology. Journal of Molecular Catalysis A, 1997, 122, 175-186.	4.8	25
20	Spectroscopic and catalytic evidence for the incorporation of gallium in the AEL framework. Zeolites, 1997, 19, 387-394.	0.5	13
21	Effect of the synthesis conditions on the crystallinity and surface acidity of SAPO-11. Journal of Molecular Catalysis A, 1995, 98, 35-48.	4.8	66
22	Pt-Mordenite Catalyst: A Molecular Graphics Study. Studies in Surface Science and Catalysis, 1994, 84, 2155-2162.	1.5	1
23	A surface study of a real catalyst. Journal of Physics Condensed Matter, 1993, 5, A243-A244.	1.8	1
24	A stable catalyst for heavy oil processing. The Chemical Engineering Journal, 1991, 46, 61-68.	0.3	5
25	Hydrotraitement de gazoles craqués. Oil & Gas Science & Technology, 1987, 42, 567-585.	0.2	1
26	Promoter role of octahedral Co (and Ni) in modified Co(Ni)Mo-Al2O3 catalysts for hydrodesulfurization reactions. Applied Catalysis, 1986, 23, 23-34.	0.8	63
27	Hydrotreatment of Cracked Light Gas Oil. Catalysis Reviews - Science and Engineering, 1984, 26, 445-480.	12.9	10