Stephane Morin

List of Publications by Year in descending order

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1307594 1372567 11 199 7 10 citations g-index h-index papers 11 11 11 241 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Water vapor adsorption on metal-exchanged hierarchical porous zeolite-Y. Microporous and Mesoporous Materials, 2021, 326, 111380.	4.4	14
2	Synthesis and catalytic performance of zeolite-Y supported on silicon carbide in n-heptane cracking. Applied Catalysis A: General, 2020, 608, 117866.	4.3	10
3	Synthesis of hierarchical porous Zeolite-Y for enhanced CO2 capture. Microporous and Mesoporous Materials, 2020, 303, 110261.	4.4	73
4	Influence of salt on nanozeolite-Y particles size synthesized under organic template-free condition. Microporous and Mesoporous Materials, 2019, 282, 73-81.	4.4	19
5	Impact of processing different blends of heavy gas oil and light cycle oil in a mild hydrocracker unit. Catalysis Today, 2019, 329, 116-124.	4.4	7
6	Pilot plant experimentation to optimize the use of re-generated CoMo catalyst to process atmospheric and vacuum gas oil. Catalysis Today, 2018, 305, 82-91.	4.4	0
7	Maximizing utilization of reactivated and left-over catalysts in heavy gas oil hydrotreater: A case study of ADNOC Refining. Oil and Gas Science and Technology, 2018, 73, 59.	1.4	4
8	A new method for quantitative analysis of metal content in heterogeneous catalysts: Laser ablation–ICP–AES. Comptes Rendus Chimie, 2009, 12, 637-646.	0.5	11
9	Study of hydrogen surface mobility and hydrogenation reactions over alumina-supported palladium catalysts. Applied Catalysis A: General, 2008, 346, 36-43.	4.3	37
10	Synthesis and Surface Reactivity of Nanocomposite Support Al2O3/ \hat{l} ±-Al2O3. Studies in Surface Science and Catalysis, 2006, 162, 441-448.	1.5	2
11	Investigation of Redox Properties of Different PtSn/Al2O3 Catalysts. ChemPhysChem, 2004, 5, 1734-1744.	2.1	22