

Stephane Morin

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

199
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

241
citing authors

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