

Petr Kuznetsov

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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1937685
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#	ARTICLE	IF	CITATIONS
1	Effects of Metal and Method Used for Synthesis of Supported Catalysts on Catalytic Performance in Olefin Production from Fatty Acids. <i>Petroleum Chemistry</i> , 2022, 62, 552-560.	1.4	1
2	Synthesis of Highly Active Nanozeolites Using Methods of Mechanical Milling, Recrystallization, and Dealumination (A Review). <i>Petroleum Chemistry</i> , 2021, 61, 649-662.	1.4	3
3	Selective Production of Light Olefins from Fischer-Tropsch Synthetic Oil by Catalytic Cracking. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 15875-15883.	3.7	8
4	Effect of Size Factor on the Activity of Zeolites in the Liquid-Phase Cracking of Hydrocarbons. <i>Petroleum Chemistry</i> , 2020, 60, 30-38.	1.4	4
5	Activity of Zeolites of Different Types in n-Alkane Cracking in a Three-Phase Reactor. <i>Petroleum Chemistry</i> , 2019, 59, 596-602.	1.4	1
6	The Effect of the Active Component Content on the Catalytic Activity of Nickel Sulfide Catalysts in Olefin Synthesis from Stearic Acid. <i>Petroleum Chemistry</i> , 2019, 59, 622-628.	1.4	4
7	Revealing the Influence of Silver in Ni-Ag Catalysts on the Selectivity of Higher Olefin Synthesis from Stearic Acid. <i>Russian Journal of Physical Chemistry A</i> , 2018, 92, 57-65.	0.6	8
8	Effect of promotion of nickel sulfide catalyst with silver on kinetics of decarbonilation of stearic acid. <i>Russian Chemical Bulletin</i> , 2018, 67, 2224-2229.	1.5	1
9	The influence of the support on activity and selectivity of nickel sulfide catalysts in the decarbonylation of stearic acid to heptadecenes. <i>Russian Chemical Bulletin</i> , 2017, 66, 463-467.	1.5	2
10	Kinetics and mechanism of the production of higher olefins from stearic acid in the presence of an alumina-supported nickel sulfide catalyst. <i>Kinetics and Catalysis</i> , 2017, 58, 147-155.	1.0	9
11	Features of the Kinetics and Mechanism of Stearic Acid Decarbonylation in the Presence of a Silica Gel-Supported Nickel Sulfide Catalyst. <i>Petroleum Chemistry</i> , 2017, 57, 1190-1193.	1.4	2
12	Catalytic methods for the manufacturing of high-production volume chemicals from vegetable oils and fats (review). <i>Petroleum Chemistry</i> , 2016, 56, 663-671.	1.4	21