Sergey Bubennov

List of Publications by Year in descending order

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SEDCEV RUBENNOV

#	Article	IF	CITATIONS
1	Synthesis of Quinolines by the Skraup Reaction: Hierarchical Zeolites vs Microporous Zeolites. ChemistrySelect, 2022, 7, .	1.5	4
2	Isoamylene Oligomerization over Zeolite Catalysts. Petroleum Chemistry, 2021, 61, 183-189.	1.4	4
3	Microporous and Micro-meso-macroporous Y Zeolites in the Synthesis of 2-Methyl-5-ethylpyridine. Petroleum Chemistry, 2021, 61, 364-369.	1.4	2
4	The Synthesis of (2S, 3S, 4R)-2,3-Dialkyl-N-Phenyl-1,2,3,4-Tetrahydro-4-Quinolinamines in the Presence of Crystalline and Amorphous Aluminosilicates. Petroleum Chemistry, 2020, 60, 525-531.	1.4	5
5	Zeolites in the synthesis of quinolines by the Skraup reaction. Russian Chemical Bulletin, 2020, 69, 525-528.	1.5	5
6	Oligomerization of 1-Pentene on Zeolite Catalysts. Catalysis in Industry, 2020, 12, 47-55.	0.7	4
7	OLIGOMERIZATION OF ISOPENTENE MIXTURES: ANALYSIS OF THE CURRENT STATE AND PROSPECTS FOR THE DEVELOPMENT OF HETEROGENEOUS OLIGOMERIZATION CATALYSTS. Oil and Gas Business, 2020, , 170.	0.1	1
8	Oligomerization of Unsaturated Compounds in the Presence of Amorphous Mesoporous Aluminosilicates. Petroleum Chemistry, 2019, 59, 682-690.	1.4	4
9	High-Crystallinity Granular Zeolites of LTA, FAU, and MOR Structural Types with Hierarchical Porous Structure: Synthesis and Properties. Petroleum Chemistry, 2019, 59, 297-309.	1.4	11
10	Mesoporous Aluminosilicates in the Synthesis of N-Heterocyclic Compounds. Kinetics and Catalysis, 2019, 60, 733-743.	1.0	2
11	A hierarchically zeolite Y for the N-heterocyclic compounds synthesis. Journal of Saudi Chemical Society, 2019, 23, 452-460.	5.2	6
12	ĐĐ°Đ·Ñ€Đ°Đ±Đ¾Ñ,ĐºĐ° ÑĐºĐ¾Đ»Đ¾Đ³Đ,чĐμÑĐºĐ, бĐμĐ·Đ¾Đ;аŇĐ½Đ¾Đ3Đ¾ ÑĐ;Đ¾ÑĐ¾Đ±Đ° Đ3	¾ Ѣ)» Ð,Đ³£)¾Ð14ерł
13	Two-step sol–gel synthesis of mesoporous aluminosilicates: highly efficient catalysts for the preparation of 3,5-dialkylpyridines. Applied Petrochemical Research, 2018, 8, 141-151.	1.3	7
14	Aluminosilicates with different pores structure in the synthesis of 2,2,4-trimethyl-1,2-dihydroquinoline and N-phenyl-2-propanimine. Russian Chemical Bulletin, 2017, 66, 2115-2121.	1.5	6
15	Sol-gel synthesis of mesoporous aluminosilicates with a narrow pore size distribution and catalytic activity thereof in the oligomerization of dec-1-ene. Microporous and Mesoporous Materials, 2016, 230, 118-127.	4.4	32
16	Dimerization of norbornene on zeolite catalysts. Chinese Journal of Catalysis, 2015, 36, 268-273.	14.0	9
17	Oligomerization of 1-octene on micro-mesoporous zeolite catalysts. Petroleum Chemistry, 2013, 53, 407-411.	1.4	1

¹⁸ Selective dimerization of higher cycloolefins in the presence of micro- and micromesoporous zeolite 1.5	3
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#	Article	IF	CITATIONS
19	Synthesis of (E)-4-phenyl-3-buten-2-one by the reaction of styrene with acetic anhydride in the presence of zeolite catalysts. Russian Chemical Bulletin, 2013, 62, 435-437.	1.5	1
20	Codimerisation of styrene and α-methylstyrene in the presence of zeolites. Applied Catalysis A: General, 2011, 407, 85-90.	4.3	3
21	Oligomerization of α-octene catalyzed by zeolites. Catalysis in Industry, 2011, 3, 144-150.	0.7	8
22	Styrene oligomerization catalyzed by zeolites of different structural types. Petroleum Chemistry, 2010, 50, 129-134.	1.4	7
23	Dimerization of vinylarenes on zeolite catalysts. Petroleum Chemistry, 2009, 49, 16-22.	1.4	4