Natalia Sinikova

List of Publications by Year in descending order

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NATALIA SINIKOVA

#	Article	IF	CITATIONS
1	Rhodium-Containing Mesoporous Aromatic Frameworks as Catalysts for Hydroformylation of Unsaturated Compounds. Petroleum Chemistry, 2022, 62, 1321-1327.	1.4	1
2	In Situ Generated Organic Peroxides in Oxidative Desulfurization of Naphtha Reformate. Petroleum Chemistry, 2021, 61, 472-482.	1.4	3
3	Selective Hydrogenation of Phenylacetylene on a Pd-Containing Catalyst Based on a Polymer Layered Substrate. Russian Journal of Applied Chemistry, 2020, 93, 258-267.	0.5	1
4	Tandem Hydroformylation–Acetalization Using a Water-Soluble Catalytic System: a Promising Procedure for Preparing Valuable Oxygen-Containing Compounds from Olefins and Polyols. Russian Journal of Applied Chemistry, 2018, 91, 990-995.	0.5	12
5	Hydrogenation of Aromatic Substrates over Dispersed Ni–Mo Sulfide Catalysts in System H2O/CO. Petroleum Chemistry, 2018, 58, 528-534.	1.4	9
6	Bimetallic Ni—Mo Sulfide Catalysts Based on Mesoporous Aluminosilicate (Al-HMS) in Shale Oil Hydrocracking. Chemistry and Technology of Fuels and Oils, 2017, 52, 638-645.	0.5	0
7	Cation-exchange resins in the hydroformylation–acetalization tandem reaction. Petroleum Chemistry, 2016, 56, 711-716.	1.4	9
8	Hydrocracking of Vacuum Gas Oil on Bimetallic Ni-Mo Sulfide Catalysts Based on Mesoporous Aluminosilicate Al-HMS. Chemistry and Technology of Fuels and Oils, 2016, 52, 515-526.	0.5	3
9	Cracking of vacuum gas oil over poisoned and passivated catalysts with wave-induced feedstock preactivation. Theoretical Foundations of Chemical Engineering, 2015, 49, 763-768.	0.7	0
10	Nickel-tungsten sulfide polyaromatic hydrocarbon hydrogenation nanocatalysts prepared in an ionic liquid. Petroleum Chemistry, 2015, 55, 38-44.	1.4	11
11	Comparison of chlorine and sodium hypochlorite activity in the chlorination of structural fragments of humic substances in water using GC-MS. Journal of Analytical Chemistry, 2014, 69, 1300-1306.	0.9	7
12	Reaction of ortho-methoxybenzoic acid with the water disinfecting agents ozone, chlorine and sodium hypochlorite. Environmental Chemistry Letters, 2005, 3, 1-5.	16.2	14
13	GC–MS comparison of the behavior of chlorine and sodium hypochlorite towards organic compounds dissolved in water. Water Research, 2004, 38, 3713-3718.	11.3	39
14	Metals and organic pollutants in snow surrounding an iron factory. Environmental Chemistry Letters, 2003, 1, 107-112.	16.2	23
15	Title is missing!. Journal of Analytical Chemistry, 2002, 57, 518-528.	0.9	5