

Maria Nenasheva

List of Publications by Year in descending order

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papers

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1307594

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#	ARTICLE	IF	CITATIONS
1	Tandem hydroformylation/hydrogenation over novel immobilized Rh-containing catalysts based on tertiary amine-functionalized hybrid inorganic-organic materials. <i>Applied Catalysis A: General</i> , 2021, 623, 118266.	4.3	23
2	Polymeric Heterogeneous Catalysts in the Hydroformylation of Unsaturated Compounds. <i>Petroleum Chemistry</i> , 2021, 61, 1-14.	1.4	19
3	Transformations of Carbon Dioxide under Homogeneous Catalysis Conditions (A Review). <i>Petroleum Chemistry</i> , 2022, 62, 1-39.	1.4	13
4	Tandem Hydroformylation- <i>acetalization</i> Using a Water-Soluble Catalytic System: a Promising Procedure for Preparing Valuable Oxygen-Containing Compounds from Olefins and Polyols. <i>Russian Journal of Applied Chemistry</i> , 2018, 91, 990-995.	0.5	12
5	Alternative sources of syngas for hydroformylation of unsaturated compounds. <i>Russian Chemical Bulletin</i> , 2020, 69, 625-634.	1.5	10
6	Ethylene Hydroformylation in the Presence of Rhodium Catalysts in Hydrocarbon-Rich Media: The Stage of Combined Conversion of Refinery Gases to Oxygenates. <i>Petroleum Chemistry</i> , 2019, 59, 1009-1016.	1.4	9
7	One-pot synthesis of short-chain cyclic acetals <i>via</i> tandem hydroformylation- <i>acetalization</i> under biphasic conditions. <i>Reaction Chemistry and Engineering</i> , 2021, 6, 839-844.	3.7	8
8	Methyl Formate: How It Can Be Used as Formyl Group Source for Synthesis of Aldehydes via Hydroformylation?. <i>ChemistrySelect</i> , 2020, 5, 6407-6414.	1.5	7
9	Non-phosphorus recyclable Rh/triethanolamine catalytic system for tandem hydroformylation/hydrogenation and hydroaminomethylation of olefins under biphasic conditions. <i>Molecular Catalysis</i> , 2021, 516, 112010.	2.0	6
10	Hydroconversion of Naphthalene in the Presence of NiMoS/NiWS-AlCl ₃ Catalyst Systems Derived from Mesoporous Aromatic Frameworks. <i>Chemistry and Technology of Fuels and Oils</i> , 2018, 53, 879-884.	0.5	5
11	Use of Nitrogenous Bases as Promoters of the Reaction of Ethylene Carboalkoxylation on a Cobalt Catalyst. <i>Russian Journal of Applied Chemistry</i> , 2019, 92, 1069-1076.	0.5	5
12	Heterogeneous Catalyst Based on Phosphine-Containing Organic Polymer for Hydroformylation of Octene-1. <i>Petroleum Chemistry</i> , 2021, 61, 688-696.	1.4	4