

Timur R Nugumanov

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of an Extractant Based on Neodecanoic Acid for Rare Earth Metal Preconcentration and Separation. Russian Journal of Applied Chemistry, 2019, 92, 1531-1536.	0.5	4
2	Synthesis of Methyl-Substituted Derivatives of 5-Hydroxy-6-methyluracil. Russian Journal of General Chemistry, 2018, 88, 136-139.	0.8	4
3	Spectral-Luminescent Study of the Oxidation of 5-Hydroxy-6-Methyluracil in Aqueous Alkaline Solutions. High Energy Chemistry, 2018, 52, 480-484.	0.9	3
4	Acid-Base Equilibrium of 5-Methoxy-6-methyluracil in Solutions: Evaluation of Content of Anionic Forms in Aqueous Alkaline Solution. Russian Journal of General Chemistry, 2018, 88, 1076-1080.	0.8	3
5	Synthesis of Macrocyclic Heterocycles with Nitrogen-Containing and Ester Fragments from Undecylenic Acid. Macrocyclic Heterocycles, 2018, 11, 193-196.	0.5	1
6	The role of copper(II) ions in the oxidation of 5-hydroxy-6-methyluracil in the ground and electronically excited states with molecular oxygen in aqueous solutions. High Energy Chemistry, 2017, 51, 32-37.	0.9	1
7	Synthesis of polyfunctionalized 1,1'-(ω -alkanediyloxy)bis(1,2,3,4-tetrahydropyridines). Chemistry of Heterocyclic Compounds, 2017, 53, 1098-1102.	1.2	4
8	Oxidation of 5-hydroxy-6-methyluracil with molecular oxygen in the presence of copper(II) chloride in aqueous solution. Russian Journal of General Chemistry, 2011, 81, 1543-1546.	0.8	5
9	Experimental and quantum-chemical study of the mechanism of oxidation of 5-hydroxy-6-methyluracil by molecular oxygen in the presence of copper(II) ions. Chemistry of Heterocyclic Compounds, 2009, 45, 461-467.	1.2	3
10	Oxidation of 5-hydroxy-6-methyluracil to 5,5,6-trihydroxy-6-methylpyrimidine-2,4-dione with molecular oxygen. Mendeleev Communications, 2008, 18, 223-224.	1.6	14
11	5-Hydroxy-6-methyluracil as an efficient scavenger of peroxy radicals. Russian Chemical Bulletin, 2008, 57, 2265-2270.	1.5	10
12	Formation of a Rare Tautomeric Form of 5-Hydroxy-6-Methyluracil in Complexation with Copper(II) and Manganese(II) Chlorides in Alkaline Media. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2005, 31, 683-684.	1.0	1