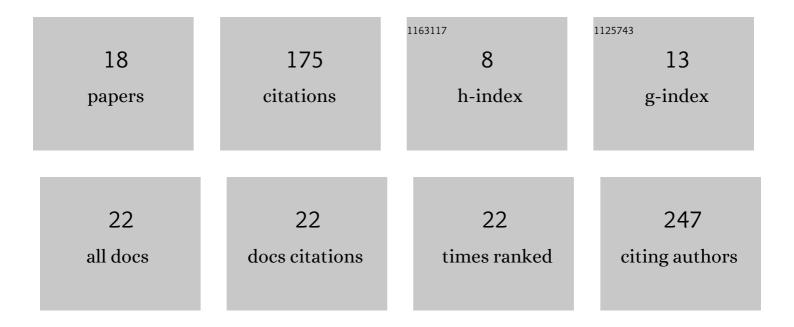
Borodulin Vb

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	PHYSICOCHEMICAL AND BIOLOGICAL PROPERTIES OF ASSOCIATES OF COPPER NANOPARTICLES. Nanotechnologies in Russia, 2019, 14, 74-81.	0.7	2
2	Selenium Compounds in Redox Regulation of Inflammation and Apoptosis. Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry, 2019, 13, 277-292.	0.4	4
3	Hemostasis Parameters and Toxic Effects of 3-Substituted and Condensed Chromen-2-Ones (Coumarins). Pharmaceutical Chemistry Journal, 2018, 51, 1053-1056.	0.8	3
4	Biological activity of organoselenium compounds in heavy metal intoxication. Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry, 2015, 9, 45-57.	0.4	8
5	Study of the biological effect of iron nanoparticles. Nanotechnologies in Russia, 2015, 10, 268-277.	0.7	6
6	Experimental Study of Structural, Functional, and Biochemical Changes in Immune Organs under Conditions of Antitumor Activity of Copper Nanoparticles. Bulletin of Experimental Biology and Medicine, 2012, 152, 619-623.	0.8	3
7	Morphological and biochemical changes after intravenous injection of gold nanoparticles. , 2008, , .		0
8	The Influence of Alternating Magnetic Field on Escherichia coli Bacterial Cells. Pharmaceutical Chemistry Journal, 2005, 39, 398-400.	0.8	15
9	Tautomerism and Regioselectivity of the Protonation of 2-Pyrrolidone. Stereoselectivity of Complexation between Palladium(II), Chloride Ion, and 2-Pyrrolidone. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2005, 31, 494-500.	1.0	6
10	Ligand Exchange in Pd(II)-NaCl-H2O and Pd(II)-HCl-H2O Systems: Quantum-Chemical Consideration. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2005, 31, 660-666.	1.0	4
11	DFT Study of the Monomers and Dimers of 2-Pyrrolidone:Â Equilibrium Structures, Vibrational, Orbital, Topological, and NBO Analysis of Hydrogen-Bonded Interactions. Journal of Physical Chemistry A, 2005, 109, 10982-10996.	2.5	31
12	Tautomerism, protonation regioselectivity of 2-pyrrolidone and its complexation with palladium(II): an insight from the viewpoint of quantum chemistry. Journal of Coordination Chemistry, 2004, 57, 665-675.	2.2	8
13	A quantum chemical consideration of ligand exchange in palladium(ii) aqueous and chloride complexes. Journal of Coordination Chemistry, 2004, 57, 833-842.	2.2	3
14	Reaction of K2PdCl4 with Synthetic and Natural Nucleic Acids. Russian Journal of General Chemistry, 2002, 72, 704-709.	0.8	6
15	Synthesis and Antibacterial Activity of Organoselenium Compounds. Pharmaceutical Chemistry Journal, 2002, 36, 652-653.	0.8	28
16	Laser-induced photoconversion of nitrofuran preparations. Pharmaceutical Chemistry Journal, 1999, 33, 45-48.	0.8	2
17	Antibacterial activity of copper(II) and cobalt(II) complexes with 1-(5-nitrofurfurylideneamino)-1,3,4-triazole in the presence of sodium ascorbate and hydrogen peroxide. Pharmaceutical Chemistry Journal, 1996, 30, 705-710.	0.8	0
18	Mono-, di- and trimeric binding of a bis-netropsin to DNA. FEBS Letters, 1995, 375, 304-306.	2.8	8