Yurii Murinov

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146 papers	423 citations	9 h-index	12 g-index
149 ext. papers	465 ext. citations	1.2 avg, IF	3.39 L-index

#	Paper	IF	Citations
146	Determination of platinum metals by x-ray fluorescence, atomic emission and atomic absorption spectrometry after preconcentration with a polymeric thioether. *Analytica Chimica Acta*, **1983**, 148, 135-157	6.6	19
145	Hydrolysis of 1,2-disubstituted imidazolines in aqueous media. *Russian Chemical Bulletin*, **2004**, 53, 803-807	1.7	14
144	Pro- and antioxidant properties of uracil derivatives. *Russian Chemical Bulletin*, **2019**, 68, 946-954	1.7	11
143	Propiconazole and Penconazole as Effective Extractants for Selective recovery and concentration of platinum(IV) and palladium(II) from hydrochloric acid solutions formed in leaching of spent aluminoplatinum and aluminopalladium catalysts. *Russian Journal of Applied Chemistry*, **2016**, 89, 206-211	0.8	11
142	5-Substituted Uracil Derivatives as Scavengers of Peroxyl Radicals. *Current Organic Chemistry*, **2012**, 16, 2389-2393	1.7	11
141	Extraction of hydrochloric and nitric acid with 1-{[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl)-1H-1,2,4-triazole and (RS)-1-(4-Chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-yl-methyl)-pentan-3-ol. *Russian Journal of General Chemistry*, **2012**, 82, 310-316	0.7	10
140	5-Hydroxy-6-methyluracil, an Efficient Scavenger of Peroxyl Radical in Water. *Current Organic Chemistry*, **2009**, 13, 1733-1736	1.7	10
139	Diene polymerizations with lanthanide coordination catalysts. II. The effects of catalytic system component types and polymerization conditions on molecular characteristics of 1,4-cis-Polybutadienes. *Inorganica Chimica Acta*, **1988**, 154, 239-243	2.7	10
138	5-Hydroxy-6-methyluracil as an efficient scavenger of peroxy radicals. *Russian Chemical Bulletin*, **2008**, 57, 2265-2270	1.7	9
137	Synthesis and immunotropic activity of derivatives of pyrimidines. *Pharmaceutical Chemistry Journal* , **1993**, 27, 112-120	0.9	9
136	Extraction of palladium(II) from hydrochloric acid solutions with triacylated ethyleneamines. *Russian Journal of General Chemistry*, **2013**, 83, 624-632	0.7	8
135	Fatty Imidazolines: A Novel Extractant for the Recovery of Palladium(II) from Hydrochloric Acid Solutions. *Solvent Extraction and Ion Exchange*, **2014**, 32, 206-220	2.5	8
134	Electrochemical investigation of palladium complexes with organic sulphides and their use in extraction differential pulse polarography. *Talanta*, **1987**, 34, 219-22	6.2	8
133	Palladium(II) Extraction from Hydrochloric Acid Solutions with 4-[(Hexylsulfanyl)methyl]-3,5-Dimethyl-1H-Pyrazole. *Russian Journal of Inorganic Chemistry*, **2018**, 63, 1100-1106	1.5	8
132	Extraction of palladium(II) from hydrochloric acid solutions by (RS)-1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)-pentan-3-ol. *Russian Journal of Inorganic Chemistry*, **2012**, 57, 120-127	1.5	7
131	Isolation and GC-MS determination of flavonoids from Glycyrrhiza glabra root. *Chemistry of Natural Compounds*, **2006**, 42, 285-289	0.7	7
130	Physicochemical Properties and Pharmacological Activity of Mn(II), Fe(II), Co(II), Cu(II), AND Zn(II) Gluconates. *Pharmaceutical Chemistry Journal*, **2002**, 36, 18-21	0.9	7

129	Synthesis and Antitumor Activity of Complex Compounds of Glycyrrhizic Acid with Antitumor Drugs. *Pharmaceutical Chemistry Journal*, **2001**, 35, 585-587	0.9	7
128	Extraction of gold(III) with (RS)-1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-yl-methyl)-pentan-3-ol from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2013**, 58, 491-498	1.5	6
127	Extraction of rhodium(III) by a bisacylated diethylenetriamine derivative from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2010**, 55, 460-467	1.5	6
126	Extraction of gold(III), palladium(II), and platinum(IV) by 1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2007**, 52, 969-978	1.5	6
125	Extraction of ruthenium(III) by dihexyl sulfoxide from hydrochloric solutions. *Russian Journal of Inorganic Chemistry*, **2006**, 51, 1139-1145	1.5	6
124	Uranyl Sulfoxide Complexes as Photoinitiators of Polymerization of Methyl Methacrylate and Epoxy Acrylate Oligomers. *Russian Journal of Applied Chemistry*, **2003**, 76, 1829-1831	0.8	6
123	Obtaining Glycyrrhizic Acid and Its Practically Useful Salts from a Commercial Licorice Root Extract. *Pharmaceutical Chemistry Journal*, **2005**, 39, 84-88	0.9	6
122	Antidotal and antiradical activity of complexes of glycyrrhizic acid with pyrimidine derivatives. *Pharmaceutical Chemistry Journal*, **1996**, 30, 320-322	0.9	6
121	The role of oxygen in the reaction of ferrocene with benzoyl peroxide. *Russian Journal of General Chemistry*, **2015**, 85, 123-125	0.7	5
120	Extraction of rhodium(III) from hydrochloric acid solutions with bis-acylated triethylenetetramine dihydrochloride. *Russian Journal of General Chemistry*, **2015**, 85, 1934-1938	0.7	5
119	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	0.7	5
118	IR study on chitosan oxidation with sodium chlorite. *Russian Journal of General Chemistry*, **2010**, 80, 23-26	0.7	5
117	Extraction of chlororuthenium(III) complexes by triazole derivatives from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2007**, 52, 800-805	1.5	5
116	Oxidative degradation of chitosan under the action of hydrogen peroxide. *Russian Journal of Applied Chemistry*, **2007**, 80, 159-161	0.8	5
115	Bisacylated diethylenetriamines as extractants for nonferrous metals from hydrochloric acid solutions. *Russian Journal of Applied Chemistry*, **2007**, 80, 279-284	0.8	5
114	Extraction of iridium(IV) by dihexyl sulfoxide from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2006**, 51, 971-976	1.5	5
113	Extraction of Palladium(II) and Platinum(IV) from Hydrogen Chloride Solutions with 3,7-Dimethyl-5-thianonane-2,8-dione and Complexation of This Reagent with the Platinum Metals. *Russian Journal of Applied Chemistry*, **2001**, 74, 1098-1102	0.8	5
112	Complex formation between 5-aminoorotic acid and copper(II) ions in dimethylsulfoxide solution. *Russian Journal of General Chemistry*, **2015**, 85, 1686-1691	0.7	4

111	Palladium(II) Extraction by 4-[(Hexylsulfanyl)methyl]-3,5-dimethyl-1-phenyl-1H-pyrazole from Hydrochloric Acid Solutions. *Russian Journal of Inorganic Chemistry*, **2020**, 65, 106-112	1.5	4
110	Synthesis and physicochemical properties of 1-(2-alkylamidoethyl)-2-alkyl-2-imidazolines based on β-branched carboxylic acids. *Russian Journal of General Chemistry*, **2013**, 83, 373-378	0.7	4
109	Extraction of palladium(II) with (RS)-1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol from nitric acid solutions. *Russian Journal of Inorganic Chemistry*, **2013**, 58, 1259-1263	1.5	4
108	Liquid-liquid extraction of rhodium(III) from hydrochloric acid solutions with 1,2,4-triazole derivative. *Russian Journal of Inorganic Chemistry*, **2013**, 58, 1597-1603	1.5	4
107	Gold(III) and palladium(II) extraction from hydrochloric acid solutions with (RS)-1-[2-(2,4-dichlorophenyl)pentyl]-1H-1,2,4-triazole. *Russian Journal of Inorganic Chemistry*, **2013**, 58, 1374-1379	1.5	4
106	Host–guest complexation in the glycyrrhizic acid–2,8-dimethyl-5-[2-(6?-methylpyridin-3?-yl)ethyl]-2,3,4,5-tetrahydro-1H-pyrido[4,3-b]indole system. *Russian Chemical Bulletin*, **2015**, 64, 1385-1393	1.7	4
105	Rhodium(III) extraction from aged hydrochloric acid solutions with triacylated pentaethylenehexamine trihydrochloride. *Russian Journal of Inorganic Chemistry*, **2015**, 60, 1583-1587	1.5	4
104	Synthesis and extracting properties of triacylated ethyleneamines. *Russian Journal of Applied Chemistry*, **2011**, 84, 1897-1902	0.8	4
103	Extraction of gallium(III) by 1-{[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl}-1H-1,2,4-triazole from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2009**, 54, 2022-2026	1.5	4
102	Extraction of Palladium(II), Platinum(II), and Platinum(IV) by Bisacylated Diethylenetriamine from Hydrochloric Acid Solutions. *Russian Journal of Inorganic Chemistry*, **2008**, 53, 462-469	1.5	4
101	Synthesis of Methyl-Substituted Derivatives of 5-Hydroxy-6-methyluracil. *Russian Journal of General Chemistry*, **2018**, 88, 136-139	0.7	3
100	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	0.7	3
99	Palladium(II) extraction from hydrochloric acid solutions with diacylated triethylenetetramine. *Russian Journal of Inorganic Chemistry*, **2014**, 59, 620-625	1.5	3
98	Activation of molecular oxygen on copper(II) complexes of 5-hydroxy and 5-aminoorotic acids. *Russian Journal of General Chemistry*, **2017**, 87, 1542-1546	0.7	3
97	Oxidation of 5-aminouracil with molecular oxygen in aqueous solution in the presence of copper(II) chloride. *Russian Journal of General Chemistry*, **2017**, 87, 1667-1674	0.7	3
96	Extraction and concentration of palladium(II) from simulated refining process solutions using 1H-1,2,4-triazole derivatives. *Russian Journal of Applied Chemistry*, **2017**, 90, 1475-1479	0.8	3
95	Extraction of rhodium(III) with sulfoxides from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2011**, 56, 1143-1152	1.5	3
94	Experimental and quantum-chemical study of the mechanism of oxidation of 5-hydroxy-6-methyl-uracil by molecular oxygen in the presence of copper(II) ions. *Chemistry of Heterocyclic Compounds*, **2009**, 45, 461-467	1.4	3

93	Extraction of palladium(II) with 1-{[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl}-1H-1,2,4-triazole from nitrate-nitrite solutions modeling the composition of raffinates formed in the PUREX process. *Russian Journal of Applied Chemistry*, **2010**, 83, 945-950	0.8	3
92	Hydrolysis of 2-substituted and 1,2-disubstituted imidazolines. *Russian Journal of Applied Chemistry*, **2007**, 80, 761-766	0.8	3
91	Vinyl 2-hydroxyethyl sulfide polymers and their sorption properties with respect to transition metals. *Russian Journal of Applied Chemistry*, **2006**, 79, 1593-1599	0.8	3
90	Changes in the Pyrimidine Ring on Interaction of 5-Hydroxy-6-methyluracil with Sodium Hydroxide. *Chemistry of Heterocyclic Compounds*, **2002**, 38, 1424-1425	1.4	3
89	Mono- and Dioses of Glycyrrhiza glabra Root. *Chemistry of Natural Compounds*, **2003**, 39, 237-239	0.7	3
88	Synthesis of Glycyrrhizic Acid from Glycyrram and Pharmaciological Characterization of the Product. *Pharmaceutical Chemistry Journal*, **2001**, 35, 40-44	0.9	3
87	Reactions of singlet oxygen with biomolecules. *Russian Chemical Bulletin*, **1996**, 45, 49-51	1.7	3
86	Quenching of singlet oxygen by phenols. *Russian Chemical Bulletin*, **1993**, 42, 2045-2047	1.7	3
85	Glycyrrhizic acid drug complexes as new transport forms. *Pharmaceutical Chemistry Journal*, **1990**, 24, 555-556	0.9	3
84	Gallium(III) Extraction from Hydrochloric Acid Solutions with Diacylated Diethylenetriamine Hydrochloride. *Russian Journal of General Chemistry*, **2018**, 88, 1478-1483	0.7	3
83	Extraction of palladium(II) with (RS)-1-[2-(2,4-dichlorophenyl)pentyl]-1H-1,2,4-triazole from nitric acid solutions. *Russian Journal of General Chemistry*, **2017**, 87, 132-138	0.7	2
82	A new synthesis of 5-hydroxy-6-methyluracil. *Tetrahedron Letters*, **2012**, 53, 6025-6028	2	2
81	Complex formation of copper(II) and palladium(II) with L,L-3,7-bis[2-(4-hydroxyphenyl)-1-(methoxycarbonyl)ethyl]-1,5-di(ethoxycarbonyl)-3,7-diazabicyclo[3.3.1]nonan-9-one. *Russian Journal of Inorganic Chemistry*, **2011**, 56, 981-985	1.9	2
80	Extraction of rhodium(III) by 1,3-diamyl-2-imidazolidinethione from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2010**, 55, 138-144	1.5	2
79	Copper(II) extraction with 1-{[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl}-1H-1,2,4-triazole from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2010**, 55, 982-987	1.5	2
78	Iridium(IV) extraction with petroleum sulfoxides from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2010**, 55, 1312-1315	1.5	2
77	Palladium(II) extraction with 1-{[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl}-1H-1,2,4-triazole from nitric acid solutions. *Russian Journal of Inorganic Chemistry*, **2010**, 55, 1992-1997	1.5	2
76	Extraction of rhodium(III) with petroleum sulfoxides from hydrochloric acid solutions. *Russian Journal of Applied Chemistry*, **2010**, 83, 1570-1575	0.8	2

75	Extraction of nonferrous metals by bisacylated diethylenetriamine. *Russian Journal of Inorganic Chemistry*, **2007**, 52, 796-799	1.5	2
74	Gold(III) extraction by 1,3-Bis(2?-acetoxymethylthiobutyl-3?-thiobutylpropyl)-6-methyluracyl from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2007**, 52, 1798-1802	1.5	2
73	Isolation and biological activity of lipids from licorice (Glycyrrhiza glabra) roots. *Pharmaceutical Chemistry Journal*, **2007**, 41, 489-491	0.9	2
72	Extraction of Iridium(IV) by 1-(2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl-methyl)-1H-1,2,4-triazole from Hydrochloric Solutions. *Russian Journal of Inorganic Chemistry*, **2008**, 53, 337-341	1.5	2
71	Enantioselective Effects in Electron Transfer Processes during the Luminescence Quenching of D- and L-Tryptophan by Europium(III) L-Gluconate. *High Energy Chemistry*, **2003**, 37, 201-202	0.9	2
70	Changes in the Pyrimidine Ring on Interaction of 5-Hydroxy-6-methyluracil with Sodium Hydroxide.. *ChemInform*, **2003**, 34, no		2
69	Synthesis and Antiinflammatory Activity of 3-Thiabis(cyclohexanecarboxylic) Acid Derivatives. *Pharmaceutical Chemistry Journal*, **2001**, 35, 26-29	0.9	2
68	Lipids ofGlycyrrhiza glabra roots. *Russian Chemical Bulletin*, **1995**, 44, 359-362	1.7	2
67	Synthesis of an Extractant Based on Neodecanoic Acid for Rare Earth Metal Preconcentration and Separation. *Russian Journal of Applied Chemistry*, **2019**, 92, 1531-1536	0.8	2
66	Spectral-Luminescent Study of the Oxidation of 5-Hydroxy-6-Methyluracil in Aqueous Alkaline Solutions. *High Energy Chemistry*, **2018**, 52, 480-484	0.9	2
65	Complexes of palladium(II) and platinum(II) with 6-tert-butyl-2-thiouracil. *Russian Journal of General Chemistry*, **2017**, 87, 117-121	0.7	1
64	CuCl2-Mediated Hydroxylation of 2,3-Dimethyl-5-hydroxy-6-aminopyrimidine-4(3H)-one with Molecular Oxygen in Aqueous and Non-Aqueous Solutions. *Russian Journal of General Chemistry*, **2019**, 89, 405-408	0.7	1
63	Extractive Recovery and Separation of Palladium(II) from Model Hydrochloric Solution from Refining Shop with Di-n-Heptyl Sulfide and Penconazole. *Russian Journal of Applied Chemistry*, **2019**, 92, 31-34	0.8	1
62	Interaction of diacylated ethylenediamine with hydrochloric acid. *Russian Chemical Bulletin*, **2015**, 64, 375-378	1.7	1
61	Palladium-Promoted Carbon–Nitrogen Bond Cleavage in 1,3,5-Triazinane Derivatives. *Russian Journal of General Chemistry*, **2020**, 90, 2048-2052	0.7	1
60	Protonation of 5-aminouracil, 5-amino-1,3,6-trimethyluracil, and 6-aminouracil in aqueous solutions. *Russian Journal of General Chemistry*, **2016**, 86, 2338-2343	0.7	1
59	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
58	Palladium(II) chloro complexes with (RS)-1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol. *Russian Journal of Inorganic Chemistry*, **2015**, 60, 638-646	1.5	1

57	Kinetics of methyluracil oxidation by the elbs reaction. *Pharmaceutical Chemistry Journal*, **1997**, 31, 663-666	0.9	1
56	Extraction of chlororuthenium(III) complexes from hydrochloric acid solutions by petroleum sulfoxides. *Russian Journal of Inorganic Chemistry*, **2007**, 52, 806-811	1.5	1
55	Keto sulfides derived from tert-dodecyl mercaptan and their extractive power with respect to palladium(II) and gold(III). *Russian Journal of Applied Chemistry*, **2006**, 79, 1798-1801	0.8	1
54	Extraction of Iridium(IV) from Hydrochloric Acid Solution with Bis(piperidinoethylthioethyl)-1-phenyl-1-ethanone. *Russian Journal of Applied Chemistry*, **2002**, 75, 900-904	0.8	1
53	Synthesis of Macrocyclic Pyrimidine Derivatives. *Russian Journal of Organic Chemistry*, **2003**, 39, 257-260	0.7	1
52	Synthesis and Properties of Epoxy-Acrylate Polymers Prepared in the Presence of Sulfoxides and Their Complexes. *Russian Journal of Applied Chemistry*, **2003**, 76, 623-625	0.8	1
51	Selective Sorption of Pd(II) from Nitric-Nitrous Acid Solutions Simulating PUREX Raffinates with Polymethylene Monosulfide. *Russian Journal of Applied Chemistry*, **2005**, 78, 1801-1805	0.8	1
50	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	1.6	1
49	Thermodynamic characteristics of hydrocarbon and chloroalkane adsorption by polymethylsilsesquioxane. *Russian Chemical Bulletin*, **2000**, 49, 2000-2002	1.7	1
48	Synthesis and wound-healing and antiulcer activity of a chitosan-rhodium(III) complex. *Pharmaceutical Chemistry Journal*, **2000**, 34, 248-249	0.9	1
47	Synthesis and antiinflammatory activity of 13-thiabicyclo[8.2.1]tridec-5-ene. Communication 2. *Pharmaceutical Chemistry Journal*, **1996**, 30, 327-329	0.9	1
46	Synthesis and anti-inflammatory activity of 2,2?-dicyclohexylsulfide derivatives. *Pharmaceutical Chemistry Journal*, **1994**, 28, 641-646	0.9	1
45	Complexes of □glycyrrhizinic acid with nonsteroidal antiinflammatory drugs as novel transport forms. *Pharmaceutical Chemistry Journal*, **1991**, 25, 105-109	0.9	1
44	Complexes of □glycyrrhizinic acid with prostaglandins. A novel group of uterotonically active compounds. *Pharmaceutical Chemistry Journal*, **1991**, 25, 197-200	0.9	1
43	Trisubstituted salts of □glycyrrhizic acid having antiinflammatory and antiulcerous activity. *Pharmaceutical Chemistry Journal*, **1991**, 25, 201-206	0.9	1
42	Preparation of complexes of sulfoxides of petroleum origin and tributyl phosphate with chlorides of rare-earth elements. *Bulletin of the Academy of Sciences of the USSR Division of Chemical Science*, **1977**, 26, 2581-2582		1
41	Extraction of Erbium(III) from Nitrate Solutions Using Mixtures of Neodecanoic Acid and Diacylated Ethylene Amines. *Solvent Extraction and Ion Exchange*, **2020**, 38, 735-752	2.5	1
40	Oxidation of 5-Hydroxy-6-methyluracil in Alkaline Aqueous Solutions. *Russian Journal of General Chemistry*, **2021**, 91, 369-372	0.7	1

39	Synthesis of 8-Methyl-5-[(methylsulfanyl)methyl]-3-thiabicyclo[3.3.1]non-7-en-6-one and Its Extraction Ability for Gold(III). *Russian Journal of General Chemistry*, **2018**, 88, 2524-2527	0.7	1
38	Binuclear Mercury(I) Complex with D-Gluconic Acid. *Russian Journal of Inorganic Chemistry*, **2019**, 64, 201-206	1.5	0
37	Optimization of rheological properties of an adsorption vaginal gel based on Carbopol. *Russian Journal of Applied Chemistry*, **2009**, 82, 1488-1493	0.8	0
36	Synthesis and antiinflammatory activity of 9-thiabicyclo[3.3.1]nonane derivatives. *Pharmaceutical Chemistry Journal*, **1997**, 31, 416-419	0.9	0
35	Synthesis of 1,3-Bis[3-X-2-(X-acetoxy)propyl]-6-methyl- 1,2,3,4-tetrahydropyrimidine-2,4-diones. *Russian Journal of Organic Chemistry*, **2001**, 37, 1786-1790	0.7	0
34	Platinum(II) and platinum(IV) chloro complexes with (RS)-1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol. *Russian Journal of Inorganic Chemistry*, **2016**, 61, 1530-1537	1.5	0
33	Recovery of Palladium(II) and Platinum(IV) with Heterochain Complexing Sorbents from Solutions Simulating Leaching Solutions of Spent Industrial Catalysts and Spent Refining Solution. *Russian Journal of Applied Chemistry*, **2021**, 94, 310-316	0.8	0
32	Synthesis and Structure of Chloro Complex of Palladium(II) with {[6-Amino-2-(butylsulfanyl)pyrimidin-4-yl]oxy}acetic Acid. *Russian Journal of General Chemistry*, **2019**, 89, 1808-1815	0.7	
31	Extraction of zinc(II) from hydrochloric acid solutions with 1-{[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl}-1H-1,2,4-triazole. *Russian Journal of Inorganic Chemistry*, **2015**, 60, 765-770	1.5	
30	Platinum(II) extraction by N,N?-dipentylethylenediamine-N?-thiocarbaldehyde from hydrochloric acid solutions. *Russian Journal of Inorganic Chemistry*, **2009**, 54, 156-162	1.5	
29	Complexation of copper(II), nickel(II), cobalt(II), zinc(II), and manganese(II) chlorides with acylated polyethylenepolyamines. *Russian Journal of Inorganic Chemistry*, **2010**, 55, 545-551	1.5	
28	Using rheology for optimization of adsorptive vaginal gel technology. *Pharmaceutical Chemistry Journal*, **2010**, 44, 387-390	0.9	
27	Synthesis and immunotropic activity of pyrimidine derivatives. Part. IV. Synthesis and immunotropic and antiinflammatory activity of pyrimidine acyclonucleosides. *Pharmaceutical Chemistry Journal*, **1997**, 31, 298-302	0.9	
26	Synthesis and study of immunotropic and antiinflammatory activity of some pyrimidine derivatives. Part V. *Pharmaceutical Chemistry Journal*, **1997**, 31, 357-360	0.9	
25	Interaction of singlet oxygen with biomolecules, 2.1O2 quenching by glycirrhizic acid derivatives. *Reaction Kinetics and Catalysis Letters*, **1998**, 63, 279-282		
24	Validating the analytical method for the reference sample of lappaconitine. *Pharmaceutical Chemistry Journal*, **2008**, 42, 724-725	0.9	
23	Effect of the preparation conditions of water-soluble akaganeite-chitosan hydrochloride adsorption complexes on the morphology of akaganeite particles. *Colloid Journal*, **2008**, 70, 134-137	1.1	
22	Adsorption properties of complexes of chitosan with copper and zinc chlorides and copper sulfate. *Russian Journal of Physical Chemistry A*, **2006**, 80, 2002-2006	0.7	

21	A Study of the Composition of Water Vapor Saturated Natural Gas, as Applied to Elucidation of the Nature of Vapor-Gas Thermal Phenomena. *Russian Journal of Applied Chemistry*, **2004**, 77, 1182-1189	0.8
20	Composition and properties of water-soluble products formed in the reaction of chitosan with Fe(III) in aqueous FeCl3 solutions. *Russian Journal of Applied Chemistry*, **2004**, 77, 1862-1868	0.8
19	Synthesis and Extractive Power of Polycyclic Pyrimidine Derivatives. *Russian Journal of Applied Chemistry*, **2002**, 75, 1283-1289	0.8
18	Properties of Poly(methyl Methacrylate) Containing Metal Sulfoxide Complexes. *Russian Journal of Applied Chemistry*, **2003**, 76, 1292-1295	0.8
17	Solubility of Synthetic Pyrethroids in Organic Solvents. *Russian Journal of Applied Chemistry*, **2001**, 74, 788-791	0.8
16	Synthesis and antiinflammatory activity of 13-thiabicyclo[8.2.1]tridec-5-ene. *Pharmaceutical Chemistry Journal*, **1995**, 29, 675-677	0.9
15	Synthesis and anti-inflammatory activity of 2,5-dimethyl-1-thiacyclopentane. *Pharmaceutical Chemistry Journal*, **1995**, 29, 267-269	0.9
14	Salts of □glycyrrhizic acid as stimulants of reparative skin regeneration. *Pharmaceutical Chemistry Journal*, **1991**, 25, 309-311	0.9
13	Synthesis and spectral properties of shielded 1,2-disubstituted imidazolines. *Bulletin of the Academy of Sciences of the USSR Division of Chemical Science*, **1991**, 40, 776-779	
12	Electrochemical reduction of prostanoid syntone 7□hydroxy-6□3?-oxo-4?-(m-chlorophenoxy)-1?e-butenyl-cis-2-oxabicyclo[3.3.0]octan-3-one. *Bulletin of the Academy of Sciences of the USSR Division of Chemical Science*, **1991**, 40, 897-902	
11	Synthesis of 5-hydroxy-6-methyluracil 3-□D-ribofuranoside. *Chemistry of Heterocyclic Compounds*, **1991**, 27, 623-626	1.4
10	Voltammetric study of reactions of triphenylphosphite ozonide. *Bulletin of the Russian Academy of Sciences Division of Chemical Science*, **1992**, 41, 65-67	
9	Synthesis and immunotropic activity of pyrimidine derivatives. 2. *Pharmaceutical Chemistry Journal*, **1993**, 27, 776-779	0.9
8	Rhodiom(III) complexes with O-alkyl-S-alkyl thiocarbonates as catalysts for the homogeneous hydrogenation of unsaturated compounds. *Bulletin of the Academy of Sciences of the USSR Division of Chemical Science*, **1989**, 38, 2149-2151	
7	GLC determination of 6-methyluracil in hydroxymethacil. *Pharmaceutical Chemistry Journal*, **1990**, 24, 297-299	0.9
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5	Mass-spectrometric study of formation of negative ions by ketosulfide molecules. *Bulletin of the Academy of Sciences of the USSR Division of Chemical Science*, **1983**, 32, 599-601	
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