

# Yurii Murinov

## List of Publications by Year in descending order

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148  
papers

522  
citations

932766

10  
h-index

1125271

13  
g-index

149  
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docs citations

149  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of platinum metals by x-ray fluorescence, atomic emission and atomic absorption spectrometry after preconcentration with a polymeric thioether. <i>Analytica Chimica Acta</i> , 1983, 148, 135-157.	2.6	20
2	Hydrolysis of 1,2-disubstituted imidazolines in aqueous media. <i>Russian Chemical Bulletin</i> , 2004, 53, 803-807.	0.4	18
3	5-Substituted Uracil Derivatives as Scavengers of Peroxyl Radicals. <i>Current Organic Chemistry</i> , 2012, 16, 2389-2393.	0.9	15
4	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. <i>Inorganica Chimica Acta</i> , 1988, 154, 239-243.	1.2	14
5	Synthesis and Antitumor Activity of Complex Compounds of $\hat{I}^2$ -Glycyrrhizic Acid with Antitumor Drugs. <i>Pharmaceutical Chemistry Journal</i> , 2001, 35, 585-587.	0.3	12
6	5-Hydroxy-6-methyluracil, an Efficient Scavenger of Peroxyl Radical in Water. <i>Current Organic Chemistry</i> , 2009, 13, 1733-1736.	0.9	12
7	Pro- and antioxidant properties of uracil derivatives. <i>Russian Chemical Bulletin</i> , 2019, 68, 946-954.	0.4	12
8	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. <i>Russian Journal of Applied Chemistry</i> , 2016, 89, 206-211.	0.1	11
9	Synthesis and immunotropic activity of derivatives of pyrimidines. <i>Pharmaceutical Chemistry Journal</i> , 1993, 27, 112-120.	0.3	10
10	5-Hydroxy-6-methyluracil as an efficient scavenger of peroxy radicals. <i>Russian Chemical Bulletin</i> , 2008, 57, 2265-2270.	0.4	10
11	Extraction of hydrochloric and nitric acid with (RS)-1-(4-Chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-yl-methyl)-pentan-3-ol. <i>Russian Journal of General Chemistry</i> , 2012, 82, 310-316.	0.3	10
12	Isolation and GC-MS determination of flavonoids from <i>Glycyrrhiza glabra</i> root. <i>Chemistry of Natural Compounds</i> , 2006, 42, 285-289.	0.2	9
13	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. <i>Russian Journal of Inorganic Chemistry</i> , 2007, 52, 969-978.	0.3	9
14	Palladium(II) Extraction from Hydrochloric Acid Solutions with 4-[(Hexylsulfanyl)methyl]-3,5-Dimethyl-1H-Pyrazole. <i>Russian Journal of Inorganic Chemistry</i> , 2018, 63, 1100-1106.	0.3	9
15	Electrochemical investigation of palladium complexes with organic sulphides and their use in extraction differential pulse polarography. <i>Talanta</i> , 1987, 34, 219-222.	2.9	8
16	Title is missing!. <i>Pharmaceutical Chemistry Journal</i> , 2002, 36, 18-21.	0.3	8
17	Extraction of palladium(II) from hydrochloric acid solutions with triacylated ethyleneamines. <i>Russian Journal of General Chemistry</i> , 2013, 83, 624-632.	0.3	8
18	Fatty Imidazolines: A Novel Extractant for the Recovery of Palladium(II) from Hydrochloric Acid Solutions. <i>Solvent Extraction and Ion Exchange</i> , 2014, 32, 206-220.	0.8	8

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19	Antidotal and antiradical activity of complexes of $\beta^2$ -glycyrrhizic acid with pyrimidine derivatives. <i>Pharmaceutical Chemistry Journal</i> , 1996, 30, 320-322.	0.3	7
20	Obtaining Glycyrrhizic Acid and Its Practically Useful Salts from a Commercial Licorice Root Extract. <i>Pharmaceutical Chemistry Journal</i> , 2005, 39, 84-88.	0.3	7
21	IR study on chitosan oxidation with sodium chlorite. <i>Russian Journal of General Chemistry</i> , 2010, 80, 23-26.	0.3	7
22	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. <i>Russian Journal of Inorganic Chemistry</i> , 2012, 57, 120-127.	0.3	7
23	Gallium(III) Extraction from Hydrochloric Acid Solutions with Diacylated Diethylenetriamine Hydrochloride. <i>Russian Journal of General Chemistry</i> , 2018, 88, 1478-1483.	0.3	7
24	Palladium(II) Extraction by 4-[(Hexylsulfanyl)methyl]-3,5-dimethyl-1-phenyl-1H-pyrazole from Hydrochloric Acid Solutions. <i>Russian Journal of Inorganic Chemistry</i> , 2020, 65, 106-112.	0.3	7
25	Uranyl Sulfoxide Complexes as Photoinitiators of Polymerization of Methyl Methacrylate and Epoxy Acrylate Oligomers. <i>Russian Journal of Applied Chemistry</i> , 2003, 76, 1829-1831.	0.1	6
26	Extraction of iridium(IV) by dihexyl sulfoxide from hydrochloric acid solutions. <i>Russian Journal of Inorganic Chemistry</i> , 2006, 51, 971-976.	0.3	6
27	Extraction of ruthenium(III) by dihexyl sulfoxide from hydrochloric solutions. <i>Russian Journal of Inorganic Chemistry</i> , 2006, 51, 1139-1145.	0.3	6
28	Extraction of chlororuthenium(III) complexes by triazole derivatives from hydrochloric acid solutions. <i>Russian Journal of Inorganic Chemistry</i> , 2007, 52, 800-805.	0.3	6
29	Extraction of rhodium(III) by a bisacylated diethylenetriamine derivative from hydrochloric acid solutions. <i>Russian Journal of Inorganic Chemistry</i> , 2010, 55, 460-467.	0.3	6
30	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. <i>Russian Journal of Inorganic Chemistry</i> , 2013, 58, 491-498.	0.3	6
31	Complex formation between 5-aminoorotic acid and copper(II) ions in dimethylsulfoxide solution. <i>Russian Journal of General Chemistry</i> , 2015, 85, 1686-1691.	0.3	6
32	$\beta$ -Glycyrrhizic acid drug complexes as new transport forms. <i>Pharmaceutical Chemistry Journal</i> , 1990, 24, 555-556.	0.3	5
33	Quenching of singlet oxygen by phenols. <i>Russian Chemical Bulletin</i> , 1993, 42, 2045-2047.	0.4	5
34	Title is missing!. <i>Russian Journal of Applied Chemistry</i> , 2001, 74, 1098-1102.	0.1	5
35	Title is missing!. <i>High Energy Chemistry</i> , 2003, 37, 201-202.	0.2	5
36	Oxidative degradation of chitosan under the action of hydrogen peroxide. <i>Russian Journal of Applied Chemistry</i> , 2007, 80, 159-161.	0.1	5

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37	Bisacylated diethylenetriamines as extractants for nonferrous metals from hydrochloric acid solutions. Russian Journal of Applied Chemistry, 2007, 80, 279-284.	0.1	5
38	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.	0.3	5
39	Synthesis and physicochemical properties of 1-(2-alkylamidoethyl)-2-alkyl-2-imidazolines based on $\beta$ -branched carboxylic acids. Russian Journal of General Chemistry, 2013, 83, 373-378.	0.3	5
40	Host-guest complexation in the $\beta$ -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.	0.4	5
41	The role of oxygen in the reaction of ferrocene with benzoyl peroxide. Russian Journal of General Chemistry, 2015, 85, 123-125.	0.3	5
42	Extraction of rhodium(III) from hydrochloric acid solutions with bis-acylated triethylenetetramine dihydrochloride. Russian Journal of General Chemistry, 2015, 85, 1934-1938.	0.3	5
43	Synthesis of Glycyrrhizic Acid from Glycyrram and Pharmacological Characterization of the Product. Pharmaceutical Chemistry Journal, 2001, 35, 40-44.	0.3	4
44	Synthesis and Antiinflammatory Activity of 3-Thiabis(cyclohexanecarboxylic) Acid Derivatives. Pharmaceutical Chemistry Journal, 2001, 35, 26-29.	0.3	4
45	Changes in the Pyrimidine Ring on Interaction of 5-Hydroxy-6-methyluracil with Sodium Hydroxide. Chemistry of Heterocyclic Compounds, 2002, 38, 1424-1425.	0.6	4
46	Extraction of nonferrous metals by bisacylated diethylenetriamine. Russian Journal of Inorganic Chemistry, 2007, 52, 796-799.	0.3	4
47	Hydrolysis of 2-substituted and 1,2-disubstituted imidazolines. Russian Journal of Applied Chemistry, 2007, 80, 761-766.	0.1	4
48	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.	0.3	4
49	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.	0.3	4
50	Synthesis and extracting properties of triacylated ethyleneamines. Russian Journal of Applied Chemistry, 2011, 84, 1897-1902.	0.1	4
51	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.	0.3	4
52	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.	0.3	4
53	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.	0.3	4
54	Rhodium(III) extraction from aged hydrochloric acid solutions with triacylated pentaethylenhexamine trihydrochloride. Russian Journal of Inorganic Chemistry, 2015, 60, 1583-1587.	0.3	4

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55	Extraction of palladium(II) with (RS)-1-[2-(2,4-dichlorophenyl)propyl]-1H-1,2,4-triazole from nitric acid solutions. Russian Journal of General Chemistry, 2017, 87, 132-138.	0.3	4
56	Activation of molecular oxygen on copper(II) complexes of 5-hydroxy and 5-aminouracil. Russian Journal of General Chemistry, 2017, 87, 1542-1546.	0.3	4
57	Synthesis of Methyl-Substituted Derivatives of 5-Hydroxy-6-methyluracil. Russian Journal of General Chemistry, 2018, 88, 136-139.	0.3	4
58	Synthesis of an Extractant Based on Neodecanoic Acid for Rare Earth Metal Preconcentration and Separation. Russian Journal of Applied Chemistry, 2019, 92, 1531-1536.	0.1	4
59	Reactions of singlet oxygen with biomolecules. Russian Chemical Bulletin, 1996, 45, 49-51.	0.4	3
60	Mono- and Dioses of Glycyrrhiza glabra Root. Chemistry of Natural Compounds, 2003, 39, 237-239.	0.2	3
61	Changes in the Pyrimidine Ring on Interaction of 5-Hydroxy-6-methyluracil with Sodium Hydroxide.. ChemInform, 2003, 34, no.	0.1	3
62	Vinyl 2-hydroxyethyl sulfide polymers and their sorption properties with respect to transition metals. Russian Journal of Applied Chemistry, 2006, 79, 1593-1599.	0.1	3
63	Isolation and biological activity of lipids from licorice (Glycyrrhiza glabra) roots. Pharmaceutical Chemistry Journal, 2007, 41, 489-491.	0.3	3
64	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.	0.6	3
65	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.	0.1	3
66	Extraction of rhodium(III) with petroleum sulfoxides from hydrochloric acid solutions. Russian Journal of Applied Chemistry, 2010, 83, 1570-1575.	0.1	3
67	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.	0.3	3
68	Extraction of rhodium(III) with sulfoxides from hydrochloric acid solutions. Russian Journal of Inorganic Chemistry, 2011, 56, 1143-1152.	0.3	3
69	A new synthesis of 5-hydroxy-6-methyluracil. Tetrahedron Letters, 2012, 53, 6025-6028.	0.7	3
70	Palladium(II) extraction from hydrochloric acid solutions with diacylated triethylenetetramine. Russian Journal of Inorganic Chemistry, 2014, 59, 620-625.	0.3	3
71	Complexes of palladium(II) and platinum(II) with 6-tert-butyl-2-thiouracil. Russian Journal of General Chemistry, 2017, 87, 117-121.	0.3	3
72	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.	0.3	3

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73	Extraction and concentration of palladium(II) from simulated refining process solutions using 1 <i>D</i> -1,2,4-triazole derivatives. Russian Journal of Applied Chemistry, 2017, 90, 1475-1479.	0.1	3
74	Spectral-Luminescent Study of the Oxidation of 5-Hydroxy-6-Methyluracil in Aqueous Alkaline Solutions. High Energy Chemistry, 2018, 52, 480-484.	0.2	3
75	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.	0.3	3
76	Synthesis and Cytotoxic Activity of 1,3,5-Triazinane Derivatives Based on Primary Amines and Amino Acids Esters. Russian Journal of General Chemistry, 2022, 92, 24-28.	0.3	3
77	One-Step Synthesis of a Steel Corrosion Inhibitor, 1-(2-Neononylamidoethyl)-2-neononyl-2-imidazoline. Russian Journal of Applied Chemistry, 2022, 95, 256-263.	0.1	3
78	Complexes of $\hat{I}^2$ -glycyrrhizinic acid with nonsteroidal antiinflammatory drugs as novel transport forms. Pharmaceutical Chemistry Journal, 1991, 25, 105-109.	0.3	2
79	Complexes of $\hat{I}^2$ -glycyrrhizinic acid with prostaglandins. A novel group of uterotonic active compounds. Pharmaceutical Chemistry Journal, 1991, 25, 197-200.	0.3	2
80	Lipids of Glycyrrhiza glabra roots. Russian Chemical Bulletin, 1995, 44, 359-362.	0.4	2
81	Kinetics of methyluracil oxidation by the elbs reaction. Pharmaceutical Chemistry Journal, 1997, 31, 663-666.	0.3	2
82	Synthesis and antiinflammatory activity of 9-thiabicyclo[3.3.1]nonane derivatives. Pharmaceutical Chemistry Journal, 1997, 31, 416-419.	0.3	2
83	Synthesis of Macrocylic Pyrimidine Derivatives. Russian Journal of Organic Chemistry, 2003, 39, 257-260.	0.3	2
84	Extraction of chlororuthenium(III) complexes from hydrochloric acid solutions by petroleum sulfoxides. Russian Journal of Inorganic Chemistry, 2007, 52, 806-811.	0.3	2
85	Gold(III) extraction by 1,3-Bis(2- $\hat{a}$ -acetoxyethylthiobutyl-3- $\hat{a}$ -thiobutylpropyl)-6-methyluracil from hydrochloric acid solutions. Russian Journal of Inorganic Chemistry, 2007, 52, 1798-1802.	0.3	2
86	Extraction of Iridium(IV) by 1-(2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl-methyl)-1 <i>H</i> -1,2,4-triazole from Hydrochloric Solutions. Russian Journal of Inorganic Chemistry, 2008, 53, 337-341.	0.3	2
87	Extraction of rhodium(III) by 1,3-diamyl-2-imidazolidinethione from hydrochloric acid solutions. Russian Journal of Inorganic Chemistry, 2010, 55, 138-144.	0.3	2
88	Copper(II) extraction with 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1 <i>H</i> -1,2,4-triazole from hydrochloric acid solutions. Russian Journal of Inorganic Chemistry, 2010, 55, 982-987.	0.3	2
89	Iridium(IV) extraction with petroleum sulfoxides from hydrochloric acid solutions. Russian Journal of Inorganic Chemistry, 2010, 55, 1312-1315.	0.3	2
90	Palladium(II) extraction with 1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1 <i>H</i> -1,2,4-triazole from nitric acid solutions. Russian Journal of Inorganic Chemistry, 2010, 55, 1992-1997.	0.3	2

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91	Interaction of diacylated ethylenediamine with hydrochloric acid. Russian Chemical Bulletin, 2015, 64, 375-378.	0.4	2
92	Binuclear Mercury(I) Complex with D-Gluconic Acid. Russian Journal of Inorganic Chemistry, 2019, 64, 201-206.	0.3	2
93	Palladium-Promoted Carbon-Nitrogen Bond Cleavage in 1,3,5-Triazinane Derivatives. Russian Journal of General Chemistry, 2020, 90, 2048-2052.	0.3	2
94	Oxidation of 5-Hydroxy-6-methyluracil in Alkaline Aqueous Solutions. Russian Journal of General Chemistry, 2021, 91, 369-372.	0.3	2
95	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.	0.0	1
96	Trisubstituted salts of ?-glycyrrhizic acid having antiinflammatory and antiulcerous activity. Pharmaceutical Chemistry Journal, 1991, 25, 201-206.	0.3	1
97	Synthesis and anti-inflammatory activity of 2,2-dicyclohexylsulfide derivatives. Pharmaceutical Chemistry Journal, 1994, 28, 641-646.	0.3	1
98	Synthesis and antiinflammatory activity of 13-thiabicyclo[8.2.1]tridec-5-ene. Communication 2. Pharmaceutical Chemistry Journal, 1996, 30, 327-329.	0.3	1
99	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.	0.3	1
100	Title is missing!. Russian Chemical Bulletin, 2000, 49, 2000-2002.	0.4	1
101	Synthesis and wound-healing and antiulcer activity of a chitosan-rhodium(III) complex. Pharmaceutical Chemistry Journal, 2000, 34, 248-249.	0.3	1
102	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.	0.3	1
103	Title is missing!. Russian Journal of Applied Chemistry, 2002, 75, 900-904.	0.1	1
104	Title is missing!. Russian Journal of Applied Chemistry, 2003, 76, 623-625.	0.1	1
105	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.	0.1	1
106	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.	0.3	1
107	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.	0.1	1
108	Optimization of rheological properties of an adsorption vaginal gel based on Carbopol. Russian Journal of Applied Chemistry, 2009, 82, 1488-1493.	0.1	1



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109	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.	0.3	1
110	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.	0.3	1
111	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.	0.3	1
112	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.	0.2	1
113	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.	0.3	1
114	CuCl <sub>2</sub> -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.	0.3	1
115	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.	0.1	1
116	Complexation of 2,3-Dimethyl-5-hydroxy-6-aminopyrimidin-4(3H)-one with Copper(II) Ions in Nonaqueous Solutions. Russian Journal of General Chemistry, 2019, 89, 2052-2056.	0.3	1
117	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.	0.8	1
118	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.	0.1	1
119	Extraction of Palladium(II) with 4-[(Hexylsulfanyl)methyl]-3,5-dimethylisoxazole from Hydrochloric Acid Solutions. Russian Journal of General Chemistry, 2021, 91, 1740-1747.	0.3	1
120	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.	0.0	0
121	Thermochromism in copolymers of methyl methacrylate with alkylvinylsulfoxide chromium(III) complexes. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1984, 33, 2427-2427.	0.0	0
122	Rhodium(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.	0.0	0
123	GLC determination of 6-methyluracil in hydroxymethacil. Pharmaceutical Chemistry Journal, 1990, 24, 297-299.	0.3	0
124	Salts of ?-glycyrrhizic acid as stimulants of reparative skin regeneration. Pharmaceutical Chemistry Journal, 1991, 25, 309-311.	0.3	0
125	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.	0.0	0
126	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.	0.0	0



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127	Synthesis of 5-hydroxy-6-methyluracil 3- $\beta$ -D-ribofuranoside. Chemistry of Heterocyclic Compounds, 1991, 27, 623-626.	0.6	0
128	Voltammetric study of reactions of triphenylphosphite ozonide. Bulletin of the Russian Academy of Sciences Division of Chemical Science, 1992, 41, 65-67.	0.0	0
129	Synthesis and immunotropic activity of pyrimidine derivatives. 2. Pharmaceutical Chemistry Journal, 1993, 27, 776-779.	0.3	0
130	Synthesis and antiinflammatory activity of 13-thiabicyclo[8.2.1]tridec-5-ene. Pharmaceutical Chemistry Journal, 1995, 29, 675-677.	0.3	0
131	Synthesis and anti-inflammatory activity of 2,5-dimethyl-1-thiacyclopentane. Pharmaceutical Chemistry Journal, 1995, 29, 267-269.	0.3	0
132	Synthesis and study of immunotropic and antiinflammatory activity of some pyrimidine derivatives. Part V. Pharmaceutical Chemistry Journal, 1997, 31, 357-360.	0.3	0
133	Interaction of singlet oxygen with biomolecules, 2. $^1O_2$ quenching by glycyrrhizic acid derivatives. Reaction Kinetics and Catalysis Letters, 1998, 63, 279-282.	0.6	0
134	Solubility of Synthetic Pyrethroids in Organic Solvents. Russian Journal of Applied Chemistry, 2001, 74, 788-791.	0.1	0
135	Synthesis and Extractive Power of Polycyclic Pyrimidine Derivatives. Russian Journal of Applied Chemistry, 2002, 75, 1283-1289.	0.1	0
136	Properties of Poly(methyl Methacrylate) Containing Metal Sulfoxide Complexes. Russian Journal of Applied Chemistry, 2003, 76, 1292-1295.	0.1	0
137	Synthesis of Macrocyclic Pyrimidine Derivatives.. ChemInform, 2003, 34, no.	0.1	0
138	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.	0.1	0
139	Composition and properties of water-soluble products formed in the reaction of chitosan with Fe(III) in aqueous FeCl <sub>3</sub> solutions. Russian Journal of Applied Chemistry, 2004, 77, 1862-1868.	0.1	0
140	Adsorption properties of complexes of chitosan with copper and zinc chlorides and copper sulfate. Russian Journal of Physical Chemistry A, 2006, 80, 2002-2006.	0.1	0
141	Validating the analytical method for the reference sample of lappaconitine. Pharmaceutical Chemistry Journal, 2008, 42, 724-725.	0.3	0
142	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.	0.5	0
143	Platinum(II) extraction by N,N'-dipentylethylenediamine-N-thiocarbonyldehyde from hydrochloric acid solutions. Russian Journal of Inorganic Chemistry, 2009, 54, 156-162.	0.3	0
144	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.	0.3	0

#	ARTICLE	IF	CITATIONS
145	Using rheology for optimization of adsorptive vaginal gel technology. <i>Pharmaceutical Chemistry Journal</i> , 2010, 44, 387-390.	0.3	0
146	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. <i>Russian Journal of Inorganic Chemistry</i> , 2015, 60, 765-770.	0.3	0
147	Synthesis and Structure of Chloro Complex of Palladium(II) with {[6-Amino-2-(butylsulfanyl)pyrimidin-4-yl]oxy}acetic Acid. <i>Russian Journal of General Chemistry</i> , 2019, 89, 1808-1815.	0.3	0
148	Pharmacokinetic Parameters of the Lappaconitine, Glycyrrhizic Acid and Methyluracil Combination Exhibiting Antiarrhythmic Properties upon Single Intragastric Administration in Various Doses. <i>Pharmaceutical Chemistry Journal</i> , 2021, 55, 531.	0.3	0