

Svetlana B Strashnova

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52
papers

115
citations

6
h-index

7
g-index

53
ext. papers

123
ext. citations

1.3
avg, IF

1.76
L-index

#	Paper	IF	Citations
52	Coordination Compounds of Bivalent Metals with (Z)-4-(2-Hydroxy-5-nitrophenyl)hydrazono-3-methyl-1-phenyl-1H-pyrazol-5(4H)-one: Crystal and Molecular Structure of C ₁₆ H ₁₃ N ₅ O ₄ . <i>Russian Journal of Inorganic Chemistry</i> , 2018 , 63, 874-880	1.5	1
51	Tautomeric transformations and electronic structures of azopyrazolone dyes and their metal complexes. <i>Reviews in Inorganic Chemistry</i> , 2018 , 38, 87-101	2.4	1
50	Complexes of some divalent metals with alcoxy-NNO-azoxy compounds: Crystal and molecular structures of B ₁₂ N ₄ O ₆ . <i>Russian Journal of Inorganic Chemistry</i> , 2016 , 61, 712-717	1.5	
49	Complexes of some trivalent metals with N-alkyl(benzyl)nitrozohydroxylamine derivatives. <i>Russian Journal of Inorganic Chemistry</i> , 2016 , 61, 718-725	1.5	1
48	Complexes of d metals with 4-(2-(1,5-dimethyl-3-oxo-2-phenylpyrazolidinyl)hydrazono)-3-methyl-1-phenylpyrazol-5-one. Crystal and molecular structure of C ₂₁ H ₂₀ N ₆ O ₂ . <i>Russian Journal of Inorganic Chemistry</i> , 2015 , 60, 55-62	1.5	6
47	Crystal structure of poly[2-aqua-aqua-(2-4-nitro-2,5,6-trioxo-1,2,5,6-tetra-hydro-pyridin-3-olato)hemi-4-oxalato-barium(II)]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015 , 71, 459-62	0.7	2
46	Crystal structure of chlorido-{1-(2,3-dimethyl-5-oxido-1-phenyl-1H-pyrazol-2-ium-4-yl-1D)-2-[3-methyl-5-oxo-1-phenyl-4,5-di-hydro-1H-pyrazol(1)}copper(II) from laboratory X-ray powder data. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015 , 71, 124-7	0.7	4
45	Crystal and molecular structures of selected oxidative nitration products of aminopyrazine and 2-amino-3-hydroxypyridine. <i>Crystallography Reports</i> , 2014 , 59, 60-65	0.6	3
44	Coordination chemistry of polyoxo-carbocyclic compounds containing one or more neighboring oxo-groups. <i>Reviews in Inorganic Chemistry</i> , 2014 , 34, 1-24	2.4	6
43	Synthesis, spectral and crystallographic studies of coordination compounds of some d and f metals with N-nitroso-N-(methyl)ethylhydroxylamine. <i>Russian Journal of Inorganic Chemistry</i> , 2014 , 59, 192-195	1.5	5
42	Di-aqua-bis-[N-(2-fluoro-benz-yl)-N-nitroso-hydroxy-laminato-(2) O,O]nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014 , 70, m98-9		
41	Bis(N-nitroso-N-pentyl-hydroxy-laminato-(2) O,O)copper(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014 , 70, m137-8		
40	Coordination compounds of some d metals with nitrophenylhydrazone oxopyridine (pyrimidine) derivatives: Crystal and molecular structure of C ₁₀ H ₉ N ₅ O ₆ . <i>Russian Journal of Inorganic Chemistry</i> , 2013 , 58, 395-399	1.5	
39	Hexaaquacobalt(II) and hexaaquacadmium(II) 4-nitro-2,3,5,6-tetraoxopyridinates [M(H ₂ O) ₆](C ₅ H ₄ N ₂ O ₆) ₂ · 2H ₂ O (M = Co and Cd): Synthesis, structures, and properties. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2013 , 39, 234-238	1.6	3
38	Crystal and molecular structures of 3-amino-4-hydroxy benzenesulfonamide and its hydrochloride: Quantum-chemical study of their tautomerism. <i>Crystallography Reports</i> , 2013 , 58, 247-252	0.6	1
37	catena-Poly[ammonium [aqua-bis-(2,3,5,6-tetra-oxo-4-nitro-pyridin-4-ido)argentate(I)]]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013 , 69, m477-8		3
36	Synthesis, characterization, spectroscopic and crystallographic investigation of metal complexes of N-benzyl-N-nitrosohydroxylamine. <i>Open Journal of Inorganic Chemistry</i> , 2013 , 03, 1-6	0.2	5

35	Hexa-aqua-bis-[3,5-bis-(hydroxy-imino)-1-methyl-2,4,6-trioxo-cyclo-hexa-nido-(2) N (3),O (4)]barium tetrahydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013 , 69, m602-3		1
34	Copper(II) complex compounds with 1-phenyl-3-methyl-4-azopyrazol-5-one derivatives. The crystal and molecular structure of Cu(C ₁₇ H ₁₅ N ₄ O) ₂ · 0.222H ₂ O. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2012 , 38, 484-490	1.6	3
33	Coordination compounds of some d metals with anthrapyridinedione derivatives: Crystal structure of 2-phenyl-4-(piperidyl-1)-anthra[1,2-b]pyridine-7,12-dionium hexabromodicuprate(II) (HL) ₁ 2[Cu ₂ Br ₆]. <i>Russian Journal of Inorganic Chemistry</i> , 2012 , 57, 1455-1459	1.5	
32	Complex compounds of some p, d, and f metals with 2,4,6-tris(N,N-dimethylaminomethyl)phenol (HL): Crystal and molecular structure of H ₄ L(NO ₃) ₃ · 3H ₂ O and H ₄ LCl ₃ · 3H ₂ O. <i>Russian Journal of Inorganic Chemistry</i> , 2011 , 56, 350-356	1.5	
31	Complexation of chalcogenadiazoles with 3d metals: Crystal and molecular structure of naphtho[1,2-c][1,2,5]thiazol-9-ol. <i>Russian Journal of Inorganic Chemistry</i> , 2011 , 56, 868-874	1.5	
30	Crystal and molecular structures of benzo[4,5]imidazo[1,2-c]quinazolin-6-one and 10-carboxybenzo[4,5]imidazo[1,2-c]quinazolin-6-one: A quantum-chemical study of their tautomerism. <i>Crystallography Reports</i> , 2011 , 56, 256-259	0.6	
29	Experimental and theoretical investigation of the structure and spectral characteristics of bis(4-aza-9-fluorenone)dibromocopper(II). <i>Russian Journal of Inorganic Chemistry</i> , 2010 , 55, 195-200	1.5	1
28	Copper(II), iron(III), and chromium(III) complexes with 5,10-dioxo-4,5,9,10-tetrahydro-4,9-diazapyrene derivatives. <i>Russian Journal of Inorganic Chemistry</i> , 2010 , 55, 709-713	1.5	
27	Synthesis of copper and zinc chloride complexes with tri- and tetranitrofluorenones. Crystal and molecular structure of 2,4,5,7-tetranitrofluorenone. <i>Russian Journal of Inorganic Chemistry</i> , 2010 , 55, 895-903	1.5	1
26	Synthesis and the crystal and molecular structures of (H ₃ L · Cl)[CoCl ₄] and H ₂ L[CuBr ₄] (L is 2,4,6-Tri(N,N-dimethylamino)methylphenol). <i>Crystallography Reports</i> , 2010 , 55, 428-431	0.6	2
25	Complex compounds of a series of d metals with rubazinic acid (HRub). Crystal and molecular structure of [Co(H ₂ O) ₆](NO ₃) ₂ · 2HRub. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2010 , 36, 751-756	1.6	1
24	Syntheses, structures, and geometric and spectral characteristics of the hexachlorodicuprate(II) complexes with the protonated 4-azafluoren-9-one derivatives: The crystal and molecular structures of bis(4-azafluoren-9-onium) hexachlorodiaquadicuprate(II) dihydrate. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2009 , 35, 496-503	1.6	0
23	Geometric and spectral characteristic of the tetrahalocuprate(II) complexes (HL) ₂ CuX ₄ (X = Cl, Br). Crystal and molecular structures of bis(2-methylimidazolium) tetrabromocuprate(II). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2009 , 35, 496-503	1.6	2
22	Synthesis and the crystal and molecular structures of 4-(piperidyl-1)-2-phenylpyrido[2,3-a]anthraquinone-7,12 Mono- and dibromohydrates (HL)Br · 3H ₂ O and (H ₂ L)Br ₂ · 3H ₂ O. <i>Crystallography Reports</i> , 2009 , 54, 68-73	0.6	1
21	Synthesis, crystal structures, and spectral characteristics of 2-ethoxy-3-hydroxy-4,6-dinitropyridine and diaquasodium bis(2-ethoxy-3-hydroxy-4,6-dinitropyridinate). <i>Crystallography Reports</i> , 2009 , 54, 880-883	0.6	1
20	Complexation of 2,3-dihydroxyquinaline with some bivalent d metals. Crystal and molecular structures of 2,3-dihydroxyquinoline. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2008 , 34, 775-779	1.6	3
19	Synthesis, structure, geometrical, and spectral characteristics of the (HL) _n 2[CuCl ₄] complexes. Crystal and molecular structure of bis(2-methylimidazolium) tetrachlorocuprate(II). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2008 , 34, 830-835	1.6	6
18	Bis(1-amino-4-azafluoren-9-olium) and bis(2-amino-3-hydroxypyridinium) tetrachlorocobaltates(II): Crystal and molecular structure. <i>Russian Journal of Inorganic Chemistry</i> , 2008 , 53, 1227-1232	1.5	1

17	Spectral characteristics and structures of metal complexes with 3-Hydroxy-4,6-dinitro-2-ethoxypyridine: Crystal and molecular structures of di(3-hydroxy-4,6-dinitro-2-ethoxypyridinato)diaquacopper(II). <i>Russian Journal of Inorganic Chemistry</i> , 2008 , 53, 1581-1585	1.5	
16	Synthesis and study of complex formation of tri- and tetranitro-9-fluorenone oximes with 3d metals: Crystal and molecular structure of the 1: 1 solvate of 2,4,5,7-tetranitro-9-fluorenone oxime with acetonitrile. <i>Russian Journal of Inorganic Chemistry</i> , 2008 , 53, 1586-1589	1.5	
15	Interaction of copper(II) halides with 4-(piperidyl-1)-2-phenylpyrido[2,3-a]anthraquinone-7,12 (L) in acidic media: Crystal structure and spectral characteristics of (HL) ₂ [Cu ₂ Cl ₆] and (HL)[CuBr ₂]. <i>Crystallography Reports</i> , 2008 , 53, 451-454	0.6	4
14	Synthesis, spectral characteristics, and the crystal and molecular structures of 2,3-dimethyl-1-phenyl-4-(N-phthalimido)pyrazolone-5. <i>Crystallography Reports</i> , 2008 , 53, 998-1002	0.6	1
13	Interaction of copper(II) halides with 4-azafluorene derivatives in neutral and acid media. Crystal and molecular structure of 4-aza-9-oxofluorenum tetrabromocuprate hydrate (HL ₄) ₂ Cu ₄ · 4H ₂ O. <i>Russian Journal of Inorganic Chemistry</i> , 2007 , 52, 733-741	1.5	2
12	Synthesis and physicochemical properties of the d metal complexes with 2-phenyl-4-(piperidyl-1)-pyrido[2,3-a]anthraquinone. The molecular and crystal structures of 2-phenyl-4-(piperidyl-1)-pyrido[2,3-a]anthraquinonium-7,12 tetranitrozincate. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2007 , 33, 850-854	1.6	2
11	Crystal structure and spectral characteristics of 2,4,7-trinitro-9-fluorenone. <i>Crystallography Reports</i> , 2005 , 50, 72-77	0.6	8
10	Physicochemical properties of solutions of bis(2,3,5,6-tetraoxo-4-nitropyridinate) dianions. Crystal structures of sodium 2,3,5,6-tetraoxo-4-nitropyridinate trihydrate and sodium ammonium bis(2,3,5,6-tetraoxo-4-nitropyridinate) monohydrate. <i>Crystallography Reports</i> , 2004 , 49, 758-766	0.6	4
9	Crystal structure and spectral characteristics of 2-methyl-3-chloro-9-hydroxypyrido[1,2-a]pyrimidin-4-one and bis(2-methyl-3-chloro-9-hydroxypyrido[1,2-a]pyrimidin-4-onium) perchlorate. <i>Crystallography Reports</i> , 2004 , 49, 792-797	0.6	2
8	Synthesis and Physicochemical Properties of d- and f-Metal Complexes with Alloxan. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2004 , 30, 38-42	1.6	6
7	Complexes of 2,3-Dihydroxypyridine with Bivalent Metals. Crystal Structure of 2,3-Dihydroxypyridine. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2003 , 29, 291-296	1.6	8
6	Complexes of d and f Metals with 2-Methyl-3-hydroxy(amino)pyrido[1,2-a]pyrimidine-4-one. Crystal Structure of 2-Methyl-3-hydroxypyrido[1,2-a]pyrimidine-4-one. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2003 , 29, 880-885	1.6	3
5	Complexes of Some Pyrido[1,2-a]pyrimidinium Perchlorates with Scandium, Yttrium, and Lanthanum. Crystal and Molecular Structure of 3-Chloro-9-Hydroxy-2,4-Dimethylpyrido[1,2-a]pyrimidinium Perchlorate. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2003 , 29, 123-128	1.6	1
4	X-ray diffraction studies of 6-methyl-5-acetyl-4-furyl-2-keto-1,2,3,6-tetrahydropyrimidine and 6-methyl-5-acetyl-4-bromophenyl-2-thio-1,2,3,6-tetrahydropyrimidine. <i>Crystallography Reports</i> , 2003 , 48, 606-609	0.6	
3	Unexpected Solvolytic Destruction of the Pyridine Ring of 2,3,5,6-Tetraoxo-4-nitro-pyridinate Anion. Crystal Structure of 2-Methyl-1,3-diazolium Hydrobis(oxamate). <i>Doklady Physical Chemistry</i> , 2002 , 386, 251-254	0.8	3
2	Synthesis and Physicochemical Properties of Some Transition Metal Complexes with 3-Hydroxypyridine. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2002 , 28, 767-770	1.6	4
1	Synthesis, Crystal Structure, and IR Absorption Spectra of the Adduct of Copper(II) Acetate Monohydrate with 1-Amino-4-aza-9-fluorenone Cu ₂ (CH ₃ COO) ₄ (H ₂ O) ₂ · C ₁₂ H ₈ N ₂ O. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2001 , 27, 711-716	1.6	3