

Vladislav Gurzhiy

List of Publications by Year in descending order

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186
papers

2,001
citations

304602

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199
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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Oxalate formation by <i>Aspergillus niger</i> on minerals of manganese ores. <i>American Mineralogist</i> , 2022, 107, 100-109.	0.9	9
2	Synthesis of sulfolanooctahydrochromenones from 2-benzylidene-3-methyl-4-nitro-2,5-dihydrothiophene 1,1-dioxides. <i>Chemistry of Heterocyclic Compounds</i> , 2022, 58, 58-63.	0.6	1
3	2+1 Rhenium Tricarbonyl Complexes with N,N ² -Bidentate Ligands and Ethyl Isocyanoacetate: Synthesis, Structure, and Properties. <i>Russian Journal of General Chemistry</i> , 2022, 92, 69-78.	0.3	4
4	The Tail Wags the Dog: The Far Periphery of the Coordination Environment Manipulates the Photophysical Properties of Heteroleptic Cu(I) Complexes. <i>Molecules</i> , 2022, 27, 2250.	1.7	1
5	Unusual Reactivity and Photophysical Properties of Platinum(II) Pincer Complexes Containing 6,6'-Diphenyl-2,2'-bipyridine Ligands. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 117-125.	1.0	1
6	Penta- and dinuclear carboxylate nickel(II) complexes with pyrazole-based ligands: Syntheses, magnetic properties and DFT calculations. <i>Polyhedron</i> , 2021, 195, 114971.	1.0	3
7	Crystal chemistry of the $M^{2+}[(UO_2)(T^{6+}O_4)_2(H_2O)](H_2O)_4$ ($M^{2+} = Mg, Mn, Fe, Co, Ni$ and Zn ; $T^{6+} = S, Se$) compounds: the interplay between chemical composition, pH and structural architecture. <i>CrystEngComm</i> , 2021, 23, 1140-1148.	1.3	4
8	Reaction of Diethyl Chloroethynylphosphonate with 3-Amino-1,2,4-triazoles. <i>Russian Journal of General Chemistry</i> , 2021, 91, 72-76.	0.3	0
9	Biogenic Orthorhombic \pm -Calcium Formate from Sediments of Alkali Lake, Oregon, USA. <i>Minerals (Basel)</i> Tj ETQq1_1_0.784314 rgBT (0.8)	1.0	3
10	Redox-NIR Iridium(III) Emitters: Synthesis, Photophysical and Computational Study, the Effects of Cyclometalating and β -diketonate Ligands. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 2163-2170.	1.0	11
11	Crystal Chemistry and Structural Complexity of the Uranyl Carbonate Minerals and Synthetic Compounds. <i>Crystals</i> , 2021, 11, 704.	1.0	16
12	Encapsulation of Rhodamine 6G Dye Molecules for Affecting Symmetry of Supramolecular Crystals of Melamine-Barbiturate. <i>Symmetry</i> , 2021, 13, 1119.	1.1	9
13	Phosphorylated 2-Chloroethynes in the Reactions with Malonic Acid Derivatives: Azirine or Oxazole?. <i>Russian Journal of General Chemistry</i> , 2021, 91, 1325-1332.	0.3	1
14	Modified synthesis and structural features of 2-benzylidene-4-nitro-2,5-dihydrothiophene 1,1-dioxides. <i>Chemistry of Heterocyclic Compounds</i> , 2021, 57, 861-865.	0.6	3
15	2-(2-Amino-6-methylpyrimidin-4-yl)-4-arylmethylidene- 5-methyl-2,4-dihydro-3H-pyrazol-3-ones: Design, synthesis, structure, in vitro anti-tubercular activity, and molecular docking study. <i>Journal of Molecular Structure</i> , 2021, 1243, 130863.	1.8	2
16	Tiettaite $K_4Na_{12}Fe_3+Si_{16}O_{41}(OH)_4 \cdot 2H_2O$: A Mineral with a Novel Type of Microporous Heteropolyhedral Framework. <i>Crystallography Reports</i> , 2021, 66, 76-85.	0.1	0
17	Binuclear Gold(I) Phosphine Alkynyl Complexes Templated on a Flexible Cyclic Phosphine Ligand: Synthesis and Some Features of Solid-State Luminescence. <i>Inorganic Chemistry</i> , 2020, 59, 244-253.	1.9	15
18	Synthesis, characterization, and investigation of photochemical properties of tetra-substituted zinc phthalocyanines bearing 4-(3,5-dimethyl-1H-pyrazol-1-yl)phenyl moiety with different linker heteroatoms. <i>Inorganica Chimica Acta</i> , 2020, 501, 119306.	1.2	6

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19	Chemically-induced structural variations of a family of Cs ₂ [(AnO ₂) ₂ (TO ₄) ₃] (An = U, Np; T = S, Se, Cr,) Tj ETQq1 1 uranyl sulfate and selenate. Journal of Solid State Chemistry, 2020, 282, 121077.	0.784314 1.4	5
20	Interaction of l-valinates of biogenic metals with 2-hydroxyethylamines. Russian Chemical Bulletin, 2020, 69, 1789-1798.	0.4	5
21	Targeted Synthesis of NIR Luminescent Rhenium Diimine <i>cis,trans</i>-[Re(CO) ₂ (L) ₂] ⁿ⁺ Complexes Containing <i>N</i>-Donor Axial Ligands: Photophysical, Electrochemical, and Theoretical Studies. ChemPlusChem, 2020, 85, 2518-2527.	1.3	8
22	Synthesis of 3(2)-phosphonylated thiazolo[3,2- <i>a</i>]oxopyrimidines. Beilstein Journal of Organic Chemistry, 2020, 16, 1947-1954.	1.3	9
23	Uranyl Nitrates: By-Products of the Synthetic Experiments or Key Indicators of the Reaction Progress?. Crystals, 2020, 10, 1122.	1.0	2
24	Aminomethylation of Symmetric Dialkylthioureas with Formaldehyde and Amino Acids. Russian Journal of General Chemistry, 2020, 90, 2043-2047.	0.3	0
25	Mineralogical Crystallography. Crystals, 2020, 10, 805.	1.0	1
26	Synthesis and structures of tris(2-hydroxypropyl)amine complexes with NiII, ZnII, CuII, and CoII salts of biologically active carboxylic acids. Russian Chemical Bulletin, 2020, 69, 958-964.	0.4	8
27	Dimensional evolution in hydrated K ⁺ -bearing uranyl sulfates: from 2D-sheets to 3D-frameworks. CrystEngComm, 2020, 22, 4621-4629.	1.3	9
28	Complexes [Ni ₂ (¹ / ₄ -OH ₂)(¹ / ₄ -O ₂ CCH(CH ₃) ₂) ₂ L ₂] ⁴⁺ ((CH ₃) ₂ CHCO ₂) ₂ : Synthesis, Structure, and Mass Spectrometric Studies. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2020, 46, 81-88.	0.3	2
29	Five- and Six-Coordinated Silver(I) Complexes Formed by a Metallomacrocyclic Ligand with a Au ₂ N ₂ -Donor Group: Observation of Pendulum and Linear Motions and Dual Phosphorescence. Inorganic Chemistry, 2020, 59, 5702-5712.	1.9	9
30	Hydrolysis of Hexacarbonyltechnetium(I) Cation: Formation and Structure of Technetium Carbonyl Hydride ⁹⁹ Tc ₃ H(CO) ₁₄ . Inorganic Chemistry, 2020, 59, 9239-9243.	1.9	7
31	Synthesis, characterization and morphotropic transitions in a family of M[(UO ₂)(CH ₃ COO) ₃](H ₂ O) _n (M=Na, K, Rb, Cs; n=0-1.0) compounds. Zeitschrift Fur Kristallographie - Crystalline Materials, 2020, 235, 95-103.	0.4	4
32	Luminescent organic dyes containing a phenanthro[9,10- <i>D</i>]imidazole core and [Ir(N [^] C)(N [^] N)] ⁺ complexes based on the cyclometalating and diimine ligands of this type. Dalton Transactions, 2020, 49, 6751-6763.	1.6	19
33	[Re(CO) ₃ (bipy)(ClO ₄): Synthesis in a Proton-Donor Solvent, Crystal, and Molecular Structure. Russian Journal of General Chemistry, 2020, 90, 2333-2337.	0.3	3
34	The new mineral novograbenovite, (NH ₄ ,K)MgCl ₃ ·6H ₂ O from the Tolbachik volcano, Kamchatka, Russia: mineral description and crystal structure. Mineralogical Magazine, 2019, 83, 223-231.	0.6	8
35	Solution <i>versus</i> solid-state dual emission of the Au(<i>scp</i>)-alkynyl diphosphine complexes <i>via</i> modification of polyaromatic spacers. New Journal of Chemistry, 2019, 43, 13741-13750.	1.4	11
36	Thermal Behavior and Phase Transition of Uric Acid and Its Dihydrate Form, the Common Biominerals Uricite and Tinnunculite. Minerals (Basel, Switzerland), 2019, 9, 373.	0.8	10

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37	Chemically Induced Polytypic Phase Transitions in the Mg[(UO ₂)(TO ₄) ₂ (H ₂ O)](H ₂ O) ₄ (T = S, Se) System. <i>Inorganic Chemistry</i> , 2019, 58, 14760-14768.	1.9	10
38	A convenient synthesis of tetrahydro-1 <i>H</i> -thieno-[3,2- <i>N</i>]pyrazole 4,4-dioxides. <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 902-904.	0.6	4
39	Dmisteinbergite, CaAl ₂ Si ₂ O ₈ , a Metastable Polymorph of Anorthite: Crystal-Structure and Raman Spectroscopic Study of the Holotype Specimen. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 570.	0.8	21
40	Chemically induced symmetry breaking in the crystal structure of guanidinium uranyl sulfate. <i>Mendeleev Communications</i> , 2019, 29, 408-410.	0.6	8
41	Allabogdanite, the high-pressure polymorph of (Fe,Ni) ₂ P, a stishovite-grade indicator of impact processes in the Fe- <i>Ni</i> - <i>P</i> system. <i>Scientific Reports</i> , 2019, 9, 1047.	1.6	15
42	Structure and catalytic properties of novel copper isatin Schiff base complexes. <i>New Journal of Chemistry</i> , 2019, 43, 188-198.	1.4	17
43	A Novel Family of Np(VI) Oxysalts: Crystal Structures, Calorimetry, Thermal Behavior, and Comparison with U(VI) Compounds. <i>Crystal Growth and Design</i> , 2019, 19, 2811-2819.	1.4	6
44	Quantum Chemistry, NMR Spectroscopy, and Single-Crystal Diffractometry Methods in the Analysis of Protonation Pathways of 2-Amino-4-benzylsulfanyl-6-methylpyrimidines. <i>Russian Journal of General Chemistry</i> , 2019, 89, 14-18.	0.3	2
45	Alkali sulfates with apthitalite-like structures from fumaroles of the Tolbachik Volcano, Kamchatka, Russia. I. Metathardite, a natural high-temperature modification of Na ₂ SO ₄ . <i>Canadian Mineralogist</i> , 2019, 57, 885-901.	0.3	15
46	Tris(methyltrihydroborato)(tetrahydrofuran)ytterbium(III) complex: structure and volatility. <i>Mendeleev Communications</i> , 2019, 29, 696-697.	0.6	1
47	Crystal Chemistry and Structural Complexity of Natural and Synthetic Uranyl Selenites. <i>Crystals</i> , 2019, 9, 639.	1.0	17
48	Crystallographic Insights into Uranyl Sulfate Minerals Formation: Synthesis and Crystal Structures of Three Novel Cesium Uranyl Sulfates. <i>Crystals</i> , 2019, 9, 660.	1.0	12
49	Reactions of Cyclometalated Platinum(II) [Pt(N ^{sup>C})(PR ₃) ₃ Cl] Complexes with Imidazole and Imidazole-Containing Biomolecules: Fine-Tuning of Reactivity and Photophysical Properties via Ligand Design. <i>Inorganic Chemistry</i> , 2019, 58, 204-217.	1.9	26
50	Structural complexity of natural uranyl sulfates. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2019, 75, 39-48.	0.5	29
51	Crystal structures of two dimeric nickel diphenylacetate complexes. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 1768-1773.	0.2	2
52	É-RbCuCl ₃ , a new polymorph of rubidium copper trichloride: synthesis, structure and structural complexity. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2018, 74, 529-533.	0.2	0
53	Thermal behavior of ferric selenite hydrates (Fe ₂ (SeO ₃) ₃ ·3H ₂ O, Fe ₂ (SeO ₃) ₃ ·5H ₂ O) and the water content in the natural ferric selenite mandarinoite. <i>Chemie Der Erde</i> , 2018, 78, 228-240.	0.8	7
54	Cyclic polyamines as templates for novel complex topologies in uranyl sulfates and selenates. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2018, 233, 233-245.	0.4	11

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55	Synthesis of bicyclic systems containing fused sulfolane and isoxazolidine rings. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 76-82.	0.6	8
56	Ring opening of azetidine cycle: First examples of 1-azetidinepropanamine molecules as a template in hybrid organic-inorganic compounds. <i>Journal of Molecular Structure</i> , 2018, 1151, 88-96.	1.8	13
57	Oxocentered Units in Three Novel Rb-Containing Copper Compounds Prepared by CVT Reaction Method. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 77-81.	0.6	2
58	The potential of employing substituted bis[3-hydroxy-2-(pyrimidin-2-yl)-2H-pyrazol-4-yl]methane for the synthesis of symmetrical N,O-macroheterocycles with a dioxacycloalkane central fragment. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 1168-1171.	0.6	1
59	First example of a click-reaction on the aminate copper complexes: effect of reaction parameters. <i>Mendeleev Communications</i> , 2018, 28, 606-608.	0.6	1
60	Synchrotron Diffraction Study of the Crystal Structure of Ca(UO ₂) ₆ (SO ₄) ₂ O ₂ (OH) ₆ ·12H ₂ O, a Natural Phase Related to Uranopilite. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 569.	0.8	0
61	Structure Refinement and Thermal Stability Studies of the Uranyl Carbonate Mineral Andersonite, Na ₂ Ca[(UO ₂)(CO ₃) ₃](5+x)H ₂ O. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 586.	0.8	4
62	Synthesis and Crystal Structures of New Layered Uranyl Compounds Containing Dimers [(UO ₂) ₂ O ₈] of Edge-Linked Pentagonal Bipyramids. <i>Radiochemistry</i> , 2018, 60, 498-506.	0.2	6
63	2-Benzylidene-3-methyl-4-nitro-3-thiolene-1,1-dioxide and Its Analogs in Aza-Michael Reaction. <i>Russian Journal of General Chemistry</i> , 2018, 88, 1612-1617.	0.3	2
64	Heterometallic Cluster-Capped Tetrahedral Assemblies with Postsynthetic Modification of the Metal Cores. <i>Angewandte Chemie</i> , 2018, 130, 14350-14354.	1.6	4
65	Heterometallic Cluster-Capped Tetrahedral Assemblies with Postsynthetic Modification of the Metal Cores. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 14154-14158.	7.2	30
66	Crystal-Chemical Features of U(VI) Compounds with Inorganic Complexes Derived from [(UO ₂)(TO ₄)(H ₂ O) _n], T = S, Cr, Se: Synthesis and Crystal Structures of Two New Uranyl Sulfates. <i>Radiochemistry</i> , 2018, 60, 345-351.	0.2	6
67	Aminomethylation of Thiourea with Formaldehyde and Cyclic Amines. <i>Russian Journal of Organic Chemistry</i> , 2018, 54, 878-885.	0.3	5
68	Water-Soluble Form of 1-Alkyl(Aryl)imidazole-4,5-Dicarboxylic Acids. Structure and Anticonvulsant Activity of the Triethanolammonium Salt of 1-Propylimidazole-4,5-Dicarboxylic Acid. <i>Pharmaceutical Chemistry Journal</i> , 2018, 52, 299-303.	0.3	3
69	Hydrated Calcium Oxalates: Crystal Structures, Thermal Stability, and Phase Evolution. <i>Crystal Growth and Design</i> , 2018, 18, 5465-5478.	1.4	45
70	Synthesis and structure of alkyl 2-arylsulfanyl-3-nitroacrylates. <i>Russian Chemical Bulletin</i> , 2018, 67, 815-821.	0.4	4
71	Push-pull alkenes bearing closo-decaborate cluster generated via nucleophilic addition of carbanions to borylated nitrilium salts. <i>Inorganica Chimica Acta</i> , 2018, 471, 372-376.	1.2	15
72	Structural evolution of hydrated calcium oxalates. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2018, 74, e271-e271.	0.0	0

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73	Evolution of uranyl-bearing structural complexes. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2018, 74, e249-e249.	0.0	0
74	Pathways for synthesis of new selenium-containing oxo-compounds: Chemical vapor transport reactions, hydrothermal techniques and evaporation method. <i>Journal of Crystal Growth</i> , 2017, 457, 307-313.	0.7	14
75	Dehydration-driven evolution of topological complexity in ethylammonium uranyl selenates. <i>Journal of Solid State Chemistry</i> , 2017, 247, 105-112.	1.4	15
76	Synthesis and crystal structure of β -CuSe ₂ O ₅ , a new polymorph of copper diselenite. <i>Mendeleev Communications</i> , 2017, 27, 61-63.	0.6	4
77	Crystal structure of a Coordination polymer: catena-poly[[1/4-aqua-bis(1/4-2-methylpropanoato)- β -2O:O ²⁻ ; β -2O:O-cobalt(II)] monohydrate]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 318-321.	0.2	1
78	Conformational stabilization of isatin Schiff bases " biologically active chemical probes. <i>RSC Advances</i> , 2017, 7, 10070-10073.	1.7	11
79	Syntheses and structural studies of the nickel(II) octahedral complexes Ni(N ⁻ N) x L ₂ with nitrogen-containing and carboxylate ligands. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2017, 43, 269-277.	0.3	8
80	Complexes of 2-(4,6-dimethylpyrimidin-2-yl)-5-methyl-2H-pyrazol-3-ol with phenols: Formation, structure, stability. <i>Russian Journal of General Chemistry</i> , 2017, 87, 402-406.	0.3	0
81	Complexes of Uranyl Nitrate with 2,6-Pyridinedicarboxamides: Synthesis, Crystal Structure, and DFT Study. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2017, 643, 585-592.	0.6	13
82	Selective Se-for-S substitution in Cs-bearing uranyl compounds. <i>Journal of Solid State Chemistry</i> , 2017, 248, 126-133.	1.4	17
83	Superacid-Promoted Synthesis of CF ₃ -Indenes Using Brominated CF ₃ -Enones. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 5632-5643.	1.2	25
84	Synthesis, crystal and molecular structure of the copper(II) aminate complex with methionine. <i>Russian Journal of General Chemistry</i> , 2017, 87, 1887-1889.	0.3	3
85	Guanidine hydrochloride aminomethylation with formaldehyde and simplest amino acids. <i>Russian Journal of Organic Chemistry</i> , 2017, 53, 1258-1267.	0.3	1
86	Coordination to Imidazole Ring Switches on Phosphorescence of Platinum Cyclometalated Complexes: The Route to Selective Labeling of Peptides and Proteins via Histidine Residues. <i>Bioconjugate Chemistry</i> , 2017, 28, 426-437.	1.8	25
87	Crystal Structure Refinements of Isomertieite, Pd ₁₁ Sb ₂ As ₂ , and β -mroosite, Pd ₁₁ As ₂ Te ₂ . <i>Canadian Mineralogist</i> , 2016, 54, 511-517.	0.3	4
88	Hydrazides of 4-aryl(hetaryl)-2-oxopyrrolidine-3-carboxylic acids: Synthesis and structure. <i>Russian Journal of Organic Chemistry</i> , 2016, 52, 1616-1624.	0.3	3
89	Supramolecular Au ^I -Cu ^I Complexes as New Luminescent Labels for Covalent Bioconjugation. <i>Bioconjugate Chemistry</i> , 2016, 27, 143-150.	1.8	13
90	Reaction of thiourea with formaldehyde and simplest aliphatic diamines. <i>Russian Journal of Organic Chemistry</i> , 2016, 52, 121-126.	0.3	4

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91	Does $[\text{Tc}(\text{CO})_5]$ exist? The crystal and molecular structure of $[\text{Tc}(\text{CO})_3(\text{OH})\text{F}_4] \cdot [\text{Tc}(\text{CO})_5(\text{BF}_4)_2]$. Dalton Transactions, 2016, 45, 8428-8432.		8
92	Synthesis of new bicyclic compounds containing fused sulfolane and pyrazolidine rings. Russian Journal of General Chemistry, 2016, 86, 622-628.	0.3	10
93	Crown-ether-templated uranyl selenates: novel family of mixed organic-inorganic actinide compounds. Mendeleev Communications, 2016, 26, 309-311.	0.6	8
94	A new synthesis of a nitroimino-containing 1,2,4-triazin-5-one from 3-bromo-3-nitropropenoates. Mendeleev Communications, 2016, 26, 323-325.	0.6	12
95	Water-Soluble Platinum(II) Complexes Featuring 2-Alkyl-5-tetrazolylacetic Acids: Synthesis, Characterization, and Antiproliferative Activity. European Journal of Inorganic Chemistry, 2016, 2016, 4659-4667.	1.0	13
96	A stimuli-responsive Au complex based on an aminomethylphosphine template: synthesis, crystalline phases and luminescence properties. CrystEngComm, 2016, 18, 7629-7635.	1.3	30
97	Reactivity of higher technetium carbonyls in CO replacement: A quantum chemical analysis. Computational and Theoretical Chemistry, 2016, 1093, 55-66.	1.1	7
98	Aryl ethers of 4-[(2-hydroxyethyl)sulfanyl]pyrimidine derivatives: Pathways of synthesis and fungicidal activity of their salt forms. Russian Journal of General Chemistry, 2016, 86, 1274-1281.	0.3	0
99	Anthracene-fused isoxazolopyrrolo[2,1-a]isoquinolines via an endocyclic N-acyliminium ion cyclization: a joint experimental and theoretical study. Tetrahedron, 2016, 72, 4827-4834.	1.0	8
100	Mixed Uranyl Sulfate-Selenates: Evolution of Structural Topology and Complexity vs Chemical Composition. Crystal Growth and Design, 2016, 16, 4482-4492.	1.4	22
101	Aurophilicity in Action: Fine-Tuning the Gold(I)-Gold(I) Distance in the Excited State To Modulate the Emission in a Series of Dinuclear Homoleptic Gold(I)-NHC Complexes. Inorganic Chemistry, 2016, 55, 4720-4732.	1.9	59
102	Synthesis and crystal structure of trifluoroacetate complexes of copper(II) with 1,10-phenanthroline. Russian Journal of General Chemistry, 2016, 86, 202-204.	0.3	1
103	Synthesis and structure of new dinitrosyl iron complexes with bridging thiolate ligands $[\text{Fe}(\text{SR})_2(\text{NO})_4]$. Russian Chemical Bulletin, 2015, 64, 2663-2666.	0.4	1
104	Hybrid One-Dimensional 15-Crown-5-Ether-Uranyl-Selenate Polymers in $[\text{K}(\text{C}_{10}\text{H}_{20}\text{O}_5)][(\text{UO}_2)(\text{SeO}_4)(\text{HSeO}_4)(\text{H}_2\text{O})_2]$. Synthesis and Characterization. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 1110-1113.	0.6	8
105	Oxocentered Cu lead selenite honeycomb lattices hosting CuCl_2 groups obtained by chemical vapor transport reactions. Chemical Communications, 2015, 51, 9563-9566.	2.2	24
106	Synthesis of 3-aryl-6a-methyl-6-nitro-1-phenylhexahydrothieno[2,3-d]pyrazole 4,4-dioxides. Mendeleev Communications, 2015, 25, 191-192.	0.6	10
107	Mendigit, $\text{Mn}_2\text{Mn}_2\text{MnCa}(\text{Si}_3\text{O}_9)_2$, a new mineral species of the bustamite group from the Eifel volcanic region, Germany. Geology of Ore Deposits, 2015, 57, 721-731.	0.2	4
108	Synthesis and crystal structure of thiolate-bridged dinuclear platinum(II) complexes. Russian Journal of General Chemistry, 2015, 85, 2793-2800.	0.3	1

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109	Synthesis and structure of dinitrosyl iron complexes with secondary thiolate bridging ligands [Fe ₂ (μ -SCHR ₂) ₂ (NO) ₄], R = Me, Ph. <i>Polyhedron</i> , 2015, 90, 197-201.	1.0	2
110	Coupling of platinated triguanides with platinum-activated nitriles as a novel strategy for generation of dimetallic systems. <i>Dalton Transactions</i> , 2015, 44, 6003-6011.	1.6	5
111	Synthesis and biological activity of hydrochlorides of benzyl ethers of pyrimidin-4(3H)-thiones and related compounds. <i>Russian Journal of General Chemistry</i> , 2015, 85, 79-87.	0.3	5
112	Tris-isocyanide copper(I) complexes: Synthetic, structural, and theoretical study. <i>Inorganica Chimica Acta</i> , 2015, 434, 31-36.	1.2	36
113	Discovery of Novel Isatin-Based p53 Inducers. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 856-860.	1.3	40
114	Topologically and geometrically flexible structural units in seven new organically templated uranyl selenates and selenite "selenates. <i>Journal of Solid State Chemistry</i> , 2015, 229, 32-40.	1.4	20
115	Molecular and crystal structures of 2-phenyl-2-hydro-6-methyl-1,3-dioxo-6-aza-2-silacyclooctane. <i>Journal of Molecular Structure</i> , 2015, 1094, 169-173.	1.8	6
116	Calcinaksite, KNaCa(Si ₄ O ₁₀) H ₂ O, a new mineral from the Eifel volcanic area, Germany. <i>Mineralogy and Petrology</i> , 2015, 109, 397-404.	0.4	11
117	Synthesis and crystal structure of mononuclear complex of Pd(II) with cyclic thiourea. <i>Russian Journal of General Chemistry</i> , 2015, 85, 1992-1993.	0.3	0
118	Luminescence Solvato- and Vapochromism of Alkynyl-Phosphine Copper Clusters. <i>Inorganic Chemistry</i> , 2015, 54, 8288-8297.	1.9	39
119	Structure and synthesis of 3,5-dimethyl-N-nitro-1H-pyrazole-1-carboxamidine. <i>Russian Journal of General Chemistry</i> , 2015, 85, 1623-1628.	0.3	6
120	Cu ₃ (SeO ₄) ₂ (SeO ₃ OH) ₂ (H ₂ O) ₁₆ "The First Example of a Linear Octahedral "Tetrahedral Heptamer in Inorganic Compounds. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 5311-5313.	1.0	6
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