

Ludmila S Ivashkevich

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis and structure of Copper(II) thiocyanate and nitrate complexes with 1-tert-butyl-1H-1,2,4-triazole. Journal of the Belarusian State University Chemistry, 2022, , 83-95.	0.1	0
2	Polymeric chain complexes of copper(II) chloride with 1,5-disubstituted tetrazoles: Structure and magnetic properties. Polyhedron, 2021, 194, 114907.	2.2	6
3	Mesoionic tetrazolium-5-aminides: Synthesis, molecular and crystal structures, UV-vis spectra, and DFT calculations. Beilstein Journal of Organic Chemistry, 2021, 17, 385-395.	2.2	3
4	Direct Synthesis and Characterization of Copper(II) Phenyltetrazolate. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2021, 647, 1633-1638.	1.2	2
5	Novel tetrazole Pt ^{II} and Pd ^{II} complexes with enhanced water solubility: synthesis, structural characterization and evaluation of antiproliferative activity. Zeitschrift Fur Kristallographie - Crystalline Materials, 2021, 236, 23-32.	0.8	4
6	1-(1,2,4-Triazol-3-yl)-1H-tetrazoles and their complexation with copper(II) chloride. Polyhedron, 2020, 176, 114299.	2.2	6
7	Halogen-bridged Copper(II) Complexes with tert-butyl-1H-tetrazole: Crystal Structure and Magnetic Properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2020, 646, 1331-1335.	1.2	4
8	Mimics of Pincer Ligands: An Accessible Phosphine-Free N-(Pyrimidin-2-yl)-1,2-azole-3-carboxamide Framework for Binuclear Pd(II) Complexes and High-Turnover Catalysis in Water. Inorganic Chemistry, 2020, 59, 10384-10388.	4.0	22
9	Copper-assisted desulfurization of 1-R-tetrazole-5-thiols under complexation. Inorganic Chemistry Communication, 2020, 114, 107827.	3.9	4
10	1,3-Bis(1-methyl-1H-tetrazol-5-yl)propane and its coordination polymers with Cu ₂ Cl ₄ and Cu ₃ Cl ₆ units. Polyhedron, 2020, 190, 114793.	2.2	4
11	2-(1H-Tetrazol-1-yl)thiazole: Complexation and copper-assisted tetrazole ring transformation. Polyhedron, 2019, 171, 423-432.	2.2	9
12	Substituent-dependent coordination modes of 1-methyl-5-R-tetrazoles in their cupric chloride complexes. Polyhedron, 2019, 162, 100-110.	2.2	10
13	Copper(II) Halide Complexes with tert-butyl-1H-1,2,4-triazole and tert-butyl-1H-1,2,4-triazole. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2018, 644, 100-108.	1.2	10
14	Selective Synthesis and Complexation of Novel N,N'-alkylene-bridged Bis(5-pyridyl)tetrazole. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2018, 644, 1611-1617.	1.2	5
15	Transition metal chelate complexes with tetrazole derived Mannich base: Metal dependent architecture and properties. Polyhedron, 2018, 151, 74-81.	2.2	7
16	Substituted 1-(isoxazol-3-yl)methyl-1H-1,2,3-triazoles: Synthesis, palladium(II) complexes, and high-turnover catalysis in aqueous media. Tetrahedron, 2018, 74, 3578-3588.	1.9	10
17	Ruddlesden-Popper phases Sr ₃ Ni ₂ Al ₇ O ₂₆ and some doped derivatives: Synthesis, oxygen nonstoichiometry and electrical properties. Solid State Ionics, 2018, 324, 241-246.	2.7	1
18	The First Characterized Coordination Compounds of Macrocyclic Ligands Including Incorporated Tetrazole Rings. Crystal Growth and Design, 2017, 17, 1796-1805.	3.0	7

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19	Copper-Polymer Nanocomposite Catalyst for Synthesis of 1,4-Diphenylbutadiyne-1,3. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2017, 643, 1215-1219.	1.2	9
20	The Bargellini reaction in a series of heterocyclic thiols. <i>Russian Journal of General Chemistry</i> , 2016, 86, 312-316.	0.8	2
21	5-(2-Mercaptoethyl)-1H-tetrazole: Facile Synthesis and Application for the Preparation of Water Soluble Nanocrystals and Their Gels. <i>Chemistry - A European Journal</i> , 2016, 22, 14746-14752.	3.3	8
22	The first organocopper tetrazole derivative: synthesis and characterization. <i>Dalton Transactions</i> , 2016, 45, 13406-13414.	3.3	7
23	1-(Furan-2-ylmethyl)-1H-tetrazole and its Copper(II) Complexes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 2312-2320.	1.2	8
24	Gold(ⁱ) thiotetrazolates as thioredoxin reductase inhibitors and antiproliferative agents. <i>Dalton Transactions</i> , 2015, 44, 1161-1169.	3.3	46
25	Copper(ⁱⁱ) tetrafluoroborate complexes with the N ³ ,N ⁴ -bridging coordination of 1-(tert-butyl)-1H-tetrazole: synthesis, crystal structure and magnetic properties. <i>Dalton Transactions</i> , 2015, 44, 18518-18526.	3.3	14
26	Synthesis and characterization of 5-amino-1,3-di-tert-butyl-2H-tetrazol-1-ium bis[di- ^{1/4} -chlorido-bis[dichloridocuprate(II)]]]. <i>Inorganica Chimica Acta</i> , 2014, 419, 124-129.	2.4	7
27	Synthesis and structure of new ditopic ligands containing tetrazole and 3-nitro-1,2,4-triazole fragments. <i>Russian Journal of Organic Chemistry</i> , 2014, 50, 742-746.	0.8	2
28	Synthesis, characterization, and biological evaluation of new tetrazole-based platinum(II) and palladium(II) chlorido complexes – Potent cisplatin analogues and their trans isomers. <i>Journal of Inorganic Biochemistry</i> , 2013, 120, 44-53.	3.5	40
29	2-tert-Butyl-5-(2-pyridyl)-2H-tetrazole as a chelating ligand in the direct synthesis of novel Cu(ⁱⁱ)/Mn(ⁱⁱ) complexes. <i>Dalton Transactions</i> , 2013, 42, 2985-2997.	3.3	27
30	Mononuclear Heterocyclic Rearrangement of 5-Arylisoxazole-3-hydroxamic Acids into 3,4-Substituted 1,2,5-Oxadiazoles. <i>Synthesis</i> , 2013, 45, 260-264.	2.3	4
31	PREPARATION AND STRUCTURE OF THE YTTRIUM PHOSPHATE DIHYDRATE YPO ₄ · 2H ₂ O. <i>Phosphorus Research Bulletin</i> , 2013, 28, 45-50.	0.6	8
32	2-Ethyl-6-methylpyridin-3-ol and its salt bis(2-ethyl-3-hydroxy-6-methylpyridinium) succinate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2012, 68, o365-o368.	0.4	4
33	Selective complexation of 1-ethyl-5-nitro-1,2,3-triazole (entz) with copper(II) salts: Preparation and characterization of [Cu(entz) ₂ Cl ₂] and [Cu(entz) ₄ (H ₂ O) ₂](ClO ₄) ₂ . <i>Inorganic Chemistry Communication</i> , 2012, 24, 77-80.	3.9	7
34	Facile synthesis of macrocyclic tetrazoles by regioselective cycloalkylation of bistetrazoles with 2,5-dimethylhexane-2,5-diol in perchloric acid. <i>Tetrahedron Letters</i> , 2012, 53, 6111-6114.	1.4	9
35	An X-ray powder study of the structure and microstructure of trans-dichloridobis(1,5-diamino-1H-tetrazole- ⁴)palladium(II). <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2012, 227, 702-709.	0.8	1
36	Direct Synthesis and Characterization of New Copper(II) and Zinc(II) 5-R-Tetrazolato Complexes [R = Me, Ph, 4-Py] with Ethylenediamine and DMSO as Coligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 103-110.	1.2	22

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37	Two succinic acid derivatives of 2-ethyl-6-methylpyridin-3-ol. Acta Crystallographica Section C: Crystal Structure Communications, 2012, 68, o33-o36.	0.4	6
38	1-(2-Hydroxyethyl)-5-nitro-1,2,4-triazole and its Complexes with Copper(II) Chloride and Copper(II) Perchlorate. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2012, 638, 950-956.	1.2	7
39	X-ray powder diffraction investigation of the faulted crystal structure of MnH ₂ P ₃ O ₁₀ ·2H ₂ O. Zeitschrift Fur Kristallographie - Crystalline Materials, 2012, 227, 334-341.	0.8	3
40	Regioselective alkylation of amino- and mercapto-1,2,4-triazoles with t-BuOH/HClO ₄ . Tetrahedron, 2012, 68, 4962-4966.	1.9	19
41	Acid-mediated cycloalkylation of C-aminoazoles with 2,5-dimethylhexane-2,5-diol. Tetrahedron Letters, 2012, 53, 419-421.	1.4	8
42	Synthesis, crystal structure and physico-chemical properties of the new quaternary oxide Sr ₅ BiNi ₂ O _{9.6} . Journal of Solid State Chemistry, 2011, 184, 3262-3268.	2.9	5
43	An X-ray powder diffraction study of cis-dichloridobis(2-methyl-2H-tetrazol-5-amine- λ^4 -N ₄)platinum(II), a tetrazole-containing analogue of cisplatin. Acta Crystallographica Section C: Crystal Structure Communications, 2011, 67, m195-m198.	0.4	5
44	1,3-Bis(2-alkyltetrazol-5-yl)triazenes and their Fe(II), Co(II) and Ni(II) complexes: Synthesis, spectroscopy, and thermal properties. Crystal structure of Fe(II) and Co(II) 1,3-bis(2-methyltetrazol-5-yl)triazene complexes. Polyhedron, 2010, 29, 2844-2850.	2.2	14
45	Preparation and characterization of the first coordination compounds of tetrazol-2-ylacetic acid. Inorganic Chemistry Communication, 2010, 13, 949-951.	3.9	13
46	A tetrazol-5-yl analogue of glycine, 5-ammoniomethyl-1H-tetrazolide, and its copper(II) complex. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, m22-m25.	0.4	4
47	Copper(II) chloride and bromide complexes with 2-methyl-2H-tetrazol-5-amine: an X-ray powder diffraction study. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, m114-m117.	0.4	5
48	The restrained Rietveld refinement of modulated trivalent metal polyphosphates M(PO ₃) ₃ . Zeitschrift Fur Kristallographie, 2010, 225, 302-308.	1.1	3
49	CRYSTAL STRUCTURE OF GALLIUM AND CHROMIUM SALTS BELONGING TO THE FAMILY MIIIH ₂ P ₃ O ₁₀ ·2H ₂ O (FORM I). Phosphorus Research Bulletin, 2010, 24, 6-11.	0.6	4
50	trans-Dichloridotetrakis[1-(2-hydroxyethyl)-1H-tetrazole- λ^4 -N ₄]cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1397-m1398.	0.2	3
51	Neutron and synchrotron X-ray powder study of copper(II) chloride complex with deuterated 1-ethyltetrazole. Zeitschrift Fur Kristallographie, 2009, 224, 233-239.	1.1	7
52	Direct synthesis and characterization of novel homo- and heterometallic mixed-ligand tetrazolate complexes, Cu(en)(tz) ₂ and Cu(en)Zn(tz) ₄ [en=ethylenediamine, tz=tetrazolate]. Inorganic Chemistry Communication, 2009, 12, 998-1000.	3.9	12
53	Hydrothermal synthesis of tungsten molybdenum mixed oxides. Russian Journal of Inorganic Chemistry, 2009, 54, 1553-1558.	1.3	0
54	catena-Poly[cobalt(II)-di- λ^4 -chlorido- μ^4 -Cl- λ^4 -1,5-dimethyl-1H-tetrazole- λ^4 -N ₄] μ^2 . An X-ray powder investigation. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m236-m236.	0.2	5

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55	Two derivatives of 1,5-disubstituted tetrazoles: 1-(4-nitrophenyl)-1H-tetrazol-5-amine and {(E)-[1-(4-ethoxyphenyl)-1H-tetrazol-5-yl]iminomethyl}dimethylamine. Acta Crystallographica Section C: Crystal Structure Communications, 2008, 64, o414-o416.	0.4	4
56	<i>catena</i>-Poly[[bis[1-(2-hydroxyethyl)-1<i>H</i>-tetrazole- \hat{N} ⁴]copper(II)]-di- $\hat{1}/4$ -chlorido]; _{0.2} a powder study. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m1044-m1045.	0.2	9
57	Powder diffraction study of Ba(NH ₄) ₄ (PO ₃) ₆ . Acta Crystallographica Section E: Structure Reports Online, 2007, 63, i16-i18.	0.2	0
58	TLHP2O7: structure determination from X-ray powder diffraction data. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m38-m40.	0.2	1
59	Potassium 2-(1H-tetrazol-1-yl)ethanesulfonate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m495-m497.	0.2	2
60	X-ray powder diffraction study of LiCrP ₂ O ₇ . Acta Crystallographica Section E: Structure Reports Online, 2007, 63, i70-i72.	0.2	7
61	2-(1H-Tetrazol-1-yl)ethanol. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o1573-o1574.	0.2	2
62	Crystal structure of Iron(III) hydrogen diphosphate FeHP ₂ O ₇ . Russian Journal of Inorganic Chemistry, 2007, 52, 1125-1130.	1.3	0
63	Crystal structures of Ti(NH ₄) ₂ P ₄ O ₁₃ and Sn(NH ₄) ₂ P ₄ O ₁₃ . Russian Journal of Inorganic Chemistry, 2007, 52, 1274-1279.	1.3	1
64	Bis(1-methyl-1H-tetrazol-5-yl)diazene and two its copper(I) chloride complexes poly[[$\hat{1}/4$ -1,2-bis(1-methyl-1H-tetrazol-5-yl)diazene- \hat{N} ⁴N²,N⁴N²]dicopper(I)]-di- $\hat{1}/4$ -chloro] andcatena-poly[[chlorocopper(I)]- $\hat{1}/4$ -1,2-bis(1-methyl-1H-tetrazol-5-yl)diazene- \hat{N} ⁴N²,N⁴N²]. Acta Crystallographica Section C: Crystal Structure Communications, 2006, 62, m223-m226.	0.4	2
65	An X-ray powder investigation ofcatena-poly[copper(II)-di- $\hat{1}/4$ -chloro- \hat{N} ⁴1:2Cl- $\hat{1}/4$ -1,5-dimethyl-1H-tetrazole- \hat{N} ²N³N⁴]. Acta Crystallographica Section C: Crystal Structure Communications, 2006, 62, m607-m609.	0.4	9
66	Crystal structures of CrH ₂ P ₃ O ₁₀ and InH ₂ P ₃ O ₁₀ . Russian Journal of Inorganic Chemistry, 2006, 51, 1565-1570.	1.3	2
67	Two isostructural manganese (III) diphosphates, acid $\hat{1}\pm$ -MnHP ₂ O ₇ and double MnLiP ₂ O ₇ : crystal structure determination from X-ray powder diffraction data. Zeitschrift Fur Kristallographie - Crystalline Materials, 2006, 221, 115-121.	0.8	10
68	FORMATION OF DOUBLE DIVALENT METAL-AMMONIUM CONDENSED PHOSPHATES IN THE NH₄₃PO₃ MELT. Phosphorus Research Bulletin, 2005, 19, 228-233.	0.6	2
69	Coordination polymers formed by bridging 2-substituted tetrazole ligands: poly[[dichlorocopper(II)]-di- $\hat{1}/4$ -2-propyl-2H-tetrazole- \hat{N} ²N¹N⁴] and poly[[dichlorocopper(II)]-di- $\hat{1}/4$ -2-allyl-2H-tetrazole- \hat{N} ²N¹N⁴]. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m158-m160.	0.4	5
70	catena-Poly[[2-(hexyl-2H-tetrazole- \hat{N} ⁴)copper(II)]-di- $\hat{1}/4$ -chloro]. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m183-m186.	0.2	6
71	An X-ray powder diffraction study ofcatena-poly[[bis(1-methyl-1H-tetrazole- \hat{N} ⁴)copper(II)]-di- $\hat{1}/4$ -bromo]. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m394-m396.	0.2	7
72	5-Amino-1-methyl-4H-tetrazolium picrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o3645-o3647.	0.2	10

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73	1-Phenyl-5-(piperidinomethyl)-1H-tetrazole. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o293-o294.	0.4	3
74	Hexa- $\frac{1}{4}$ -chloro- $\frac{1}{4}$ -oxo-tetrakis[(2-ethyltetrazole- \hat{N} 4)copper(II)]. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, m399-m401.	0.4	7
75	Bis[1,3-bis(2-methyltetrazol-5-yl- \hat{N} 4)triazenido- \hat{N} 2]nickel(II). Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, m421-m422.	0.4	3
76	Crystal structure determination of $\text{In}_3(\text{H}_3\text{O})(\text{H}_2\text{PO}_4)_6(\text{HPO}_4)_2 \cdot 4\text{H}_2\text{O}$ from X-ray powder diffraction. Zeitschrift Fur Kristallographie - Crystalline Materials, 2004, 219, 543-547.	0.8	3
77	Crystal structure determination of $\text{Ca}_3(\text{H}_3\text{O})\text{H}_8(\text{PO}_4)_6 \cdot 6\text{H}_2\text{O}$ from X-ray powder diffraction data. Zeitschrift Fur Kristallographie - Crystalline Materials, 2004, 219, 267-271.	0.8	1
78	Preparation and Properties of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_y$ Coatings on $\text{Sr}\hat{\text{C}}\hat{\text{a}}\hat{\text{C}}\hat{\text{u}}\hat{\text{O}}$ Substrates. Inorganic Materials, 2003, 39, 57-62.	0.8	0
79	Zwitterionic 5-(1-piperidiniomethyl)-1H-tetrazolide. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, o22-o23.	0.4	4
80	catena-Poly[[tetrakis(2-allyltetrazole- \hat{N} 4)-tetra- $\frac{1}{4}$ -chloro-tricopper(II)]-di- $\frac{1}{4}$ -chloro]. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m90-m92.	0.4	4
81	The layered structure of poly[[di- $\frac{1}{4}$ -chloro-bis[chloro(2-ethyltetrazole- \hat{N} 4)copper(II)]]-di- $\frac{1}{4}$ -2-ethyltetrazole- \hat{N} 1;N4]. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m204-m206.	0.4	6
82	Non-linear optical crystals of 2,2,3-trimethyl-3-(1H-1,2,3,4-tetrazol-5-yl)butanenitrile. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, o388-o389.	0.4	2
83	Two derivatives of 5-aminotetrazole: 5-amino-1-phenyltetrazole and 5-amino-1-(1-naphthyl)tetrazole. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, o690-o693.	0.4	16
84	The chain structure of catena-poly[[2-tert-butyltetrazole- \hat{N} 4)copper(II)]-di- $\frac{1}{4}$ -chloro]. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m38-m40.	0.2	5
85	Bis(5-phenyltetrazol-2-yl)methane. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, o381-o383.	0.4	3
86	SYNTHESIS OF $\text{PbNH}_4(\text{PO}_3)_3$ IN THE AMMONIUM POLYPHOSPHATE MELT. Phosphorus Research Bulletin, 2001, 12, 99-103.	0.6	1
87	CRYSTALLIZATION OF $\text{TlPO}_4 \cdot \text{H}_2\text{O}$ with $x \leq 0.5$. Phosphorus Research Bulletin, 2001, 12, 123-127.	0.6	0
88	PHASE EQUILIBRIA IN THE $\text{Cr}_2\text{O}_3\text{-P}_2\text{O}_5\text{-H}_2\text{O}$ SYSTEM: SYNTHESIS AND CHARACTERIZATION OF SOME CONDENSED CHROMIUM PHOSPHATES. Phosphorus Research Bulletin, 2001, 12, 91-97.	0.6	3
89	4-Nitro-2-(1H-tetrazol-1-yl)phenol. Acta Crystallographica Section C: Crystal Structure Communications, 2001, 57, 1204-1206.	0.4	4
90	[1,5-Bis(1-methyl-1H-tetrazol-5-yl- \hat{N})-3-oxopentane- \hat{N} O]dichlorocopper(II). Acta Crystallographica Section C: Crystal Structure Communications, 2001, 57, 1374-1375.	0.4	4

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91	2-(1H-Tetrazol-1-yl)benzoic acid. Acta Crystallographica Section C: Crystal Structure Communications, 2001, 57, 1436-1437.	0.4	4
92	Molecular and crystal structures of 3-methyl-3-[1,7-dicarba-closo-dodecaborane(12)-1-yl-peroxy]-but-1-yne. Crystallography Reports, 2001, 46, 971-973.	0.6	1
93	1-(2,4,6-Trimethylphenyl)-1H-1,2,3,4-tetrazole. Acta Crystallographica Section C: Crystal Structure Communications, 2000, 56, 256-257.	0.4	4
94	Crystal and molecular structures of 4-N-morpholino-7-phenyl 1,3-isobenzofurandione. Crystallography Reports, 2000, 45, 775-777.	0.6	0
95	The crystal structure of $\text{CuNH}_4\text{PO}_4 \cdot \text{H}_2\text{O}$ from X-ray powder diffraction data. Zeitschrift Fur Kristallographie - Crystalline Materials, 2000, 215, .	0.8	0
96	Effect of Cd(II) on electrodeposition of textured PbSe. Electrochimica Acta, 1999, 44, 2645-2652.	5.2	31
97	Electrochemical deposition of PbSe films. Electrochimica Acta, 1998, 43, 869-873.	5.2	67
98	Electrochemical deposition of PbSe Te_x solid solutions. Electrochimica Acta, 1998, 44, 407-413.	5.2	33
99	Thermodynamic properties and phase transitions of 1-methylcyclohexanol and 1-chloro-1-methylcyclohexane. Thermochemica Acta, 1998, 313, 111-124.	2.7	12
100	Thermodynamic properties of pentacyclo[5.4.0.0 ^{2,6} .0 ^{3,10} .0 ^{5,9}]undecane, C ₁₁ H ₁₄ . Journal of Chemical Thermodynamics, 1995, 27, 707-720.	2.0	22
101	Thermodynamic properties of heptacyclotetradecane C ₁₄ H ₁₆ . Journal of Chemical Thermodynamics, 1994, 26, 129-142.	2.0	26
102	Thermodynamic properties and tautomerism of tetrazole. Journal of Chemical Thermodynamics, 1993, 25, 485-493.	2.0	19
103	Calculation of the vibrational spectrum of the triphosphate anion. Journal of Applied Spectroscopy, 1988, 48, 180-185.	0.7	1
104	An electron-diffraction study of the structure and pseudorotation of antimony pentachloride in the vapor state. Journal of Structural Chemistry, 1982, 23, 295-298.	1.0	6
105	A new intensity equation for electron diffraction analysis: A barrier to pseudorotation in PF ₅ from diffraction data. Journal of Molecular Structure, 1981, 72, 153-164.	3.6	54
106	Electron-diffraction study of the vibrational assignment, molecular structure and barrier to pseudorotation of gaseous tantalum pentabromide. Chemical Physics Letters, 1979, 64, 528-533.	2.6	17
107	Vibronic interactions and molecular structure of gaseous vanadium tetrabromide: An electron diffraction study. Journal of Molecular Structure, 1979, 51, 217-227.	3.6	18
108	Thermodynamic functions for vibronic systems. International Journal of Quantum Chemistry, 1979, 16, 973-983.	2.0	3

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109	Two independent gas electron diffraction investigations of the structure of plumbous chloride. Journal of Molecular Structure, 1977, 42, 147-151.	3.6	27