

Alexander S Lyakhov

List of Publications by Year in descending order

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times ranked

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citing authors

#	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.	1.0	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.	1.3	3
4	Direct Synthesis and Characterization of Copper(II) Phenyltetrazolate. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2021, 647, 1633-1638.	0.6	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.	0.4	4
6	1-(1,2,4-Triazol-3-yl)-1H-tetrazoles and their complexation with copper(II) chloride. Polyhedron, 2020, 176, 114299.	1.0	6
7	Halido-bridged Copper(II) Complexes with tert-butyl-1H-tetrazole: Crystal Structure and Magnetic Properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2020, 646, 1331-1335.	0.6	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.	1.9	22
9	Copper-assisted desulfurization of 1-R-tetrazole-5-thiols under complexation. Inorganic Chemistry Communication, 2020, 114, 107827.	1.8	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.	1.0	4
11	Chiral Resolution of Racemic Pyrone Diels-Alder Cycloadduct by Diastereomeric Salt Formation. Bulletin of the Korean Chemical Society, 2019, 40, 910-913.	1.0	4
12	2-(1H-Tetrazol-1-yl)thiazole: Complexation and copper-assisted tetrazole ring transformation. Polyhedron, 2019, 171, 423-432.	1.0	9
13	Substituent-dependent coordination modes of 1-methyl-5-R-tetrazoles in their cupric chloride complexes. Polyhedron, 2019, 162, 100-110.	1.0	10
14	Copper(II) Halide Complexes with tert-butyl-1H-1,2,4-triazole and tert-butyl-1H-tetrazole. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2018, 644, 100-108.	0.6	10
15	Selective Synthesis and Complexation of Novel N,N'-alkylene-bridged Bis(5-pyridyltetrazole). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2018, 644, 1611-1617.	0.6	5
16	Transition metal chelate complexes with tetrazole derived Mannich base: Metal dependent architecture and properties. Polyhedron, 2018, 151, 74-81.	1.0	7
17	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.	1.0	10
18	Ruddlesden-Popper phases Sr ₃ Ni ₂ AlO ₇ and some doped derivatives: Synthesis, oxygen nonstoichiometry and electrical properties. Solid State Ionics, 2018, 324, 241-246.	1.3	1

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19	The First Characterized Coordination Compounds of Macrocyclic Ligands Including Incorporated Tetrazole Rings. <i>Crystal Growth and Design</i> , 2017, 17, 1796-1805.	1.4	7
20	Copper-Polymer Nanocomposite Catalyst for Synthesis of 1,4-Diphenylbutadiyne-1,3. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2017, 643, 1215-1219.	0.6	9
21	The Bargellini reaction in a series of heterocyclic thiols. <i>Russian Journal of General Chemistry</i> , 2016, 86, 312-316.	0.3	2
22	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.	1.7	8
23	The first organocopper tetrazole derivative: synthesis and characterization. <i>Dalton Transactions</i> , 2016, 45, 13406-13414.	1.6	7
24	1-(Furan-2-ylmethyl)-1H-tetrazole and its Copper(II) Complexes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 2312-2320.	0.6	8
25	Gold(III) thiotetrazolates as thioredoxin reductase inhibitors and antiproliferative agents. <i>Dalton Transactions</i> , 2015, 44, 1161-1169.	1.6	46
26	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.	1.6	14
27	Thermodynamic properties of 5-(1-adamantyl)tetrazole. <i>Thermochimica Acta</i> , 2014, 592, 10-17.	1.2	7
28	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.	1.2	7
29	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.	0.3	2
30	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.	1.5	40
31	2-tert-Butyl-5-(2-pyridyl)-2H-tetrazole as a chelating ligand in the direct synthesis of novel Cu(II) and heterobimetallic Cu(II)/Mn(II) complexes. <i>Dalton Transactions</i> , 2013, 42, 2985-2997.	1.6	27
32	Synthesis, crystal structure and NMR investigation of a new type of cyclic steroidal dimer based on brassinosteroids. <i>Journal of Molecular Structure</i> , 2013, 1032, 1-4.	1.8	3
33	Mononuclear Heterocyclic Rearrangement of 5-Arylisoxazole-3-hydroxamic Acids into 3,4-Substituted 1,2,5-Oxadiazoles. <i>Synthesis</i> , 2013, 45, 260-264.	1.2	4
34	PREPARATION AND STRUCTURE OF THE YTTRIUM PHOSPHATE DIHYDRATE YPO ₄ · 2H ₂ O. <i>Phosphorus Research Bulletin</i> , 2013, 28, 45-50.	0.1	8
35	5-(p-Tolyl)isoxazol-3-amine-Palladium(II) Complex: Preparation, Structure, and Catalytic Application in the Suzuki-Miyaura Reaction in Water. <i>Synthesis</i> , 2012, 44, 151-157.	1.2	43
36	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

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37	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.	1.8	7
38	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.	0.7	9
39	An X-ray powder study of the structure and microstructure of <i>trans</i> -dichloridobis(1,5-diamino-1 <i>H</i> -tetrazole- <i>η</i> ⁴)palladium(II). <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2012, 227, 702-709.	0.4	1
40	Direct Synthesis and Characterization of New Copper(II) and Zinc(II) Tetrazolato Complexes [Cu/Zn] = Me, Ph, 4-Py with Ethylenediamine and DMSO as Coligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 103-110.	0.6	22
41	Two succinic acid derivatives of 2-ethyl-6-methylpyridin-3-ol. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2012, 68, o33-o36.	0.4	6
42	1-(2-Hydroxyethyl)-5-nitro-1,2,4-triazole and its Complexes with Copper(II) Chloride and Copper(II) Perchlorate. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 950-956.	0.6	7
43	Complexes of Co(II), Ni(II), and Cu(II) chlorides and bromides with tetrazol-1-yl-tris(hydroxymethyl)methane: Synthesis and structure. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2012, 38, 77-85.	0.3	4
44	X-ray powder diffraction investigation of the faulted crystal structure of MnH ₂ P ₃ O ₁₀ · 2H ₂ O. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2012, 227, 334-341.	0.4	3
45	Regioselective alkylation of amino- and mercapto-1,2,4-triazoles with t-BuOH/HClO ₄ . <i>Tetrahedron</i> , 2012, 68, 4962-4966.	1.0	19
46	Acid-mediated cycloalkylation of C-aminoazoles with 2,5-dimethylhexane-2,5-diol. <i>Tetrahedron Letters</i> , 2012, 53, 419-421.	0.7	8
47	X-Ray diffraction study of the new ecdysteroid derivatives containing isoxazoline ring in the side chain. <i>Russian Journal of General Chemistry</i> , 2011, 81, 721-724.	0.3	1
48	An X-ray powder diffraction study of <i>cis</i> -dichloridobis(2-methyl-2 <i>H</i> -tetrazol-5-amine- <i>η</i> ⁴)platinum(II), a tetrazole-containing analogue of cisplatin. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2011, 67, m195-m198.	0.4	5
49	NMR and X-ray studies of isomeric 22,23-dihydroxy stigmastanes. <i>Journal of Molecular Structure</i> , 2010, 975, 242-246.	1.8	3
50	<i>N</i> -substituted bis(tetrazol-5-yl)diazenes: Synthesis, spectra, X-ray molecular and crystal structures, and quantum-chemical DFT calculations. <i>Heteroatom Chemistry</i> , 2010, 21, 24-35.	0.4	3
51	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. <i>Polyhedron</i> , 2010, 29, 2844-2850.	1.0	14
52	Preparation and characterization of the first coordination compounds of tetrazol-2-ylacetic acid. <i>Inorganic Chemistry Communication</i> , 2010, 13, 949-951.	1.8	13
53	A tetrazol-5-yl analogue of glycine, 5-ammoniomethyl-1 <i>H</i> -tetrazolide, and its copper(II) complex. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2010, 66, m22-m25.	0.4	4
54	Copper(II) chloride and bromide complexes with 2-methyl-2 <i>H</i> -tetrazol-5-amine: an X-ray powder diffraction study. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2010, 66, m114-m117.	0.4	5

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55	The restrained Rietveld refinement of modulated trivalent metal polyphosphates $M(PO_3)_3$. Zeitschrift für Kristallographie, 2010, 225, 302-308.	1.1	3
56	Stereoselective synthesis of 9 α -hydroxylated ecdysteroids. Steroids, 2010, 75, 184-188.	0.8	6
57	CRYSTAL STRUCTURE OF GALLIUM AND CHROMIUM SALTS BELONGING TO THE FAMILY $MIIIH_2P_3O_{10} \cdot 2H_2O$ (FORM I). Phosphorus Research Bulletin, 2010, 24, 6-11.	0.1	4
58	trans-Dichloridotetrakis[1-(2-hydroxyethyl)-1H-tetrazole- \hat{N} 4]cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1397-m1398.	0.2	3
59	Neutron and synchrotron X-ray powder study of copper(II) chloride complex with deuterated 1-ethyltetrazole. Zeitschrift für Kristallographie, 2009, 224, 233-239.	1.1	7
60	N-Alkylation of 4-nitro-1,2,3-triazole revisited. Detection and characterization of the N3-ethylation product, 1-ethyl-5-nitro-1,2,3-triazole. Tetrahedron Letters, 2009, 50, 2577-2579.	0.7	21
61	Copper(II), palladium(II) and platinum(II) chloride complexes with 5-amino-2-tert-butyltetrazole: Synthesis, characterization and cytotoxicity. Polyhedron, 2009, 28, 3614-3620.	1.0	33
62	Direct synthesis and characterization of novel homo- and heterometallic mixed-ligand tetrazolate complexes, $Cu(en)(tz)_2$ and $Cu(en)2Zn(tz)_4$ [en=ethylenediamine, tz=tetrazolate]. Inorganic Chemistry Communication, 2009, 12, 998-1000.	1.8	12
63	<i>catena</i> -Poly[cobalt(II)-di- \hat{N} 4-chlorido- \hat{N} 4]chlorido-1,5-dimethyl-1H-tetrazole- \hat{N} 2] an X-ray powder investigation. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m236-m236.	0.2	5
64	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
65	1-Vinyl-5-amino-1H-tetrazole: X-ray molecular and crystal structures and quantum-chemical DFT calculations. Journal of Molecular Structure, 2008, 876, 260-267.	1.8	21
66	Endo- and exocyclic N-alkylation of 1- and 5-aminotetrazoles with t-BuOH \hat{N} HClO ₄ : synthesis of mono-, di-, and tri-tert-butyl substituted aminotetrazolium salts. Tetrahedron, 2008, 64, 8721-8725.	1.0	27
67	Synthesis and molecular structure of 14,15-pyrrolidino- and 14,16-ethano derivatives of estrone. Steroids, 2008, 73, 585-593.	0.8	7
68	Synthesis of 5,10-seco analogs of testosterone. Steroids, 2008, 73, 1424-1432.	0.8	1
69	<i>catena</i> -Poly[[bis[1-(2-hydroxyethyl)-1H-tetrazole- \hat{N} 4]copper(II)-di- \hat{N} 4-chlorido]; a powder study. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m1044-m1045.	0.2	9
70	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
71	THP2O7: structure determination from X-ray powder diffraction data. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m38-m40.	0.2	1
72	Potassium 2-(1H-tetrazol-1-yl)ethanesulfonate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m495-m497.	0.2	2

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73	Tetrakis[(1-phenyltetrazol-5-yl)sulfanylmethyl]methane. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o1145-o1147.	0.2	1
74	2-(1H-Tetrazol-1-yl)ethanol. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o1573-o1574.	0.2	2
75	1-[1-(4-Nitrophenyl)-1H-tetrazol-5-yl]-1H-1,2,3-benzotriazole. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o2486-o2487.	0.2	2
76	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.	0.3	1
77	Synthesis and properties of fluorinated 2-benzoylcyclohexane-1,3-diones. Russian Journal of General Chemistry, 2007, 77, 1724-1731.	0.3	5
78	Isolation and structure elucidation of new radical oxidation products of 5-hydroxy steroids. Steroids, 2006, 71, 504-509.	0.8	4
79	Bis(1-methyl-1H-tetrazol-5-yl)diazene and two its copper(I) chloride complexes poly[[[1/4-1,2-bis(1-methyl-1H-tetrazol-5-yl)diazene-1,4-N,N,N,N-tetra-2,4,4,4-tetra]dicopper(I)-di-1/4-chloro] and catena-poly[[chlorocopper(I)-1/4-1,2-bis(1-methyl-1H-tetrazol-5-yl)diazene-1,4-N,N,N,N-tetra-2,4,4,4-tetra]. Acta Crystallographica Section C: Crystal Structure Communications, 2006, 62, m223-m226.	0.4	2
80	An X-ray powder investigation of catena-poly[copper(II)-di-1/4-chloro-1,4:2Cl-1/4-1,5-dimethyl-1H-tetrazole-1,2,3,4]. Acta Crystallographica Section C: Crystal Structure Communications, 2006, 62, m607-m609.	0.4	9
81	5-Mesyloxy-1-(4-nitrophenyl)tetrazole. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o903-o905.	0.2	3
82	Two isostructural manganese (III) diphosphates, acid 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.	0.4	10
83	PHASE EQUILIBRIA IN THE Yb ₂ O ₃ -P ₂ O ₅ -H ₂ O SYSTEM: SYNTHESIS AND CHARACTERIZATION OF YTTERBIUM PHOSPHATES. Phosphorus Research Bulletin, 2005, 19, 234-239.	0.1	1
84	Crystal structure and physical properties of the new 2D polymeric compound bis(1,5-diaminotetrazole)dichlorocopper(II). Inorganica Chimica Acta, 2005, 358, 2549-2557.	1.2	61
85	Bis(2-methyltetrazole)dichlorocopper(II) is a layered coordination polymer built from dinuclear chloro-bridged Cu units linked by bridging tetrazoles. The first structurally and magnetically characterized complex of 2-monosubstituted tetrazoles. Inorganica Chimica Acta, 2005, 358, 3949-3957.	1.2	38
86	Crystal and molecular structures of trans-2-(4-dimethylaminobenzylideneacetyl)-5,5-dimethylcyclohexane-1,3-dione. Crystallography Reports, 2005, 50, 400-405.	0.1	0
87	Intermolecular Interactions of Immunoactive 8-Azasteroid. Optics and Spectroscopy (English) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.2	3
88	Crystal and Molecular Structure of (4R,5R,22R)-22-Hydroxy-22-(3,4-dimethylisoxazolin-5-yl)-6,6-dimethoxy-3,5-cyclo-23,24-dinorcholesterane. Russian Journal of General Chemistry, 2005, 75, 1276-1279.	0.2	1
89	Coordination polymers formed by bridging 2-substituted tetrazole ligands: poly[[dichlorocopper(II)-di-1/4-2-propyl-2H-tetrazole-1,2,3,4] and poly[[dichlorocopper(II)-di-1/4-2-allyl-2H-tetrazole-1,2,3,4]. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m158-m160.	0.4	5
90	catena-Poly[[[(2-hexyl-2H-tetrazole-1,4)copper(II)-di-1/4-chloro]. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m183-m186.	0.2	6

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91	An X-ray powder diffraction study of catena-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
92	5-Amino-1-methyl-4H-tetrazolium picrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o3645-o3647.	0.2	10
93	Synthesis of 13,14-seco-testosterone derivatives. Steroids, 2004, 69, 501-509.	0.8	8
94	Intermolecular Interactions in 8-Aza-D-Homogonane Crystals and their Manifestation in the IR Spectra. Journal of Applied Spectroscopy, 2004, 71, 156-163.	0.3	0
95	1-Phenyl-5-(piperidinomethyl)-1H-tetrazole. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o293-o294.	0.4	3
96	catena-Poly[[[cis-bis(1-phenyltetrazole- \hat{N} 4)copper(II)]-di- $\hat{1}/4$ -chloro] hemi(1-phenyltetrazole)]. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, m368-m370.	0.4	7
97	Hexa- $\hat{1}/4$ -2-chloro- $\hat{1}/4$ -oxo-tetrakis[(2-ethyltetrazole- \hat{N} 4)copper(II)]. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, m399-m401.	0.4	7
98	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
99	Reaction of (13S)-13-iodo-6 $\hat{1}^2$ -methoxy-3 $\hat{1}^{\pm}$,5-cyclo-13,14-seco-5 $\hat{1}^{\pm}$ -androstane-14,17-dione with hydroxylamine and its application to the synthesis of new 13,14-seco steroids. Steroids, 2004, 69, 511-514.	0.8	9
100	The synthesis of functionalized 13,14-seco-steroids via Grob fragmentation. Steroids, 2004, 69, 495-499.	0.8	17
101	Crystal structure determination of In ₃ (H ₃ O)(H ₂ PO ₄) ₆ (HPO ₄) ₂ · 4H ₂ O from X-ray powder diffraction. Zeitschrift Fur Kristallographie - Crystalline Materials, 2004, 219, 543-547.	0.4	3
102	Crystal structure determination of Ga ₃ (H ₃ O)H ₈ (PO ₄) ₆ · 6 H ₂ O from X-ray powder diffraction data. Zeitschrift Fur Kristallographie - Crystalline Materials, 2004, 219, 267-271.	0.4	1
103	1,5-Diamino-1H-1,2,3,4-tetrazolium picrate: X-ray molecular and crystal structures and ab initio MO calculations. Journal of Molecular Structure, 2003, 649, 309-314.	1.8	47
104	Zwitterionic 5-(1-piperidinomethyl)-1H-tetrazolide. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, o22-o23.	0.4	4
105	catena-Poly[[tetrakis(2-allyltetrazole- \hat{N} 4)-tetra- $\hat{1}/4$ -chloro-tricopper(II)]-di- $\hat{1}/4$ -chloro]. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m90-m92.	0.4	4
106	The layered structure of poly[[di- $\hat{1}/4$ -chloro-bis[chloro(2-ethyltetrazole- \hat{N} 4)copper(II)]-di- $\hat{1}/4$ -2-ethyltetrazole- \hat{N} 1:N4]. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m204-m206.	0.4	6
107	catena-Poly[[bis[$\hat{1}/4$ -1,2-bis(1-methyltetrazol-5-yl)ethane- \hat{N} 2N4:N4 \hat{N} 2]bis[chlorocopper(II)]-di- $\hat{1}/4$ -chloro]. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m221-m223.	0.4	7
108	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

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109	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
110	Chain structure of catena-poly[[bis(cis-1-(2,4,6-trimethylphenyl)tetrazole- \hat{N} 4)copper(II)]-di- \hat{I} $\frac{1}{4}$ -chloro]. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m14-m16.	0.2	1
111	The chain structure of catena-poly[[2-tert-butyltetrazole- \hat{N} 4)copper(II)]-di- \hat{I} $\frac{1}{4}$ -chloro]. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m38-m40.	0.2	5
112	catena-Poly[[bis(cis-1-tert-butyltetrazole- \hat{N} 4)copper(II)]-di- \hat{I} $\frac{1}{4}$ -chloro]. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m288-m289.	0.4	11
113	Bis(5-phenyltetrazol-2-yl)methane. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, o381-o383.	0.4	3
114	Dichloro[N,N-dimethyl-1-(1-methyl-1H-tetrazol-5-yl- \hat{N} 4)methanamine- \hat{N}]copper(II). Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m563-m564.	0.4	6
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