

Marian Mys'kiv

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Ligand-forced dimerization of copper(I)-olefin complexes bearing a 1,3,4-thiadiazole core. Acta Crystallographica Section C, Structural Chemistry, 2017, 73, 36-46.	0.5	17
2	Influence of apical ligands on Cu-C interaction in Copper(I) halides (Cl, Br, I) complexes with an 1,2,4-triazole allyl-derivative: Syntheses, crystal structures and NMR spectroscopy. Journal of Organometallic Chemistry, 2017, 838, 1-8.	1.8	14
3	The first copper(I)-olefin complexes bearing a 1,3,4-oxadiazole core: Alternating-current electrochemical crystallization, X-ray experiment and DFT study. Polyhedron, 2017, 133, 319-326.	2.2	13
4	Copper(I) nitrate complexation: Synthesis and crystal structure of [(CH ₂ =CHCH ₂) ₂ NH ₂][Cu(NO ₃) ₂] compound. Journal of Chemical Crystallography, 1995, 25, 621-624.	1.1	12
5	A new tetranuclear copper(I) complex based on allyl(5-phenyl-1,3,4-thiadiazol-2-yl)azanide ligand: Synthesis and structural characterization. Journal of Molecular Structure, 2015, 1086, 125-130.	3.6	12
6	Solvated copper(I) hexafluorosilicate complexes based on [Cu ₂ (amtd) ₂] ²⁺ (amtd = 2-allylamino-5-methyl-1,3,4-thiadiazole) dimer. Journal of Organometallic Chemistry, 2016, 810, 1-11.	1.8	12
7	Construction of heterometallic and mixed-valence copper(I/II) chloride complexes with 1,2,4-triazole allyl-derivative. Inorganica Chimica Acta, 2019, 495, 119012.	2.4	12
8	First N-allyl-aminothiadiazole copper(I) complexes: synthesis and structural peculiarities of [Cu(L)CF ₃ SO ₃] and [Cu ₂ (L) ₂ (H ₂ O) ₂](SiF ₆) · 2.5H ₂ O compounds (L = Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4570td (2-allyl)-amino-5-	1.1	12
9	Influence of Cl/Br substitution on the stereochemical peculiarities of copper(I) complexes with the 1-allyl-2-aminopyridinium cation. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m478-m481.	0.4	7
10	Copper(I) coordination compounds with allyl derivatives of disubstituted pseudothiohydantoin: synthesis, structure investigation and nonlinear optical features. Journal of Coordination Chemistry, 2019, 72, 3222-3236.	2.2	7
11	Two related copper(I) complexes based on 2-allyl-5-(2-pyridyl)-2H-tetrazole ligand: Synthesis and structure of [Cu(2-apyt)NO ₃] and [Cu(2-apyt)(H ₂ O)](BF ₄) compounds. Acta Chimica Slovenica, 2016, 63, 399-405.	0.6	7
12	Structural Aspect of CuCN Catalytic Cyclodimerization of N-Allylquinolinium Halides. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2005, 631, 1893-1897.	1.2	5
13	Unexpected complexation of allylpseudothiohydantoin hydrochlorides towards Cu(X) (X = Cl, NO ₃ , ClO ₄ , BF ₄ , 1/2SiF ₆). The first known examples of joint Cu ⁺ (Cl, ClO ₄) and Cu ⁺ (Cl, BF ₄) complexes. Journal of Coordination Chemistry, 2017, 70, 871-884.	2.2	5
14	Bis(2-methylbenzimidazole-1-N)copper(I) dichlorocuprate(I). Acta Crystallographica Section E: Structure Reports Online, 2004, 60, m279-m281.	0.2	4
15	catena-Poly[[cyclo-tetra-1/4-chlorotetracopper(I)]-bis{1/4-3-[(2-morpholino-4-oxo-4,5-dihydro-1,3-thiazol-5-ylidene)methylphenoxy]propyl}] Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m390-m392.	0.4	4
16	Crystal structure, DFT-study and NLO properties of the novel copper(I) nitrate complex based on 1-allyl-3-norbornan-thiourea. Polyhedron, 2022, 211, 115545.	2.2	4
17	catena-Poly[bis{(1/2-1-allyl-3-aminopyridinium)copper(I)}-di-1/4-chloro-copper(I)-di-1/4-chloro-copper(I)-di-1/4-chloro]. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m127-m129.	0.4	3
18	Crystal structure of a new complex of AgClO ₄ with 1-allyl-5-(2-pyridyl)-1H-tetrazole of the composition [Ag ₂ (C ₉ H ₆ N ₅) ₂](ClO ₄) ₂ . Journal of Structural Chemistry, 2014, 55, 368-369.	1.0	3

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19	Synthesis, structure and computational study of 5-[(prop-2-en-1-yl)sulfanyl]-1,3,4-thiadiazol-2-amine (<i>Pesta</i>) and its heterometallic $\text{f}^{\text{L}}\text{f}$ -complex $[\text{Cu}_2\text{FeCl}_2(\text{Pesta})_4][\text{FeCl}_4]$. <i>Acta Crystallographica Section C: Structural Chemistry</i> , 2021, 77, 249-256.	0.5	3
20	Bis[bis(3,5-diamino-1H-1,2,4-triazol-4-ium)copper(I)] tris(hexafluoridosilicate). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m1453-m1454.	0.2	1
21	Crystal structure, Hirshfeld surface analysis and computational studies of 5-[(prop-2-en-1-yl)sulfanyl]-1-[2-(trifluoromethyl)phenyl]-1H-tetrazole. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 1331-1335.	0.5	1
22	Synthesis and Structure of $[\text{Cu}(\text{Hapn})\text{NO}_3]\text{NO}_3$, $[\text{Cu}(\text{Hapn})(\text{H}_2\text{O})_2]\text{SiF}_6$, $[\text{Cu}(\text{Hapn})(\text{H}_2\text{O})\text{BF}_4]\text{BF}_4 \cdot \text{H}_2\text{O}$ and $[\text{Cu}(\text{Hapn})(\text{NH}_2\text{SO}_3)_2]$ $\text{f}^{\text{L}}\text{f}$ -complexes (apn = 3-(prop-2-en-1-ylamino)propanenitrile). <i>Acta Chimica Slovenica</i> , 2017, 64, 208-214.	0.6	1
23	Syntheses and crystal structures of two copper(I)-halide $\text{f}^{\text{L}}\text{f}$ -coordination compounds based on 2-[(prop-2-en-1-yl)sulfanyl]pyridine. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2021, 77, 1180-1184.	0.5	1
24	6-Amino-3-(prop-2-en-1-yl)-9H-purin-3-ium Tetracopper(I) Hexabromide: Synthesis and X-ray Structure Determination. <i>MolBank</i> , 2022, 2022, M1401.	0.5	1
25	Bis(diallylbenzimidazolium) tetrabromidocuprate(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m1075-m1075.	0.2	0
26	3-Phenyl-4-(prop-2-en-1-yl)-5-[(prop-2-en-1-yl)sulfanyl]-4H-1,2,4-triazole. <i>MolBank</i> , 2022, 2022, M1405.	0.5	0
27	Allylcytisine as a convenient scaffold for the construction of the $\text{f}^{\text{L}}\text{f}$ -coordination compound $\{\text{Acyt}(\text{H}^+)\}_8[\text{Cu}_8\{\text{Acyt}(\text{H}^+)\}_8\text{Cl}_{10}]$ with the unusual anionic 1D-coordination polymer. <i>Polyhedron</i> , 2022, 224, 116022.	2.2	0