

Section

METAL COMPLEXES

1. *A.N. Bogatikov, M.M. Degtyarik, O.A. Ivashkevich. Synthesis and study of coordination compounds Co(II), Ni(II), and Cu(II) with 1-iso-propyl-1H-1,2,4-triazole.* Belarusian State University, Minsk, Belarus; Research Institute for Physical Chemical Problems, Belarusian State University, Minsk, Belarus.
2. *V.A. Budevich, S.V. Voitekhovich, A.S. Lyakhov, O.A. Ivashkevich. Complexation of N-(1,3-di-tert-butyltetrazolium-5-yl)benzimidate with copper(II) chloride.* Research Institute for Physical Chemical Problems of the Belarussian State University, Minsk, Belarus; Chemical Faculty, Belarusian State University, Minsk, Belarus.
3. *E.V. Cherkasova. Chromium(III) and REE heterometallic complexes with N, O-donor ligands.* Institute of Chemical and Oil-Gas Technologies, T.F. Gorbachev Kuzbass State Technical University, Kemerovo, Russia.
https://drive.google.com/file/d/14kMe7_TEdSbfZnSYkolE1Eib0pMv1--K/view?usp=sharing
4. *M.M. Degtyarik, R.A. Zheldakova, M.N. Nichick. Synthesis and comparative study of the antibacterial activity of tetrazole-containing Schiff base and its organometallic complex with CoCl₂.* Research Institute for Physical Chemical Problems, Belarusian State University Belarusian State University Minsk, Belarus.
<https://drive.google.com/file/d/1s6P8J038OHYPnfKDrC66r6TvJH4YI45O/view?usp=sharing>
5. *Y.V. Grigoriev, E.Y. Grigoriev, I.M. Grigorieva. Synthesis of new tetrazole-containing multipodal ligands based on 2-aminobenzonitrile.* Research Institute for Physical Chemical Problems, Belarusian State University, Minsk, Belarus.
6. *L.G. Lavrenova. Magnetically active complexes of 3d metals with nitrogen-containing ligands.* Nikolaev Institute of Inorganic Chemistry Siberian Division of RAS, Novosibirsk, Russia; Novosibirsk National Research State University, Novosibirsk, Russia.
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7. *M.G. Mukhamediev, D.J. Bekchanov, M.M. Juraev, S. Hushvaqtoev, S. Botirov, D. Hrynshpan. New polymeric ligands based on polyvinylchloride.* National University of Uzbekistan named after Mirzo Ulugbek, Tashkent, Republic Uzbekistan; Research Institute for Physical Chemical Problems, Belarusian State University, Minsk, Belarus.
8. *M.N. Nichick, S.V. Voitekhovich. In situ generated 5-(2-mercaptoethyl)tetrazole as a novel capping ligand for silver nanoparticles.* Belarusian State University; Research Institute for Physical Chemical Problems Minsk, Belarus.
https://drive.google.com/file/d/1e-WOid3ruYQZlqsqT4r0Bgy_P4zBBX88/view?usp=sharing
9. *T.V. Serebryanskaya, A.A. Zhurauleva, A.S. Lyakhov, Yu.V. Grigoriev, O.A. Ivashkevich. Synthesis and characterization of late transition metal complexes with 2-(tetrazol-1-yl)pyridine.* Research Institute for Physical Chemical Problems, Belarusian State University, Minsk, Belarus.
10. *K.A. Tsimafeyeva, N.V. Loginova, N.P. Osipovich, T.V. Koval'chuk-Rabchinskaya, R.A. Zheldakova. Antifungal activity of iron group complexes with 4,6-di-tert-butyl-2,3-dihydroxybenzaldehyde.* Belarusian State University, Minsk, Belarus; Research Institute for Physical Chemical Problems, Belarusian State University, Minsk, Belarus.
11. *S.V. Voitekhovich. Polymeric chain complexes of copper(II) chloride with N-substituted tetrazoles: Structure and magnetic properties.* Research Institute for Physical Chemical Problems, Belarusian State University, Minsk, Belarus.