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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Nine new tetracyanomethylate(II) complexes with 2-(2-aminoethyl)pyridine: synthesis, crystal structures and spectroscopic studies. <i>Journal of Coordination Chemistry</i> , 2022, 75, 1352-1373.	2.2	1
2	One-dimensional heteronuclear complexes with cyanide and 2-ethylimidazole ligands. <i>Spectroscopy Letters</i> , 2021, 54, 1-13.	1.0	2
3	Two-Dimensional Heteronuclear Coordination Polymers Constructed by Cyanide and 3-(2-Aminoethyl)pyridine Ligands. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2021, 31, 112-120.	3.7	3
4	Coexistence of Spin Canting and Metamagnetism in a One-Dimensional Mn(II) Compound Bridged by Alternating Double End-to-End and Double End-On Azido Ligands and the Analog Co(II) Compound. <i>Magnetochemistry</i> , 2021, 7, 50.	2.4	7
5	Experimental and theoretical studies on the molecular structures and vibrational spectra of cyanide complexes with 1,2-dimethylimidazole: $[M(dmi)_2Ni(\frac{1}{4}-CN)_4]_n$ (M = Cu, Zn or Cd). <i>Journal of Molecular Structure</i> , 2020, 1199, 126892.	3.6	4
6	Synthesis, structure and luminescence properties of zinc and cadmium linear-chain compounds with anionic monoalkoxy-tetracyanopropenes bridged by 4,4'-bipyridines. <i>Polyhedron</i> , 2019, 170, 271-277.	2.2	5
7	Cyanide-bridged manganese(II) and chloride-bridged copper(II) complexes with 2-pyridineethanol: synthesis, structural characterization and C-H...N interactions. <i>Journal of Coordination Chemistry</i> , 2016, 69, 1226-1235.	2.2	1
8	Novel Cyanide-Bridged Heterometallic Two-Dimensional Complex of 3-Methylpyridazine: Synthesis, Crystallographical, Vibrational, Thermal and DFT Studies. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2015, 25, 1205-1217.	3.7	3
9	Dinuclear zinc(II) complex with tris(2-aminoethyl)amine ligand: synthesis, structure and properties. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2015, 230, 407-412.	0.8	6
10	One-dimensional cyanide- and fumarate-bridged heteronuclear complex, poly $[\frac{1}{4}$ -fumaratotetraaminedizinc(II)di- $\frac{1}{4}$ -cyanodicyanonickel(II) dihydrate]. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2015, 230, 193-198.	0.8	1
11	Synthesis, crystal structure and spectroscopic properties of one-dimensional zinc(II)-cyanide complex with 1-methylimidazole, $[Zn(\frac{1}{4}-CN)(CN)(1-meim)]_n$. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2015, 230, 421-426.	0.8	3
12	Syntheses and characterizations of tetracyanoplatinate(II) complexes with 2-pyridineethanol. <i>Journal of Coordination Chemistry</i> , 2015, 68, 2271-2285.	2.2	6
13	Vibrational spectra, powder X-ray diffractions and physical properties of cyanide complexes with 1-ethylimidazole. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 149, 8-16.	3.9	13
14	Cyanide bridged hetero-metallic polymeric complexes: Syntheses, vibrational spectra, thermal analyses and crystal structures of complexes $[M(1,2-dmi)_2Ni(\frac{1}{4}-CN)_4]_n$ (M = Zn(II) and Cd(II)). <i>Journal of Molecular Structure</i> , 2015, 1101, 82-90.	3.6	17
15	CH...Pd interactions: One dimensional heteropolynuclear complexes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 132, 803-814.	3.9	8
16	One- and two-dimensional heteropolynuclear complexes with tetracyanonickelate(II) and 2-pyridinemethanol. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2014, 229, 563-572.	0.8	5
17	Two dimensional cyano-bridged hetero-metallic coordination polymers containing metal... interactions. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 121, 196-204.	3.9	11
18	New cyano bridged heteropolynuclear Cu(II) and Cd(II)-tetracyanopalladate(II) polymeric complexes with 2-methylimidazole ligand. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 124, 588-594.	3.9	10

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19	Synthesis, Spectroscopic and Structural Properties of Heteropolynuclear Cyano-Bridged Complexes. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2012, 22, 324-331.	3.7	8
20	A theoretical study on the molecular structure and vibrational (FT-IR and Raman) spectra of cyano-bridged heteronuclear polymeric complex of triethylenetetramine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2012, 94, 110-118.	3.9	14
21	One- and Two-Dimensional Cadmium(II) Tetracyanonickelate(II) Coordination Polymers With Imidazole and 2-Methylimidazole Ligands. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 306-315.	3.7	18
22	Cyano-Bridged Heteropolynuclear Ni(II), Cu(II) and Cd(II) Complexes, $[M(\text{deten})_2\text{Ni}(\frac{1}{4}\text{-CN})_2(\text{CN})_2]_n$. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 602-610.	3.7	10
23	Vibrational spectroscopic studies of some dimethylpyrazine cadmium (II) tetracyanonickelate benzene clathrates: $[\text{Cd}(\text{C}_6\text{H}_8\text{N}_2)\text{Ni}(\text{CN})_4] \cdot \text{C}_6\text{H}_6$. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2010, 67, 191-200.	1.6	1
24	Infrared and Raman Spectroscopic Studies of 2-Methylpyrazine Metal (II) Tetracyanonickelate Benzene Clathrates: $[\text{M}(\text{H}_2\text{O})(2\text{Mpz})\text{Ni}(\text{CN})_4] \cdot \text{C}_6\text{H}_6$ (M=Mn or Cd). <i>Spectroscopy Letters</i> , 2010, 43, 5-15.	1.0	2
25	Theoretical studies on the molecular structure and vibrational spectra of some dimethyl substituted pyridine derivatives. <i>Journal of Molecular Modeling</i> , 2009, 15, 79-90.	1.8	12
26	Synthesis, Characterization and Crystal Structure of a Novel Three-Dimensional Supramolecular Framework Containing Ni- π Interaction Heteronuclear Complex: $\{[\text{Cu}(4(5)\text{-Meim})_4][\text{Ni}(\text{CN})_4] \cdot \text{H}_2\text{O}\}_n$. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2009, 19, 314-321.	3.7	19
27	Hetero-Metallic Coordination Polymers: Syntheses, Vibrational Spectra, Thermal Analyses and Crystal Structures of $\text{trans-}[M(\text{N-Meim})_2\text{Ni}(\frac{1}{4}\text{-CN})_4]_n$ (M=Cu(II), Zn(II) and Cd(II)). <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2009, 19, 539-548.	3.7	21
28	Synthesis, IR Spectrum, Thermal Analysis, and Crystal Structure of the Cyano-bridged Heteronuclear Polymeric Complex: $[\text{Zn}(\text{teta})\text{Ni}(\frac{1}{4}\text{-CN})_2(\text{CN})_2]_n$. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2009, 635, 175-178.	1.2	19
29	Synthesis, IR spectrum, thermal property and crystal structure of cyano-bridged heteronuclear polymeric complex, $[\text{Cd}(\text{teta})\text{Ni}(\frac{1}{4}\text{-CN})_2(\text{CN})_2] \cdot 2\text{H}_2\text{O}$. <i>Structural Chemistry</i> , 2008, 19, 493-499.	2.0	29
30	Syntheses, spectral and thermal analyses of heteronuclear aqua(2-methylpyrazine)metal(II) complexes with tetracyanonickelate ion and crystal structure of supramolecular $[\text{Cd}(\text{H}_2\text{O})(2\text{mpz})\text{Ni}(\frac{1}{4}\text{-CN})_4]_n$ complex. <i>Structural Chemistry</i> , 2008, 19, 879-888.	2.0	37