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476	Synthesis of a 2D Cu@TiO composite the design of a 1D Cu-based coordination polymer precursor for efficient and selective photodegradation of dyes 2022 , 12, 9363-9372	O
475	Heterobimetallic cyanide-bridged FeIII(\mathbb{C} N)MII complexes (M = Mn and Cu): synthesis, structure and magnetism.	1
474	Zn/Cu complexes constructed through selective in situ Brtll exchange: synthesis, structures, properties, and DFT insights into the Cu-catalyzed mechanism.	1
473	Synthesis of Ph3Bi(O2CR)2 Compounds with Unsaturated Carboxylic Acids and Use of Triphenylbismuth Dicrotonate in the Synthesis of Bismuth-Containing Polymers. 2022 , 92, 85-94	0
472	Mononuclear Co(II) polypyridyl complexes: synthesis, molecular structure, DNA binding/cleavage, radical scavenging, docking studies and anticancer activities 2022 ,	1

471	Discovery of thirteen cobalt(II) and copper(II) salicylaldehyde Schiff base complexes that induce apoptosis and autophagy in human lung adenocarcinoma A549/DDP cells and that can overcome cisplatin resistance and 2022 ,	3
470	Insight into charge transportation in cadmium based semiconducting organic-inorganic hybrid materials and their application in the fabrication of photosensitive Schottky devices 2022 ,	1
469	Structural diversity and magnetic properties of copper(ii) quinaldinate compounds with amino alcohols.	1
468	Synthesis and characterization of novel copper(ii) complexes as potential drug candidates against SARS-CoV-2 main protease. 2022 , 46, 4911-4926	3
467	Precursor design and impact of structure on the fabrication of materials. 2022, 3-53	1
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462	Aerobic oxidation of vanillyl alcohol to vanillin catalyzed by air-stable and recyclable copper complex and TEMPO under base-free conditions. 2022 , 24, 2542-2556	2
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460	Synthesis, spectroscopic findings and crystal engineering of Pb(ii)-Salen coordination polymers, and supramolecular architectures engineered by Ehole/spodium/tetrel bonds: a combined experimental and theoretical investigation 2022 , 12, 6352-6363	3
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458	A tetra Co(II/III) complex with an open cubane CoO core and square-pyramidal Co(II) and octahedral Co(III) centres: bifunctional electrocatalytic activity towards water splitting at neutral pH 2022 ,	3
457	Influence of the Reaction Conditions in the Crystal Structures of Zn(II) and Ni(II) Coordination Compounds with a Dissymmetric Bis(Thiosemicarbazone) Ligand. 2022 , 12, 310	1
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453	Trigonal Bipyramidal Rhodium(I) Methyl and Phenyl Complexes: Precursors of Oxidative Methyl and Phenyl Radical Generation. 2022 , 10, 28	
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451	Synthesis, Structure, and Antiproliferative Action of 2-Pyridyl Urea-Based Cu(II) Complexes 2022 , 10,	5
450	Crystal structure of (7-{[bis-(pyridin-2-ylmeth-yl)amino-[],','']meth-yl}-5-chloro-quinolin-8-ol)di-bromidozinc(II) 2022 , 78, 326-329	
449	Coordination-driven self-assemblies of two hetero-trinuclear [Cu(II)2Ln(III)] (Ln = La and Ce) complexes with a flexible bis(salamo)-type ligand. 1-18	2
448	Crystal structure of (2,2?-((naphthalen-1-ylmethyl)azanediyl)diacetato-ß N,O,O?)-(1,10-phenanthroline-ß N,N?)-copper(II) trihydrate, CuC27H27N3O7. 2022 ,	
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446	Mono- and Bis(iminoxolene)iridium Complexes: Synthesis and Covalency in Bonding 2022,	O
445	Magnetic Anisotropy from Easy-Plane to Easy-Axial in Square Pyramidal Cobalt(II) Single-Ion Magnets. 2022 , 22, 2742-2748	2
444	Synthesis and Characterization of Solvated Lanthanide Tris(trimethylsilyl)siloxides 2022 , 61, 5048-5059	O
443	Silver(I) and gold(I) complexes of multidentate ligands based on functionalized pyridine. 2022, 115801	O
442	Tetra-nuclear copper(II) complex of 2-hydroxy-,'-bis-[1-(2-hy-droxy-phen-yl)ethyl-idene]-propane-1,3-di-amine 2022 , 78, 349-353	
441	Interaction of pseudohalides copper(II) complexes of hydrazide ligand with DNA: synthesis, spectral characterization, molecular docking simulations and superoxide dismutase activity. 1-16	
440	Syntheses, Characterization, and X-Ray Crystal Structure of a Co-Crystal Containing One Neutral Mononuclear Copper (II) Unit and One Cationic Dinuclear Copper (II) Unit Assembled with Schiff Base and Perchlorate Copper(II) Salt. 35-52	
439	Template synthesis of a rare 14-membered macrocyclic complex using cadmium(II) ion as a collector. 1	
438	Deciphering the mechanism of the Ni-photocatalyzed C-O cross-coupling reaction using a tridentate pyridinophane ligand 2022 , 13, 1313	2
437	Crystal structure of tetra-kis-([4benzyl-4-1,2,4-triazole-[3]) tetra-fluoridodi-[axido-dioxidodisilver(I)divanadium(V) 2022 , 78, 399-403	
436	Conjugation of triphenylantimony(V) with carvacrol against human breast cancer cells 2022 , 27, 373	1

435	Crystal Structure of [{ <i>m,m</i> -bis(Zn ^{II} -cyclen)} ₃ (_{2&2022, 38, 53-55}	klt;/sub>-CO<:
434	Synthesis, structural analysis, and docking studies with SARS-CoV-2 of a trinuclear zinc complex with N-phenylanthranilic acid ligands 2022 , 78, 231-239	
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431	Hybrid Cu-Containing Compounds Based on Lacunary Strandberg Anions: Synthesis under Mild Conditions, Crystal Structure, and Magnetic Properties 2022 ,	2
430	O,N,S-tris-chelating ligand scaffolds flanked with cyclohexyl or adamantyl substituents anchored with diorganotin(IV) moieties: synthesis, structures and cytotoxicity. 2022 , 120935	
429	Synthesis and characterization of methyl indium 4,6-dimethyl-2-pyrimidyl selenolates and its utility for indium selenide, CuInSe2 nanostructures and indium selenide thin films. 2022 , 37, 1341	
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427	Near-Infrared Lanthanide-Based Emission from Fused Bis[Ln(III)/Zn(II) 14-metallacrown-5] Coordination Compounds 2022 ,	1
426	Phenylchromium(III) Chemistry Revisited 100 Years after Franz Hein (Part III): From (Ar)3 BCrCln(L)x (Ar = Ph, p-F-C6H4, C6D5; n = 0, 1, 2; L = thf, dme, tmeda, 12C4) to Bis(Earene)chromium Complexes.	1
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424	Crystal structure of di-Ethlorido-bis-{chlorido-[(-)-5,6-pinenebi-pyridine]-cobalt(II)} aqua-dichlorido[(-)-5,6-pinenebi-pyridine]cobalt(II) 2022 , 78, 464-467	
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420	Geometry and electronic structures of cobalt(II) and iron(III) complexes bearing bis(2-pyridylmethyl)ether or alkylbis(2-pyridylmethyl)amine. 2022 , 218, 115735	O
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393	Metal(II) Complexes of the Fluoroquinolone Fleroxacin: Synthesis, Characterization and Biological Profile. 2022 , 14, 898	O
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391	Self-assembled discrete and polymeric cobalt(II) complexes of a carboxylate appended tripodal tetradentate ligand: reactivity with aerial dioxygen or aqueous hydrogen peroxide. 2022 , 134, 1	
390	[3 + 2] Cycloadditions and Retrocycloadditions of Niobium Imido Complexes: An Experimental and Computational Mechanistic Study 2022 ,	o
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 $_{3}8\text{\scriptsize 1}$ — Aluminum-Ligand Cooperative OH Bond Activation Initiates Catalytic Transfer Hydrogenation.

380	The alkali metal copper(II) oxidotellurates(IV) Li 2 Cu 2 Te 3 O 9 , Li 2 Cu 3 Te 4 O 12 , Rb 2 Cu 3 Te 6 O 16.	O
379	Synthesis and Characterization of a Stable Iron Pentacarbonyl Radical Cation Salt 2022,	1
378	Isolation of an Elusive Phosphametallacyclobutadiene and Its Role in Reversible Carbon-Carbon Bond Cleavage 2022 ,	O
377	Metal-Ligand Cooperativity in Iron Dinitrogen Complexes: Proton-Coupled Electron Transfer Disproportionation and an Anionic Fe(0)N Hydride 2022 ,	O
376	Triaryltechnetium(III) and Related Complexes.	O
375	Decoding the Ambiguous Electron Paramagnetic Resonance Signals in the Lytic Polysaccharide Monooxygenase from 2022 ,	О
374	Synthesis and Characterization of a StableIron Pentacarbonyl Radical Cation Salt.	
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371	Chalcogen and Hydrogen Bonds at the Periphery of Arylhydrazone Metal Complexes.	
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337	Cluster self-assembly and anion binding by metal complexes of non-innocent thiazolidinyl ${f E}$ hiolate ligands.	1
336	Mixed-metal calix[8]arene complexes: structure, and ring opening polymerisation studies.	
335	Iridium and rhodium complexes bearing a silyl-bipyridine pincer ligand: synthesis, structures and catalytic activity for Cℍ borylation of arenes.	1
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332	Ligand Enabled Disproportionation of 1,2-Diphenylhydrazine at a P(V)-Center.	1
331	Two Distinct Cu(II) $\mathbb{F}(IV)$ Superexchange Interactions with Similar Bond Angles in a Triangular $\mathbb{E}[UV2]$ Up Triangular $\mathbb{E}[UV2]$	
330	Radical Complexes of Nickel(II)/Copper(II) and Redox Non-innocent MB-DIPY Ligands: Unusual Stability and Strong Near-Infrared Absorption at Imax ~1300 nm.	0
329	Elucidation of StructureActivity Relationships in Indolobenzazepine-Derived Ligands and Their Copper(II) Complexes: the Role of Key Structural Components and Insight into the Mechanism of Action.	1
328	Experimental and theoretical evaluation of N-pyridoxal-salicylic acid hydrazide derived copper(II) complex with 2-methylimidazole. 1-12	

 $_{\rm 327}$ $\,$ Ligand Enabled Disproportionation of 1,2-Diphenylhydrazine at a P(V)-Center.

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322	Copper-catalyzed direct hydroxylation of arenes to phenols with hydrogen peroxide. 2022 , 528, 112441	O
321	Weak antiferromagnetic interaction in Cu(ii) complex with semi-coordination exchange pathway. 2022 , 223, 115962	1
320	Synthesis, characterisation and biological activity of diorganotin compounds of (E)-N'-(5-nitro-2-hydroxybenzylidene)-3-hydroxy-2-naphthohydrazide. 2022 , 223, 115955	O
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307	Reactions of TcI(NO) and TcVN Complexes with Alkynes and Alkynides.	О
306	Incorporation of Cation Affects the Redox Reactivity of FeBINN Complexes on CEI Oxidation.	
305	Unravelling the Role of the Pentafluoroorthotellurate Group as a Ligand in Nickel Chemistry.	
304	So Close, Yet so Different: How One Donor Atom Changes Significantly the Photophysical Properties of Mononuclear Cu(I) Complexes.	1
303	Synthesis, characterization and self assembly of dinuclear zinc Schiff base complexes: A combined experimental and theoretical study. 2022 , 116044	1
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286	Synthesis, Coordination Chemistry, and Mechanistic Studies of P,N-Type Phosphaalkene-Based Rh(I) Complexes.	2
285	Halide Effects in Reductive Splitting of Dinitrogen with Rhenium Pincer Complexes.	О
284	Structural and Magnetic Properties of Dimeric and Tetrameric Copper (II) Complexes with Simple Bidentate Ligands and Phosphate Bridges. 2022 , 7,	O
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272	Hybrid Quinoline Telluroether Ligand Derived Copper and Silver Complexes: Synthesis, Structural and Electronic Properties.	
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269	Synthesis, Characterization, Computational and Biological Activity of Some Schiff Bases and Their Fe, Cu and Zn Complexes. 2022 , 10, 112	0
268	Antiproliferative Copper(II) Complexes Bearing Mixed Chelating Ligands: Structural Characterization, ROS Scavenging, In Silico Studies, and Anti-Melanoma Activity. 2022 , 14, 1692	
267	Oxygenation of copper(I) complexes containing fluorine tagged tripodal tetradentate chelates: significant ligand electronic effects. 1-19	
266	A Mesoionic Carbene Pyridine Bidentate Ligand That Improves Stability in Electrocatalytic CO2 Reduction by a Molecular Manganese Catalyst.	1
265	Structural Tuning Enhanced Catalytic Activity of Amido Aluminum Complexes for the Ring-Opening Polymerization of $\bar{\mu}$ -Caprolactone. 2022 , 122493	
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254	The new salt of 2-amino-3-methylpyridine with dipicolinic acid and its metal complexes: Synthesis, characterization and antimicrobial activity studies. 2022 , 1270, 133961	1
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252	Synthesis and in vitro cytotoxicity study of three di-organotin(IV) Schiff base di-acylhydrazone complexes. 2022 , 236, 111983	o
251	Metal-organic hybrids based on [VO2(L)]Itecton with cations of imidazole and its derivative: Synthesis, single-crystal structures and molecular docking studies. 2022 , 227, 116125	0
250	Studies on two phenoxo-bridged homopolynuclear Cu(II) bis(salamo) type complexes based on theoretical calculations and fluorescence properties. 2022 , 226, 116113	1
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229	Solid-State Self-Assembly of a Linear Hexanuclear Copper(II) Oxamate Complex with Alternating Antiferro- and Ferromagnetic Coupling. 2022 , 8, 116	0
228	Redox Conversion of Cobalt(II)-Diselenide to Cobalt(III)-Selenolate Compounds: Comparison with Their Sulfur Analogs.	O
227	Differential study on the transition from a new polyhalogen-substituted unsymmetric salamo-based ligand to its Cu(II) and Co(II) complexes. 1-17	O
226	Synthesis, Structures, and Photoluminescence of Two Novel Zinc(II) Compounds Containing 2-Acetylpyridine-aminoguanidine. 2022 , 10, 147	O
225	Synthesis, characterization, structure, in vitro enzymatic activity and sensing aspects of a copper(II) complex stabilized from a naphthaldehyde based Schiff base ligand. 2022 , 121229	O
224	Dinuclear Azide-Bridged Copper(II) Polymer With Azido "(þyridiyl) Interaction: Synthesis, Crystal Structure and Hirshfeld Surface Analysis.	1
223	The Steric Effect in Preparations of Vanadium(II)/(III) Dinitrogen Complexes of Triamidoamine Ligands Bearing Bulky Substituents. 2022 , 27, 5864	O
222	Ruthenium-Locked Helical Chirality: A Barrier of Inversion and Formation of an Asymmetric Macrocycle.	O
221	Synthesis and electronic structure of a series of first-row transition-metal pyrazine(diimine) complexes in two oxidation states. 1-26	О
220	Carboxylato- and squarato-bridged dinuclear/tetranuclear Cu(II) complexes: Synthesis, magnetic property, and protein binding studies. 2022 , 36,	O

219	Tetrahydrated bis(monoaqua-bis(ethylenediamine) copper(II))-diaqua-bis(ethylenediamine)copper(II)) dicitrate: preparation, crystal structure, Raman and FTIR spectra and paramagnetic behavior. 1-15	О
218	Phase formation studies and crystal structure refinements in the Mn II /Te IV /O/(H) system.	О
217	Synthesis and Characterization of Ir-(Z-NSi) Species Active toward the Solventless Hydrolysis of HSiMe(OSiMe3)2.	1
216	DFT, Molecular Docking, Molecular Dynamics Simulation (MMGBSA) and Hirshfeld Surface Analysis of 5-Sulfosalicylic Acid. 2022 , 134242	O
215	Metal-Ligand Cooperativity to Assemble a Neutral and Terminal Niobium Phosphorus Triple Bond (Nb?P).	О
214	Structural Adjustments of Zn(II)-Terpyridine Analogues by Pendent of Coligand: Solvothermal Syntheses, Crystal Structure, and Photophysical Behavior.	O
213	Synthesis and Structural Characterization of a Series of Co(II) NNN Pincer Complexes. 2022, 116155	О
212	Synthesis and Structural Investigation of Mononuclear Penta- and Hexa-Coordinated Co Complexes of 8-hydroxyquinoline Derived Ligands. 2022 , 134253	O
211	MnII, ZnII and CdII Dinuclear Complexes Based on Mixed Benzoic Acid and Metronidazole Benzoate: Syntheses, Crystal structures, Spectroscopic, Hirshfeld surface analysis, and Molecular modelling of their potential activity against Porphyromas gingivalis. 2022 , 134287	О
210	Metal-Ligand Cooperativity to Assemble a Neutral and Terminal Niobium Phosphorus Triple Bond (Nb?P).	O
209	Transition metal(ii) complexes of halogenated derivatives of (E)-4-(2-(pyridin-2-ylmethylene)hydrazinyl)quinazoline: structure, antioxidant activity, DNA-binding DNA photocleavage, interaction with albumin and in silico studies.	О
208	Synthesis and reactivity of titanium P OCOPIpincer complexes.	О
207	Oxygen-atom transfer photochemistry of a molecular copper bromate complex.	О
206	Synthesis, crystal structure, exploration of the supramolecular assembly through Hirshfeld surface analysis and bactericidal activity of the cadmium organometallic complexes obtained from the heterocyclic ligand. 2022 , 4, 100600	4
205	Effect of flexible chain length of the dimetal subunit on the formation of 1D coordination polymer to molecular rectangle.	0
204	Scorpiands: Quinquedentate Ligands that Couple the Rigidity of Cyclam and the Flexibility of a Coordinating Side Chain.	O
203	A Singlet-Diradical Co(III)-Dimer as a Nonvolatile Resistive Switching Device: Synthesis, Redox-Induced Interconversion, and Current@oltage Characteristics.	О
202	Origin of Decomposition in a Family of Molybdenum Precursor Compounds. 2022, 61, 16607-16621	2

201	Supramolecular structural influences from remote functionality in coordination complexes of 4-picolylamine ligands. 1-23	O
200	Catalytic Transfer Hydrogenation of Lignocellulosic Biomass Model Compounds Furfural and Vanillin with Ethanol by an Air-stable Iron(II) Complex.	Ο
199	Coordination Chemistry of (Triphos)Fe(0) Ethylene Complexes and Their Application to CO2 Valorization.	Ο
198	2,6-Di(1H-tetrazol-1-yl)pyridine and its cupric chloride complex.	O
197	The crystal structure of (tris(2-benzimidazolylmethyl)amine)-benzoato-copper(II) perchlorate monohydrate, CuC31H28N7O7Cl. 2022 ,	0
196	Two-Site Ofl Addition to an Iridium Complex Featuring a Nonspectator Tricoordinate Phosphorus Ligand.	1
195	Ancillary-Ligand-Assisted Variation in Nuclearities Leading to the Formation of Di-, Tri-, and Tetranuclear Copper(II) Complexes with Multifaceted Carboxylate Coordination Chemistry.	0
194	SYNTHESES OF COBALT AND NICKEL COORDINATION POLYMERS COMPOSED OF 1,3-ADAMANTANEDICARBOXYLATE AND BIS(4-(1H-IMIDAZOL-1-YL)PHENYL) METHANONE LIGANDS. 2022 , 63, 1610-1615	Ο
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192	Ferrimagnetic behavior in a naphthalene templated manganese(II) 1,1-cyclohexanediacetate compound. 1-13	Ο
191	Ionic Dioxidovanadium(V) Complexes with Schiff-Base Ligands as Potential Insulin-Mimetic AgentsBubstituent Effect on Structure and Stability. 2022 , 27, 6942	0
190	Studying the impact of NCSIanion and the steric hindrance of flexible N-donor ligands on the crystal engineering of the mercury(II) coordination polymer.	O
189	Computational Investigation into Heteroleptic Photoredox Catalysts Based on Nickel(II) Tris-Pyridinethiolate for Water Splitting Reactions.	0
188	A 3D B redicted Structure of the Amine Oxidase Domain of Lysyl Oxidasellike 2. 2022 , 23, 13385	1
187	Copper(II) coordination polymer based on L-arginine as a supramolecular hybrid inorganic-organic material - synthesis, structural, spectroscopic and magnetic properties.	0
186	Sulfane Decreases the Nucleophilic Reactivity of Zinc Thiolates: Implications for Biological Reactive Sulfur Species.	1
185	Nonheme Iron(III) Azide and Iron(III) Isothiocyanate Complexes: Radical Rebound Reactivity, Selectivity, and Catalysis.	0
184	Unexpected Latency of Z-Stereoretentive Ruthenium Olefin Metathesis Catalysts Bearing Unsymmetrical N-heterocyclic Carbene or Cyclic(alkyl)(amino)carbene Ligands.	Ο

183	Synthesis and structural studies of quinolone-based Zn(II), Mn(II) and Ca(II) complexes involving supramolecular interactions. 1-16	O
182	Solvent-dependent formation of 1D coordination polymers based on polynuclear copper(II)-carboxylate fragments and 4-(pyridine-3-yl)methyleneamino-1,2,4-triazole linkers. 2022 , 228, 116174	O
181	Antibacterial study on nickel and copper dicarboxylate complexes. 2023, 545, 121273	1
180	Copper(II) complexes with 3,5dihalogenoBalicylaldehydes: Synthesis, structure and interaction with DNA and albumins. 2023 , 238, 112049	1
179	A comprehensive overview on the synthesis, structures and applications of mono-nuclear transition metal complexes with asymmetrically substituted Balen-type Bchiff bases. 2023 , 545, 121246	O
178	On the coordination behaviour of diorganoselenium ligands based on amino and azole functionalities: silver(I) complexes with relevance for biological applications.	O
177	Pyridyl-containing dialkylphosphine oxides and their chelate copper(II) complexes. 2023 , 545, 121286	O
176	Bioinorganic interest on Co(II) and Zn(II) complexes of pyrrole-based surfactant ligand: Synthesis, characterization, and in silico-ADME study. 2023 , 1274, 134434	1
175	Novel Organotin(IV) Complexes of 2-[4-Hydroxy-3-((2-hydroxyethylimino)methyl)phenylazo]benzoic Acid: Synthesis, Structure, Noncovalent Interactions and In Vitro Antibacterial Activity. 2022 , 12, 1582	О
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173	Sodium Aminodiboranates Na(H3BNR2BH3): Structural and Spectroscopic Studies of Steric and Electronic Substituent Effects.	1
172	Pyrazine-2-carboxylate copper(II) complexes. 1-13	O
171	A Combined Experimental and Theoretical Investigation of Oxidation Catalysis by cis-[VIV(O)(Cl/F)(N4)]+ Species Mimicking the Active Center of Metal-Enzymes.	0
170	Synthesis, characterization and computational investigation of the phosphatase activity of a dinuclear Zinc(II) complex containing a new heptadentate asymmetric ligand. 2022 , 112064	1
169	Metalligand Role Reversal: Hydride-Transfer Catalysis by a Functional Phosphorus Ligand with a Spectator Metal.	1
168	Ligand-Substitution-Induced Single-Crystal to Single-Crystal Transformations in a Redox-Versatile Cu(II) MOF toward Smartphone-Based Colorimetric Detection of Iodide.	O
167	Effects of Counterions, Coordination Anions, and Coordination Solvent Molecules on Single-Molecule Magnetic Behaviors and Nonlinear Optical Properties of Chiral Zn2Dy Schiff Base Complexes.	1

165	A Vanadium(V) complexes derived from pyridoxal/salicylaldehyde. Interaction with CT-DNA/HSA, and molecular docking assessments. 2022 , 112070	O
164	Molybdenum Alkylidyne Silyloxy´N-Heterocyclic Carbene Complexes [Highly Active Alkyne Metathesis Catalysts that can be Handled in Air.	O
163	Self-assembly of the 4-nuclear fragment (Cu4(hfac)2(LHF) (LF)2-) with deprotonated trihydroxyoxanes and heterospin complexes with nitroxides. 2022 , 116209	0
162	Templating metallocycles with a macrocycle: synthesis, structures and magnetic studies of {Cr11M2} complexes. 2022 , 52, 20-23	О
161	The quest for unligated oxaphosphiranes with phosphorus in different coordination numbers.	О
160	Bioactive mixed-ligand zinc(II) complexes with 1H-tetrazole-5-acetic acid and oligopyridine derivatives. 2023 , 230, 116213	О
159	Enclathration of Mn(II)(H2O)6 guests and unusual Cu?O bonding contacts in supramolecular assemblies of Mn(II) Co-crystal hydrate and Cu(II) Pyridinedicarboxylate: Antiproliferative evaluation and theoretical studies. 2023 , 230, 116243	O
158	Oxidation of thymol catalysed by a water-soluble Cu(II)-adipate-diphenylamine complex in a biphasic medium. 2023 , 230, 116237	О
157	Carbon dioxide uptake by $[Cu(bpca)]+:$ synthesis, crystal structure, and magnetic properties of $[Na(H2O)2][Cu2(bpca)2(CO3)(HCO3)]$ n $[Hbpca = bis(2-pyridylcarbonyl)amide]$.	О
156	Dinuclear doubly bridged phenoxido copper(II) complexes as efficient anticancer agents. 2023 , 246, 114992	4
155	Structurefunction correlation of mononuclear nonheme copper(ii) compounds based on a ligand backbone effect and phenoxazinone synthase activity.	0
154	Copper(ii) complexes of cyclams with N-(2,2,2-trifluoroethyl)-aminoalkyl pendant arms as potential probes for 19F magnetic resonance imaging.	О
153	Synthesis, characterization and cytotoxicity of copper (II) complex containing a 2H-benzo[e][1,3]oxazin derivative. 2023 , 239, 112087	1
152	Structurally characterized copper complexes of flavonoid naringenin with enhanced radical scavenging activity. 2023 , 546, 121325	1
151	Interplay of electronic and geometric structure on Cu phenanthroline, bipyridine and derivative complexes, synthesis, characterization, and reactivity towards oxygen. 2023 , 477, 214943	1
150	Dimeric ZnII complex of carboxylate-appended (2-pyridyl)alkylamine ligand and exploration of experimental, theoretical, molecular docking and electronic excitation studies of ligand. 2023 , 1276, 134715	O
149	Mercury (II) complex based on quinoxalinellminoantipyrine: Synthesis, crystal structure, computational studies and anticancer activities evaluation. 2023 , 1275, 134607	0
148	New organotin(IV) complexes with a bis-acyl-hydrazone ligand: Synthesis, crystal structure and immobilization on magnetic mesoporous silica nanoparticles as a strategy in cancer therapy. 2023 , 1275, 134622	O

147	Synthesis, crystal structure, and chromotropism properties of Dihalo N-2-ethanolpicolylamine copper(II). 2023 , 1276, 134801	O
146	Bioinspired oxidation of benzyl alcohol: The role of environment and nuclearity of the catalyst evaluated by multivariate analysis. 2023 , 240, 112095	O
145	Catalytic performance of tridentate versus bidentate Co(ii) complexes supported by Schiff base ligands in vinyl addition polymerization of norbornene. 2022 , 12, 35896-35904	1
144	Amidines from cyclic amines and nitriles in the presence of zinc(ii): other nitriles in place of acetonitrile. 2022 , 46, 23225-23238	O
143	Iron(II)-Exeto Acid Complexes of Tridentate Ligands on Gold Nanoparticles: Effect of Ligand Geometry and Immobilization on Their Dioxygen-Dependent Reactivity.	O
142	Electronic and Structural Variations of a Nickel(0) N-Heterocyclic Phosphenium Complex in Comparison to Group 10 Analogues. 2022 , 61, 19440-19451	1
141	Heteroligand ⊕iimine-Zn(II) Complexes with O,N,O?- and O,N,S-Donor Redox-Active Schiff Bases: Synthesis, Structure and Electrochemical Properties. 2022 , 27, 8216	O
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139	Enriching Chemical Space of Bioactive Scaffolds by New Ring Systems: Benzazocines and Their Metal Complexes as Potential Anticancer Drugs. 2022 , 61, 20445-20460	1
138	Synthesis and X-ray Structure Combined with Hirshfeld and AIM Studies on a New Trinuclear Zn(II)-Azido Complex with s-Triazine Pincer Ligand. 2022 , 12, 1786	1
137	Zinc(II) and copper(II) complexes with N-substituted imines derived from 4-amino-1,2,4-triazole: synthesis, crystal structure, and biological activity. 2022 , 121359	O
136	Polymeric Copper(II) Complexes with a Newly Synthesized Biphenyldicarboxylic Acid Schiff Base LigandBynthesis, Structural and Thermal Characterization. 2022 , 10, 261	O
135	Mononuclear/Binuclear [VIVO]/[VVO2] Complexes Derived from 1,3-Diaminoguanidine and Their Catalytic Application for the Oxidation of Benzoin via Oxygen Atom Transfer.	O
134	o -Phenylene- and o- benzyl-linked P/NBi/Sn Lewis pairs.	O
133	Conformational Effects of Regioisomeric Substitution on the Catalytic Activity of Copper/Calix[8]arene CB Coupling.	O
132	Copper(II) chelates derived from an N,N,O-tridentate 2-pyridinecarboxaldehyde-N4-phenylsemicarbazone: Synthesis, spectral aspects, crystal structure, FMO and NBO analysis. 2022 , 134866	O
131	Zinc- bis (imino)pyridine Complexes as Catalysts for Azide-Alkyne Cycloaddition in Water. 2022, 7,	О
130	Biological activity of mixed chelate copper(II) complexes, with substituted diimine and tridentate Schiff bases (NNO) and their hydrogenated derivatives as secondary ligands: Casiopella's fourth generation. 2022 , 112097	O

129	Hydroboration of a Diolate Complex Obtained by Carbon Dioxide Capture with Acenaphthenediimine Aluminum Hydride.	0
128	Homo- and Heteronuclear Group 12 Metallothionein Type B Cluster Analogs: Synthesis, Structure, 1H NMR and ESI-MS. 2022 , 61, 19857-19869	O
127	Synthesis, structure, thermal and magnetic properties of new tetranuclear copper(II) complex supported by multidentate ligand and glutarate functionality. 2022 , 134855	0
126	Gallium (III) Complexes Based on Aminobisphenolate Ligands: Extremely High Active ROP-Initiators from Well-Known and Easily Accessible Compounds. 2022 , 23, 15649	О
125	Oxygen versus Sulfur Coordination in Cobalt Superoxo Complexes: Spectroscopic Properties, O2 Binding, and H-Atom Abstraction Reactivity.	О
124	Investigations of stable penta- and hexa-coordinate polynuclear Zn(II) and Cd(II) complexes derived from a single-armed salamo-based ligand. 1-17	О
123	Synthesis of Heterometallic Rare Earth(III) Dobalt(II) Complexes and Their Application in Alternating Copolymerization of Cyclohexene Oxide and Carbon Dioxide.	O
122	A new fluorescent chemosensor based on 2,2 bipyridyl acylhydrazone Schiff base: Synthesis, sensing properties, and coordination behaviors. 2022 , 121367	1
121	Synthesis, Structure and Reactivity of Organoindium 1,2-Benzenedithiolates and 2-Amidobenzenethiolates.	О
120	Two novel coordination polymers based on W Eshaped carboxylic acid: synthesis, crystal structure and properties. 2022 , 134873	О
119	Copper(II) Complexes of 5EluoroBalicylaldehyde: Synthesis, Characterization, Antioxidant Properties, Interaction with DNA and Serum Albumins. 2022 , 27, 8929	О
118	Thiosemicarbazonecopper/Halido Systems: Structure and DFT Analysis of the Magnetic Coupling. 2023 , 11, 31	О
117	Structural Diversity, XAS and Magnetism of Copper(II)-Nickel(II) Heterometallic Complexes Based on the [Ni(NCS)6]4[Unit. 2023 , 16, 731	0
116	Nonlinear Optical Glass-Ceramic From a New Polar Phase-Transition Organic-Inorganic Hybrid Crystal.	О
115	Vanadium-Catalyzed Dinitrogen Reduction to Ammonia via a [V]?NNH2 Intermediate. 2023 , 145, 811-821	O
114	Synthesis and structural, magnetic and spectroscopic characterization of iron(iii) complexes with in situ formed ligands from methyl-2-pyridyl ketone transformations.	О
113	Latonduine-1-Amino-Hydantoin Hybrid, Triazole-Fused Latonduine Schiff Bases and Their Metal Complexes: Synthesis, X-ray and Electron Diffraction, Molecular Docking Studies and Antiproliferative Activity. 2023 , 11, 30	0
112	Copper Coordination Compounds Based on BIS-Quinolylhydrazone of 2,6-Diacetylpyridine: Synthesis, Structure and Cytotoxic Activity. 2023 , 116292	О

111	Preferential Enrichment of Enantiomer from Amino Acid Schiff Bases by Coordination Interaction and Crystallization. 2023 , 16, 530	O
110	Phonon assisted charge transfer in complexes of Zn(II) and Cd(II) with 2-acetylpyridine-aminoguanidine. 2023 , 136, 113445	O
109	Chromene-based Schiff base ligand: DNA interaction studies and characterization of tetranuclear zinc, nickel and iron complexes. 2023 , 547, 121363	0
108	Synthesis, structures and magnetic properties of end-on pseudo-halide bridged dinuclear copper(II) complexes with N,O-donor salicylaldimine Schiff base blocking ligands: A review. 2023 , 548, 121377	1
107	Synthesis and characterization of two piperazine containing macrocycles and their transition metal complexes. 2023 , 241, 112124	0
106	Synthesis and Characterization of Late Transition Metal Complexes of Mono-Acetate Pendant Armed Ethylene Cross-Bridged Tetraazamacrocycles with Promise as Oxidation Catalysts for Dye Bleaching. 2023 , 28, 232	O
105	Rationalization of supramolecular interactions of a newly synthesized binuclear Cu(II) complex derived from 4,4?,6,6?-tetramethyl 2,2?-bipyrimidine ligand through Hirshfeld surface analysis. 2022 , 13, 393-401	O
104	Aluminum Salen Complexes Modified with Unsaturated Alcohol: Synthesis, Characterization, and Their Activity towards Ring-Opening Polymerization of $\bar{\mu}$ -Caprolactone and D,L-Lactide. 2023 , 28, 1262	О
103	Exploring the Biological Properties of Zn(II) Bisthiosemicarbazone Helicates. 2023, 24, 2246	0
102	Sulfur-Ligated [2Fe-2C] Clusters as Synthetic Model Systems for Nitrogenase.	О
101	Incorporation of Switchable Inorganic Building Blocks into Heterometallic Coordination Polymers.	O
100	Elucidating the exchange interactions in a {GdIIICuII4} propellor.	O
99	The Cobalt(II) Oxidotellurate(IV) Hydroxides Co2(TeO3)(OH)2 and Co15(TeO3)14(OH)2. 2023, 13, 176	O
98	Alkaline-earth metal dimesitylphosphinites and their ether adducts Π structural study in solution and in the crystalline state.	О
97	Combine Effect of Lewis Acidity and Electric Field of Proximal Redox Innocent Metal Ions on Redox Potential of Vanadyl Schiff Base Complexes: Experimental and Theoretical Study.	О
97 96		0
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91	A novel Cu(II)-based DNA-intercalating agent: Structural and biological insights using biophysical and in silico techniques. 2023 , 293, 122438	0
90	Crystal design, spectroscopic analyses and antibacterial study of new carbazate ligands and their Cu(II) complexes. 2023 , 549, 121421	O
89	Effect of di- and tri-ethylammonium cations on the structure and physicochemical properties of dioxido vanadium(V) Schiff base complexes. 2023 , 1281, 135109	O
88	Cobalt(II) and cobalt(III) complexes of tripodal tetradentate diamino-bis(phenolate) ligands: Synthesis, characterization, crystal structures and evaluation in radical polymerization processes. 2023 , 549, 121408	O
87	Unimodal polyethylenes of high linearity and narrow dispersity by using ortho-4,4?-dichlorobenzhydryl-modified bis(imino)pyridyl-iron catalysts. 2023 , 47, 5786-5795	O
86	Effect of methoxy substituents on fluorescent Zn2+/Cd2+ selectivity of bisquinoline derivatives with a N,N?-dimethylalkanediamine skeleton.	O
85	The importance of spodium bonds, H-bonds and Estacking interactions in the solid state structures of four zinc complexes with tetradentate secondary diamine ligands.	0
84	A tris(2-aminoethyl)amine-based zinc complex as a highly water-soluble drug carrier for the anti-COVID-19 drug favipiravir: a joint experimental and theoretical study.	Ο
83	The reactivity of N-heterocyclic diphospholenes towards iron triad carbonyls. 2023, 47, 5953-5960	O
82	Na[Tc(CO)(CNp-F-ArDArF2)4]: an isocyanide analogue of the elusive Na[Tc(CO)5]. 2023 , 59, 4028-4031	Ο
81	Magnetostructural Properties of Some Doubly-Bridged Phenoxido Copper(II) Complexes. 2023 , 28, 2648	0
80	Synthesis and crystal structure of the copper (II) carboxylate with 2,2-bipyridine, [Cu(4-mba)2(bipy)(H2O)]. 2023 , 14, 109-113	O
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78	Spectroscopic Characterization, Cyclic Voltammetry, Biological Investigations, MOE, and Gaussian Calculations of VO(II), Cu(II), and Cd(II) Heteroleptic Complexes.	O
77	Copper(II) pseudoatrane appended heterobimetallic 2D-MOF: A multi-functional material with catalytic and sensing properties.	0
76	Synthesis, electronic structure and interaction of rhodium(I) and iridium(I) bisimine-acenaphthalene complexes with CO2. 2023 , 235, 116350	O

75	Two families of Ln(III)-V(IV) compounds (Ln(III) = Eu, Tb, Dy, Ho) of different structural types mediated by Rb+ and Cs+ cations: Slow magnetic relaxation of Eu(III)- and Ho(III)-containing members. 2023 , 236, 116385	0
74	Low-dimensional compounds containing bioactive ligands. Part XXI: Crystal structures, cytotoxic, antimicrobial activities and BSA binding of zinc complexes with 5-chloro-7-nitro-8-hydroxyquinoline. 2023 , 235, 116347	O
73	Structural diversity and luminescence of zinc coordination polymers constructed by flexible ligands. 2023 , 1282, 135183	1
72	[Cu2(ox)(dien)2](NO3)3, a precursor for preparation of CuO nanoparticles: Synthesis, structural, Hirshfeld surface analyses, and physico-chemical investigations. 2023 , 1282, 135258	O
71	Transition metal(II) complexes with the nonliteroidal antilinflammatory drug oxaprozin: Characterization and biological profile. 2023 , 243, 112196	O
70	Structure-induced luminescence and bioactivities of Zinc(II) complexes with 2-(2,4-dichlorophenoxy)-N?-[pyridin-2-ylmethylene]acetohydrazide. 2023 , 551, 121481	O
69	Exploring a new family of designer copper(II) complexes of anthracene-appended polyfunctional organic assembly displaying potential anticancer activity via cytochrome c mediated mitochondrial apoptotic pathway. 2023 , 243, 112182	O
68	The flexibility of CuI chains and the functionality of pyrazine-2-thiocarboxamide keys to obtaining new Cu(I)-I coordination polymers with potential use as photocatalysts for organic dye degradation. 2023 , 418, 114072	O
67	Novel copper (II) and zinc (II) complexes with enrofloxacin and oxolinic acid: synthesis, characterization, Hirshfeld surface and DFT/CAM-B3LYPD3BJ studies: NBO, QTAIM and RDG analysis. 2023 , 1282, 135141	0
66	Synthesis of novel Schiff base metal complexes and their spectroscopic characterization, biological activity and molecular docking investigation. 2023 , 1282, 135161	O
65	Catalytic synthesis of tetrazoles by a silica supported Zn(II) coordination compound containing azide ligand. 2023 , 1281, 135120	O
64	An overview of copper complexes with diamine-based N4 donor bis-pyridine Schiff base ligands: Synthesis, structures, magnetic properties and applications. 2023 , 552, 121486	O
63	Insight into the role of pseudo-halides as multiple hydrogen bond acceptors in the formation of supramolecular 1D assembly of di and trinuclear zinc complexes. 2023 , 553, 121516	O
62	Promising catalytic activity of a mononuclear copper(II) complex: Functional mimic for amine and catechol oxidases. 2023 , 553, 121514	O
61	Comparison of the photochemical properties of phthalocyanine and hemiporphyrazine Zn(II) complexes. 2023 , 441, 114715	O
60	An overview on the synthesis, structure and properties of nickel(II) and zinc(II) complexes with diamine-based N4 donor bis-pyridine and N6 donor tris-pyridine Schiff base ligands. 2023 , 552, 121479	O
59	Variable behaviour of a flexible bispyrazole ligand: A Co(II) polymer and a unique Cu(II) penta-coordinated dimer. 2023 , 1284, 135419	0
58	Two temperature-induced 1D Cull chain enantiomeric pairs showing different magnetic properties and nonlinear optical responses. 2023 , 52, 2440-2447	O

57	Synthesis and characterization of novel binuclear zinc complex, immobilization in nano-porous support, and its catalytic application. 2023 , 537, 112964	О
56	Copper(II) and zinc(II) complexes bridged by benzenoid aromatic oxocarbon and dicarboxylate dianions. 2023 , 234, 116327	1
55	Crystal structure, vibrational spectroscopy, 1H NMR, and DFT analyses with antibacterial activity studies on silver nitrate complex of 5-iodoindole. 2023 , 150, 110465	0
54	Homoleptic Complexes of Heterocyclic Curcuminoids with Mg(II) and Cu(II): First Conformationally Heteroleptic Case, Crystal Structures, and Biological Properties. 2023 , 28, 1434	O
53	Synthesis and Characterization of Zinc(II), Cadmium(II), and Palladium(II) Complexes with the Thiophene-Derived Schiff Base Ligand. 2023 , 8, 6016-6029	0
52	New Dinuclear Macrocyclic Copper(II) Complexes as Potentially Fluorescent and Magnetic Materials. 2023 , 24, 3017	O
51	Synthesis of Ti Complexes Supported by an ortho-Terphenoxide Ligand and Their Applications in Alkyne Hydroamination Catalysis.	0
50	Dinuclear Phenoxo-Bridged Nickel(II) and Copper(II) Complexes of Phenolate-Based Tripodal Ligand: Theoretical and Experimental Insights. 1-20	O
49	Copper(II) coordination polymer based on l-arginine as a supramolecular hybrid inorganic@rganic material: synthesis, structural, spectroscopic and magnetic properties.	О
48	A Rigid Linker for Site-Selective Coordination of Transition Metal Cations: Combining an Acetylacetone with a Caged Phosphine. 2023 , 62, 3178-3185	O
47	Three new zinc(II) 4?-chloro-2,2?:6?,2?-terpyridine (4?-Cltpy)-based complexes: synthesis, spectroscopic and structural studies, thermal behavior, and Hirshfeld surface analysis. 1-13	0
46	Influence of structural properties of zinc complexes with N4-donor ligands on the catalyzed cycloaddition of CO2 to epoxides into cyclic carbonates. 2023 , 538, 112992	O
45	A new copper(II) complex containing triclopyr: one-pot crystallization, structure, conformation and Hirshfeld surface analyses. 2023 ,	0
44	Tetranuclear [Cu3Ln] complexes derived from a tetraketone-type ligand. 2023 , 52, 3947-3953	O
43	Effect of crystal packing on charge transfer in the heteroleptic gallium(III) complex. 2023, 72, 193-201	0
42	A New Concept of Enhancing the Anticancer Activity of Manganese Terpyridine Complex by Oxygen-Containing Substituent Modification. 2023 , 24, 3903	O
41	Synthesis and characterization of two self-assembled [Cu6Gd3] and [Cu5Dy2] complexes exhibiting the magnetocaloric effect, slow relaxation of magnetization, and anticancer activity. 2023 , 52, 3795-3806	0
40	Synthesis, Supramolecular Structural Investigations of Co(II) and Cu(II) Azido Complexes with Pyridine-Type Ligands. 2023 , 13, 346	O

39	Group 13 salphen compounds (In, Ga and Al): a comparison of their structural features and activities as catalysts for cyclic carbonate synthesis.	0
38	An Interesting Conversion Route of Mononuclear Zinc Complex to Zinc Mixed Carboxylate Coordination Polymer. 2023 , 28, 2011	Ο
37	Monocyclopentadienyltitanium(III) Complexes with Hydridoborato Ligands.	Ο
36	Fluorine-based Zn salan complexes. 2023 , 52, 4044-4057	Ο
35	Ion-Imprinted Polymer Structurally Preorganized Using a Phenanthroline-Divinylbenzoate Complex with the Cu(II) Ion as Template and Some Adsorption Results. 2023 , 15, 1186	0
34	A Complete Triad of Zero-Valent 17-Electron Monoradicals of Group 7 Elements Stabilized by m -Terphenyl Isocyanides.	1
33	Ein m -Terphenylisocyanid stabilisiert 17-Elektronen-Monoradikale von drei Elementen der Gruppe 7.	0
32	Bimetallic Carbonyl Complexes Based on Iridium and Rhodium: Useful Tools for Hydrodefluorination Reactions.	Ο
31	The effect of anions in the synthesis and structure of pyrazolylamidino copper(ii) complexes. 2023 , 52, 4429-4441	0
30	Perchlorate-induced structural diversity in thiosemicarbazone copper(ii) complexes provides insights to understand the reactivity in acidic and basic media. 2023 , 25, 2213-2226	Ο
29	Photo-Initiated Radical Hydrophosphination at Titanium Compounds Capable of Tip Insertion.	0
28	Synthesis, Properties and Reactivity Studies of a Hetero-dicopper Complex Consisting of a Porphyrin and a Bispyridylamine Moiety Connected by a Xanthene Backbone.	O
27	Crystal structure of [2-({[2-(dimethylamino-N)ethyl]imino-N}methyl)phenolato-D](1,10-phenanthroline-D N,N?)copper(II) perchlorate. 2023 , 79, 259-263	0
26	Water-soluble copper(ii) 5-fluorouracil complexes bearing polypyridyl co-ligands: synthesis, structures and anticancer activity.	O
25	Pentacoordinated Organotin(IV) Complexes as an Alternative in the Design of Highly Efficient Optoelectronic and Photovoltaic Devices: Synthesis and Photophysical Characterization. 2023 , 24, 5255	0
24	Novel cyano-activated Cu(ii) complexes of arylhydrazones of active methylene nitriles and their catalytic application for azideBlkyne cycloaddition in water and glycerol.	O
23	Exploration of Solid-State vs Solution-State Structure in Contact Ion Pair Systems: Synthesis, Characterization, and Solution-State Dynamics of Zinc Diphenyl Phosphate, [Zn{O2P(OPh)2}2], Donor-Base-Supported Complexes. 2023 , 62, 4770-4785	O
22	Nuclearity Control in Molecular Copper Phosphates Derived from a Bulky Arylphosphate: Synthesis, Structural and Magnetic Studies.	O

21	Crystal structure of [tBuMgCl]2[MgCl2(Et2O)2]2. 2023 , 79, 341-344	О
20	Cooperative Ternary Assemblies Involving Anion (A) Anion (A) Anion (A) Cl?Cl Interactions in Cu(II) Coordination Compounds: Experimental and Theoretical Studies. 2023 , 13, 517	O
19	Manganese(II) Bromide Coordination toward the Target Product and By-Product of the Condensation Reaction between 2-Picolylamine and Acenaphthenequinone. 2023 , 2023, M1606	O
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17	Synthesis of Six New Transition Metal Complexes: Structural Characterization and in vitro EGlucosidase Inhibitions Studies. 2023 , 8,	0
16	Synthetic, Structural and Supramolecular Features of a New Dithiocyanato-EN, ES-Copper(II) Complex: Insights Through Computational Studies.	o
15	Catalytic, Theoretical, and Biological Investigations of Ternary Metal (II) Complexes Derived from L-Valine-Based Schiff Bases and Heterocyclic Bases. 2023 , 28, 2931	0
14	Syntheses, Characterizations, Crystal Structures, and Protonation Reactions of Dinitrogen Chromium Complexes Supported with Triamidoamine Ligands. 2023 , 62, 5320-5333	O
13	Improved Trianionic Pincer Ligand Synthesis for Cyclic Polymer Catalysts.	0
12	Synthesis of Ph3Sb(O2CR)2 Compounds with Unsaturated Carboxylic Acids and Use of Triphenylantimony Dicrotonate for the Production of Sb-Containing Polymers. 2023 , 93, 292-303	o
11	Increased Efficiency of a Functional SOD Mimic Achieved with Pyridine Modification on a Pyclen-Based Copper(II) Complex. 2023 , 62, 5415-5425	O
10	Spectroscopic and Magnetic Studies of Co(II) Scorpionate Complexes: Is There a Halide Effect on Magnetic Anisotropy?. 2023 , 62, 5984-6002	o
9	Large piezoelectric response in a Jahn-Teller distorted molecular metal halide. 2023, 14,	O
8	Catalytic Four-Electron Reduction of Oxygen to Water by a Molecular Cobalt Complex Consisting of a Proton Exchanging Site at the Secondary Coordination Sphere. 2023 , 13, 5285-5297	0
7	Alcohol Dehydrogenation-Triggered Selective C3-Alkylation of Indoles by Homogeneous Azo-aromatic Cobalt Catalysts.	0
6	Exploring ligand substituent effects on stereoselective polymerization of racemic lactide using aluminium salen-type complexes.	0
5	A ferrocenyl P/NNN hybrid ligand for binding soft/hard metal pairs. 2023 , 238, 116412	0
4	A Bifunctional NHC-Aryloxido Titanium Catalyst for the Ring-Opening Polymerization of $\bar{\mu}$ -Caprolactone and an Unusual Fragmentation of Its Ligand Backbone.	О

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