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List of Publications by Year
in descending order

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117 papers	2,690 citations	236925 25 h-index	233421 45 g-index
118 all docs	118 docs citations	118 times ranked	2192 citing authors

#	Article	IF	Citations
1	Dinuclear platinum(II) complexes as the pattern for phosphate backbone binding: a new perspective for recognition of binding modes to DNA. Journal of Biological Inorganic Chemistry, 2022, 27, 65-79.	2.6	1
2	Clinically used antifungal azoles as ligands for gold(<scp>iii</scp>) complexes: the influence of the Au(<scp>iii</scp>) ion on the antimicrobial activity of the complex. Dalton Transactions, 2022, 51, 5322-5334.	3.3	10
3	Structural characterization and antimicrobial evaluation of chromium(III) and cobalt(III) complexes with 2,2-diMe-1,3-pdta: Tuning dimensionality of coordination polymer and the water content by alkyl substitution. Polyhedron, 2022, 222, 115864.	2.2	4
4	Zinc(II) Complexes with Dimethyl 2,2â€²-Bipyridine-4,5-dicarboxylate: Structure, Antimicrobial Activity and DNA/BSA Binding Study. Inorganics, 2022, 10, 71.	2.7	5
5	Tailoring copper(ii) complexes with pyridine-4,5-dicarboxylate esters for anti-Candida activity. Dalton Transactions, 2021, 50, 2627-2638.	3.3	10
6	Structural Characterization, Antimicrobial Activity and BSA/DNA Binding Affinity of New Silver(I) Complexes with Thianthrene and 1,8-Naphthyridine. Molecules, 2021, 26, 1871.	3.8	12
7	Copper(II) complexes of aminopolycarboxylate ligands with N2O2, N2O3 and N2O4 donor sets. The relationship between the ligand structure and molecular geometry of the complex. Journal of Molecular Structure, 2021, 1232, 130001.	3.6	2
8	Improvement of the anti-Candida activity of itraconazole in the zebrafish infection model by its coordination to silver(I). Journal of Molecular Structure, 2021, 1232, 130006.	3.6	9
9	Copper(II) and Zinc(II) Complexes with the Clinically Used Fluconazole: Comparison of Antifungal Activity and Therapeutic Potential. Pharmaceuticals, 2021, 14, 24.	3.8	22
10	New polynuclear 1,5-naphthyridine-silver(I) complexes as potential antimicrobial agents: The key role of the nature of donor coordinated to the metal center. Journal of Inorganic Biochemistry, 2020, 203, 110872.	3.5	16
11	Silver(I) complexes with 1,10-phenanthroline-based ligands: The influence of epoxide function on the complex structure and biological activity. Inorganica Chimica Acta, 2020, 502, 119357.	2.4	10
12	Modulation of the structure of octahedral 1,3-pdta-nickel(II) complex by introducing methyl substituents at the central 1,3-propanediamine carbon atom: Stereospecific formation and the crystal structure of [Mg(H2O)5Ni(2,2-diMe-1,3-pdta)]Â·1.5H2O. Polyhedron, 2020, 191, 114812.	2.2	3
13	Hydrolysis of the Amide Bond in L-Methionine- and L-Histidine-Containing Dipeptides in the Presence of Dinuclear Palladium(II) Complexes with Benzodiazines Bridging Ligands. Journal of Solution Chemistry, 2020, 49, 1082-1093.	1.2	2
14	Reactions of gold(III) complexes with <scp>l</scp>-histidine-containing dipeptides: influence of chelated ligand and N-terminal amino acid on the rate of peptide coordination. Journal of Coordination Chemistry, 2020, 73, 2182-2194.	2.2	0
15	Zinc(II) complexes with aromatic nitrogen-containing heterocycles as antifungal agents: Synergistic activity with clinically used drug nystatin. Journal of Inorganic Biochemistry, 2020, 208, 111089.	3.5	9
16	Silver(<scp>i</scp>) complexes with different pyridine-4,5-dicarboxylate ligands as efficient agents for the control of cow mastitis associated pathogens. Dalton Transactions, 2020, 49, 6084-6096.	3.3	13
17	Structural characterization and biological evaluation of polynuclear Mn(II) and Cd(II) complexes with 2,2-dimethyl-1,3-propanediamine-N,N,Nâ€™,Nâ€™-tetraacetate. The influence of ligand structure and counter cation on the complex nuclearity. Polyhedron, 2020, 188, 114688.	2.2	8
18	Dinuclear silver(<scp>i</scp>) complexes with a pyridine-based macrocyclic type of ligand as antimicrobial agents against clinically relevant species: the influence of the counteranion on the structure diversification of the complexes. Dalton Transactions, 2020, 49, 10880-10894.	3.3	16

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19	In vitro cytotoxic activities, DNA- and BSA-binding studies of dinuclear palladium(II) complexes with different pyridine-based bridging ligands. Journal of Inorganic Biochemistry, 2020, 210, 111158.	3.5	18
20	Amino Acids and Peptides as Versatile Ligands in the Synthesis of Antiproliferative Gold Complexes. Chemistry, 2020, 2, 203-218.	2.2	7
21	Antimicrobial Activity and DNA/BSA Binding Affinity of Polynuclear Silver(I) Complexes with 1,2-Bis(4-pyridyl)ethane/ethene as Bridging Ligands. Bioinorganic Chemistry and Applications, 2020, 2020, 1-12.	4.1	12
22	Mononuclear gold(<scp>iii</scp>) complexes with diazanaphthalenes: the influence of the position of nitrogen atoms in the aromatic rings on the complex crystalline properties. RSC Advances, 2020, 10, 44481-44493.	3.6	5
23	Different coordination abilities of 1,7- and 4,7-phenanthroline in the reactions with copper(II) salts: Structural characterization and biological evaluation of the reaction products. Polyhedron, 2019, 173, 114112.	2.2	6
24	New dinuclear palladium(II) complexes with benzodiazines as bridging ligands: interactions with CT-DNA and BSA, and cytotoxic activity. Journal of Biological Inorganic Chemistry, 2019, 24, 1009-1022.	2.6	27
25	Silver(I) complexes with 4,7-phenanthroline efficient in rescuing the zebrafish embryos of lethal Candida albicans infection. Journal of Inorganic Biochemistry, 2019, 195, 149-163.	3.5	17
26	Synthesis and structural analysis of polynuclear silver(I) complexes with 4,7-phenanthroline. Journal of the Serbian Chemical Society, 2019, 84, 689-699.	0.8	3
27	Water-soluble gold(III) complexes with N-donor ligands as potential immunomodulatory and antibiofilm agents. Polyhedron, 2018, 141, 164-180.	2.2	19
28	Synthesis, cytotoxic activity and DNA-binding properties of copper(II) complexes with terpyridine. Polyhedron, 2018, 139, 313-322.	2.2	26
29	Synthesis, cytotoxic activity and DNA interaction studies of new dinuclear platinum(<scp>ii</scp>) complexes with an aromatic 1,5-naphthyridine bridging ligand: DNA binding mode of polynuclear platinum(<scp>ii</scp>) complexes in relation to the complex structure. Dalton Transactions, 2018, 47, 15091-15102.	3.3	19
30	Hydrolysis of Methionine- and Histidine-Containing Peptides Promoted by Dinuclear Platinum(II) Complexes with Benzodiazines as Bridging Ligands: Influence of Ligand Structure on the Catalytic Ability of Platinum(II) Complexes. Bioinorganic Chemistry and Applications, 2018, 2018, 1-12.	4.1	6
31	Mononuclear silver(I) complexes with 1,7-phenanthroline as potent inhibitors of Candida growth. European Journal of Medicinal Chemistry, 2018, 156, 760-773.	5.5	36
32	Synthesis, structural characterization and antimicrobial activity of silver(I) complexes with 1-benzyl-1H-tetrazoles. Polyhedron, 2018, 154, 325-333.	2.2	16
33	Mononuclear gold(<scp>iii</scp>) complexes with<scp>l</scp>-histidine-containing dipeptides: tuning the structural and biological properties by variation of the N-terminal amino acid and counter anion. Dalton Transactions, 2017, 46, 2594-2608.	3.3	22
34	Hydrolysis of the amide bond in histidine- and methionine-containing dipeptides promoted by pyrazine and pyridazine palladium(II)-aqua dimers: Comparative study with platinum(II) analogues. Bioorganic Chemistry, 2017, 72, 190-198.	4.1	10
35	Mononuclear gold(III) complexes with phenanthroline ligands as efficient inhibitors of angiogenesis: A comparative study with auranofin and sunitinib. Journal of Inorganic Biochemistry, 2017, 174, 156-168.	3.5	22
36	In vitro antimicrobial activity and cytotoxicity of nickel(II) complexes with different diamine ligands. Journal of the Serbian Chemical Society, 2017, 82, 389-398.	0.8	1

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37	Synthesis, structural characterization and biological evaluation of dinuclear gold(<scp>iii</scp>) complexes with aromatic nitrogen-containing ligands: antimicrobial activity in relation to the complex nuclearity. MedChemComm, 2016, 7, 1356-1366.	3.4	16
38	Copper(<scp>ii</scp>) complexes with aromatic nitrogen-containing heterocycles as effective inhibitors of quorum sensing activity in Pseudomonas aeruginosa. RSC Advances, 2016, 6, 86695-86709.	3.6	26
39	Synthesis, spectroscopic and X-ray characterization of various pyrazine-bridged platinum(II) complexes: 1H NMR comparative study of their catalytic abilities in the hydrolysis of methionine- and histidine-containing dipeptides. Polyhedron, 2016, 117, 367-376.	2.2	12
40	A comparative antimicrobial and toxicological study of gold(<scp>iii</scp>) and silver(<scp>i</scp>) complexes with aromatic nitrogen-containing heterocycles: synergistic activity and improved selectivity index of Au(<scp>iii</scp>)/Ag(<scp>i</scp>) complexes mixture. RSC Advances, 2016, 6, 13193-13206.	3.6	38
41	Silver(I) complexes with phthalazine and quinazoline as effective agents against pathogenic Pseudomonas aeruginosa strains. Journal of Inorganic Biochemistry, 2016, 155, 115-128.	3.5	59
42	Selectivity of the complexation reactions of four regioisomeric methylcamphorquinoxaline ligands with gold(III): X-ray, NMR and DFT investigations. Polyhedron, 2016, 105, 137-149.	2.2	10
43	Silver(<scp>i</scp>) complexes with quinazoline and phthalazine: synthesis, structural characterization and evaluation of biological activities. MedChemComm, 2016, 7, 282-291.	3.4	21
44	Reactions of Dinuclear Platinum(II) Complexes with Peptides. Current Protein and Peptide Science, 2016, 17, 95-105.	1.4	6
45	Synthesis and Evaluation of Series of Diazine-Bridged Dinuclear Platinum(II) Complexes through in Vitro Toxicity and Molecular Modeling: Correlation between Structure and Activity of Pt(II) Complexes. Journal of Medicinal Chemistry, 2015, 58, 1442-1451.	6.4	39
46	Different reaction products as a function of solvent: NMR spectroscopic and crystallographic characterization of the products of the reaction of gold(III) with 2-(aminomethyl)pyridine. Polyhedron, 2015, 91, 35-41.	2.2	4
47	Gold(III) complexes with phenazine and quinoxaline: The role of molecular symmetry in intra- and intermolecular interactions. Polyhedron, 2015, 87, 208-214.	2.2	16
48	Gold complexes as antimicrobial agents: an overview of different biological activities in relation to the oxidation state of the gold ion and the ligand structure. Dalton Transactions, 2014, 43, 5950-5969.	3.3	172
49	Oxidation of methionine residue in Gly-Met dipeptide induced by [Au(en)Cl2]+ and influence of the chelated ligand on the rate of this redox process. Gold Bulletin, 2014, 47, 33-40.	2.4	14
50	Disparate behavior of pyrazine and pyridazine platinum(II) dimers in the hydrolysis of histidine- and methionine-containing peptides and unique crystal structure of {[Pt(en)Cl]2(Î¼-pydz)}Cl2 with a pair of NHâ‹¯Clâ^'â‹¯HN hydrogen bonds supporting the pyridazine bridge. Polyhedron, 2014, 67, 279-285.	2.2	26
51	Carboxylato-bridged polymeric complexes of chromium(III) with the hexadentate (Â±)-1,3-pentanediamine-N,N,Nâ€²,Nâ€²-tetraacetate ligand carrying different counter ions. Stereospecific formation and crystal structures of Na[Cr(1,3-pndta)]Â·H2O, K[Cr(1,3-pndta)]Â·H2O and Ca[Cr(1,3-pndta)]2Â·4H2O. Polyhedron, 2014, 67, 270-278.	2.2	6
52	Gold(III) complexes with monodentate coordinated diazines: An evidence for strong electron-withdrawing effect of Au(III) ion. Polyhedron, 2014, 79, 221-228.	2.2	20
53	The reactions of [Au(dien)Cl]²⁺with L-histidine-containing dipeptides. Dependence of complex formation on the dipeptide structure. Journal of Coordination Chemistry, 2013, 66, 424-434.	2.2	3
54	Crystallographic evidence of anionâ‹¯Ï€ interactions in the pyrazine bridged {[Pt(en)Cl]2(Î¼-pz)}Cl2 complex and a comparative study of the catalytic ability of mononuclear and binuclear platinum(II) complexes in the hydrolysis of N-acetylated l-methionylglycine. Polyhedron, 2013, 51, 255-262.	2.2	34

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55	1H NMR study of the reactions between carboplatin analogues [Pt(en)(Me-mal-O,Oâ€²)] and [Pt(en)(Me2-mal-O,Oâ€²)] and various methionine- and histidine-containing peptides under physiologically relevant conditions. Inorganica Chimica Acta, 2013, 395, 245-251.	2.4	2
56	Synthesis of different pyrazine-bridged platinum(II) complexes and 1H NMR study of their catalytic abilities in the hydrolysis of the N-acetylated l-methionylglycine. Polyhedron, 2013, 65, 42-47.	2.2	23
57	Solution study under physiological conditions and cytotoxic activity of the gold(III) complexes with L-histidine-containing peptides. Journal of the Serbian Chemical Society, 2013, 78, 1911-1924.	0.8	7
58	Separation Mechanisms of Co(III) Complexes with EDTA-Type Ligands during Salting-Out TLC on Impregnated and Non-Impregnated Silica Gel. Journal of Chromatographic Science, 2012, 50, 792-8.	1.4	1
59	Reactions and structural characterization of gold(iii) complexes with amino acids, peptides and proteins. Dalton Transactions, 2012, 41, 6887.	3.3	81
60	Synthesis and spectral characterization of nickel(II) and copper(II) complexes with the hexadentate (Â±)-1,3-pentanediamine-N,N,Nâ€²,Nâ€²-tetraacetate ligand and its pentadentate derivative: Stereospecific formation and crystal structure of [Mg(H2O)6][Ni(1,3-pndta)]Â·4H2O. Polyhedron, 2012, 43, 185-193.	2.2	13
61	A spectroscopic and electrochemical investigation of the oxidation pathway of glycyl-d,l-methionine and its N-acetyl derivative induced by gold(III). Gold Bulletin, 2011, 44, 91-98.	2.4	14
62	Hydrolysis of the amide bond in N-acetylated l-methionylglycine catalyzed by various platinum(II) complexes under physiologically relevant conditions. Polyhedron, 2011, 30, 947-952.	2.2	19
63	Structural diversification of the coordination mode of divalent metals with 1,3-propanediaminetetraacetate (1,3-pdta): The missing crystal structure of the s-block metal complex [Sr2(1,3-pdta)(H2O)6]Â·H2O. Polyhedron, 2011, 30, 983-989.	2.2	11
64	A comparative study of complex formation in the reactions of gold(III) with Gly-Gly, Gly-l-Ala and Gly-l-His dipeptides. Bioorganic Chemistry, 2010, 38, 144-148.	4.1	9
65	Crystallographic evidence of Gly-D,L-Met oxidation to its sulfoxide in the presence of gold(III): solid solution of the racemic mixture of two diastereoisomers. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, m51-m54.	0.4	7
66	Monocationic gold(iii) Gly-l-His and l-Ala-l-His dipeptide complexes: crystal structures arising from solvent free and solvent-containing crystal formation and structural modifications tuned by counter-anions. Dalton Transactions, 2010, 39, 8906.	3.3	18
67	Hydrolysis of the amide bond in methionine-containing peptides catalyzed by various palladium(II) complexes: Dependence of the hydrolysis rate on the steric bulk of the catalyst. Bioorganic Chemistry, 2009, 37, 173-179.	4.1	17
68	A study of the reactions of a methionine- and histidine-containing tetrapeptide with different Pd(ii) and Pt(ii) complexes: selective cleavage of the amide bond by platination of the peptide and steric modification of the catalyst. Dalton Transactions, 2009, , 8370.	3.3	26
69	Poly[[tetraaquabis(Î¼-hydroxyacetato-Îº4O1,O2:O1,O1â€²)-Î¼2-sulfato-Îº2O:Oâ€²-dicadmium(II)] monohydrate]. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m648-m649.	0.2	1
70	Coordination behaviour and two-dimensional-network formation in poly[[Î¼-aqua-diaqua(Î¼5-propane-1,3-diyldinitrilotetraacetato)dilithium(I)cobalt(II)] dihydrate]: the first example of anMIIâ€“1,3-pdta complex with a monovalent metal counter-ion. Acta Crystallographica Section C: Crystal Structure Communications, 2008, 64, m217-m220.	0.4	4
71	Reaction of [Pt(Gly-Gly-N,Nâ€²,O)I]â^' with the N-acetylated dipeptide l-methionyl-l-histidine: Selective platination of the histidine side chain by intramolecular migration of the platinum(II) complex. Bioorganic Chemistry, 2008, 36, 161-164.	4.1	7
72	A study of the reactions of methionine- and histidine-containing peptides with palladium(II) complexes: The key role of steric crowding on palladium(II) in the selective cleavage of the peptide bond. Polyhedron, 2007, 26, 1541-1549.	2.2	19

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73	Two distinct manganese(II) complexes with hexadentate 1,3-propanediaminetetraacetate ligand: The ability of metal(II) complexes with 1,3-pdta ligand to form solid solutions. Polyhedron, 2007, 26, 1717-1724.	2.2	28
74	Conformational study of Co(II), Ni(II), and Cr(III) complexes of the edta-type: Crystal structure of 1D polymeric trans(O6)-Ba[Co(1,3-pddadp)]Â·8H2O complex stabilized by infinite water tapes. Polyhedron, 2007, 26, 3437-3447.	2.2	6
75	Tuning the topologies of Co(II) and Ni(II) complexes with EDTA, 1,3-PDTA and 1,4-BDTA ligands: Synthesis and spectroscopic data of [Mg(H2O)6][Co(1,4-bdta)]Â·3H2O and [Mg(H2O)6][Ni(1,4-bdta)]Â·3H2O complexes, and the X-ray structure of their chiral crystals. Polyhedron, 2007, 26, 4799-4808.	2.2	8
76	Thermodynamic and Kinetic Studies on Reactions of Pt(II) Complexes with Pyrazole, Pyridazine, and 1,2,4-Triazole. Monatshefte FÃ¼r Chemie, 2007, 138, 1-11.	1.8	18
77	Synthesis, structure, and hydrolytic reaction of trans-dichlorobis(diethanolamine-N)palladium(II) with N-acetylated L-histidylglycine dipeptide. Bioorganic Chemistry, 2006, 34, 225-234.	4.1	26
78	Highly selective crystallization of metal(II) ions with 1,3-pdta ligand: Syntheses and crystal structures of the [Mg(H2O)6][Cd(1,3-pdta)(H2O)]Â·2H2O and two isomorphic [Zn(1,3-pdta)]2â^' complexes. Polyhedron, 2005, 24, 2009-2016.	2.2	33
79	Cobalt(II) complexes with aminopolycarboxylate 1,3-pdta-type ligands: synthesis and characterization of trans(O6)-[Mg(H2O)6][CoII(1,3-pddadp)]Â·H2O. Transition Metal Chemistry, 2004, 29, 874-879.	1.4	8
80	Alkaline earth metal complexes of the edta-type with a six-membered diamine chelate ring: crystal structures of [Mg(H2O)6][Mg(1,3-pdta)]Â·2H2O and [Ca(H2O)3Ca(1,3-pdta)(H2O)]Â·2H2O: comparative stereochemistry of edta-type complexes. Polyhedron, 2004, 23, 2183-2192.	2.2	34
81	Crystal structure of cis-polar,trans(Cl,O5)-Na2[Rh(1,3-pddadp)Cl]Â·7H2O and structural correlations between octahedral pentadentate metal(III) complexes with diaminopolycarboxylato-type ligands. Polyhedron, 2003, 22, 3265-3276.	2.2	7
82	Simple synthetic method and structural characteristics of (1,3-propanediaminetetraacetato)cobalt(II) complexes: uniform crystal packing in a series of metal(II) complexes with 1,3-propanediaminetetraacetate ligand. Polyhedron, 2003, 22, 2745-2753.	2.2	34
83	Growth Effects of Some Platinum(II) Complexes with Sulfur-Containing Carrier Ligands on MCF7 Human Breast Cancer Cell Line upon Simultaneous Administration with Taxol. Metal-Based Drugs, 2002, 9, 33-43.	3.8	18
84	Crystal packing and hydrogen bonding in platinum(II) nucleotide complexes: X-ray crystal structure of [Pt(MeSCH2CH2SMe)(5â€²-GMP-N7)2]Â·6H2O. Journal of Inorganic Biochemistry, 2002, 88, 268-273.	3.5	16
85	Hexadentate rhodium(III) complexes of 1,3-propanediamine-N,Nâ€²-diacetic-N,Nâ€²-di-3-propionic acid. Crystal structures of trans-(O5)-Na[Rh(1,3-pddadp)]Â·H2O and (+)589-trans-(O5O6)-Na[Rh(1,3-pddadp)]Â·3H2O and CD spectra correlation. Octahedral distortion of [Rh(edta-type)]â^' complexes in relation to the structure of the ligand and geometry of the complex. Inorganica Chimica Acta, 2002, 328, 218-228.	2.4	12
86	Title is missing!. Transition Metal Chemistry, 2002, 27, 155-158.	1.4	8
87	Title is missing!. Australian Journal of Chemistry, 2001, 54, 237.	0.9	11
88	Selective hydrolysis of the unactivated peptide bond in N-acetylated l-histidylglycine catalyzed by various palladium(II) complexes: dependence of the hydrolysis rate on the steric bulk of the catalyst. Polyhedron, 2000, 19, 959-963.	2.2	30
89	[AU(DIEN)Cl]Cl2: Exchange Phenomena Observed by H1 and C13 NMR Spectroscopy. Metal-Based Drugs, 1999, 6, 261-269.	3.8	7
90	Binding of Platinum(II) to Some Biologicaly Important Thiols. Metal-Based Drugs, 1999, 6, 355-360.	3.8	26

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91	Hydrolysis of amide bond in histidine-containing peptides promoted by chelated amino acid palladium(II) complexes: dependence of hydrolytic pathway on the coordination modes of the peptides. Polyhedron, 1999, 18, 3611-3616.	2.2	25
92	NMR Study of the Interaction of Palladium(II) Complexes with Some Histidine-Containing Peptides: Effects of the Mode of Coordinationon Hydrolytic Reactions. Monatshefte FÃ¼r Chemie, 1999, 130, 613-622.	1.8	7
93	NMR-spektroskopische Untersuchung von Palladium(II)-Komplexen mit einigenhistidinhaltigen Peptiden: EinfluÄŸ der KoordinationsverhÃltnisse auf Hydrolysereaktionen. Monatshefte FÃ¼r Chemie, 1999, 130, 613.	1.8	14
94	¹H NMR INVESTIGATION OF COMPETITIVE BINDING OF SULFUR-CONTAINING PEPTIDES AND GUANOSINE 5â€²-MONOPHOSPHATE TO A MONOFUNCTIONAL PLATINUM(II) COMPLEX. Journal of Coordination Chemistry, 1998, 44, 289-297.	2.2	9
95	Gold(III) and palladium(II) complexes of glycylglycyl-L-histidine: crystal structures of [AuIII(Gly-Gly-L-His-Hâ^2)]Cl Â·H2O and [PdII(Gly-Gly-L-His-Hâ^2)] Â·1.5H2O and HisÉ›NH deprotonation. Journal of the Chemical Society Dalton Transactions, 1997, , 2587-2596.	1.1	63
96	Dependence of hydrolytic cleavage of histidine-containing peptides by palladium(II) aqua complexes on the co-ordination modes of the peptides. Journal of the Chemical Society Dalton Transactions, 1997, , 2771-2776.	1.1	66
97	Ring-Opened Adducts of the Anticancer Drug Carboplatin with Sulfur Amino Acids. Inorganic Chemistry, 1996, 35, 1065-1072.	4.0	171
98	Salting-out thin layer chromatography of transition metal complexes: A comparative study of the effect of increased number of CH2 groups in chelate rings. Chromatographia, 1995, 40, 445-447.	1.3	13
99	Outer-Sphere Macrochelation in [Pd(en)(5'-GMP-N7)2].cntdot.9H2O and [Pt(en)(5'-GMP-N7)2].cntdot.9H2O: X-ray Crystallography and NMR Spectroscopy in Solution. Inorganic Chemistry, 1995, 34, 2826-2832.	4.0	95
100	L-Methionine increases the rate of reaction of 5â€²-guanosine monophosphate with the anticancer drug cisplatin: mixed-ligand adducts and reversible methionine binding. Journal of the Chemical Society Dalton Transactions, 1995, , 3721-3726.	1.1	70
101	Binding of [Au(dien)Cl]Cl2 to Tripeptides. Metal-Based Drugs, 1994, 1, 509-509.	3.8	2
102	Intermolecular displacement of S-boundL-methionine on platinum(II) by guanosine 5â€²-monophosphate: implications for the mechanism of action of anticancer drugs. Journal of the Chemical Society Chemical Communications, 1994, , 721-722.	2.0	117
103	[Pd(CBDCA-O,Oâ€²)(NH3)2]: the PdIIanalogue of a platinum anticancer drug (CBDCA =) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	2.0	20
104	Dioxygen-induced decarboxylation and hydroxylation of [NiII(glycyl-glycyl-L-histidine)] occurs via NiIII: X-ray crystal structure of [NiII(glycyl-glycyl-Î±-hydroxy-D,L-histamine)]Â·3H2O. Journal of the Chemical Society Chemical Communications, 1994, , 1889-1890.	2.0	68
105	Synthesis and characterization of hexadentate cobalt(III) complexes with new edta-type ligands Part 3. Circular dichroism of cobalt(III) complexes of ethylenediamine-N,N,Nâ€²-triacetic-Nâ€²-3-propionic acid and ethylenediamine-N,N,-diacetic-Nâ€²,Nâ€²-di-3-propionic acid. Inorganica Chimica Acta, 1993, 207, 111-119.	2.4	19
106	Identification and characterization of the trans(O5) and trans(O5O6) isomers of hexadentate rhodium(III) complex of 1,3-propanediamine-N,Nâ€²-diacetic-N,Nâ€²-di-3-propionic acid. Inorganica Chimica Acta, 1993, 211, 149-154.	2.4	16
107	Reactivity of chloro- and aqua(diethylenetriamine)platinum(II) ions with glutathione, S-methylglutathione, and guanosine 5'-monophosphate in relation to the antitumor activity and toxicity of platinum complexes. Inorganic Chemistry, 1991, 30, 2648-2652.	4.0	124
108	Circular dichroism of chromium(III) hexadentate edta-type complexes Part III. Ethylenediamine-N-acetato-N,Nâ€²,Nâ€²-tri-3-propionatochromate(III) ion. Inorganica Chimica Acta, 1991, 186, 13-19.	2.4	10

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109	Crystal structures and absolute configurations of (+)589-Li[Co(edtp)]Â·3H2O and (+)589-Li[Cr(edtp)]Â·3H2O complexes of ethylenediamine-N,N,Nâ€²,Nâ€²-tetra-3-propionate ion and correlations with circular dichroism spectra. Inorganica Chimica Acta, 1991, 182, 177-186.	2.4	38
110	Circular dichroism of chromium(III) hexadentate edta-type complexes. Part II. Ethylenediaminetetra-3-propionatochromate(III) ion. Inorganica Chimica Acta, 1988, 146, 199-204.	2.4	17
111	Synthesis and characterization of hexadentate cobalt(III) complexes with novel edta-type ligands. 1. Circular dichroism of a cobalt(III) complex of ethylenediamine-N-acetic-N,N',N'-tri-3-propionic acid. Inorganic Chemistry, 1988, 27, 1265-1269.	4.0	18
112	Circular dichroism of (ethylenediaminetetrapropionato)rhodate(III) ion. Inorganic Chemistry, 1985, 24, 4239-4241.	4.0	18
113	Notes. Correlation between structure and circular dichroism. Structure and absolute configuration of the (â€“)isomer of lithium (ethylenediamine-N,Nâ€²-diacetato-N,Nâ€²-di-3-propionato)rhodate(III) pentahydrate. Journal of the Chemical Society Dalton Transactions, 1985, , 861-864.	1.1	22
114	Crystal structures of Na[M(1,3-PDTA)]Â·3H2O(M = Cr, Rh; 1,3-PDTA = 1,3-propanediaminetetraacetate), and the absolute configuration of the (-)D-Isomer of the Rh complex. Inorganica Chimica Acta, 1984, 83, 55-64.	2.4	56
115	CIRCULAR DICHROISM OF 1,3-PROPANEDIAMINETETRAACETATORHODATE(III) ION. Journal of Coordination Chemistry, 1982, 11, 247-250.	2.2	8
116	CIRCULAR DICHROISM AND ELECTRONIC ABSORPTION OF RHODIUM(III) EDTA-TYPE COMPLEXES: Ethylenediamine-N,Nâ€²-diacetato-N,Nâ€²-di-3-propionatorhodate(III) and (S,S)-Ethylenediamine-N,Nâ€²-disuccinatorhodate(III) Ions. Journal of Coordination Chemistry, 1980, 10, 115-123.	2.2	23
117	IDENTIFICATION AND CHARACTERIZATION OF SOME RHODIUM(III) COMPLEXES CONTAINING EDDDA AND 1,3-PDTA LIGANDS. Journal of Coordination Chemistry, 1978, 8, 161-167.	2.2	26