

Veysel Turan Yilmaz

List of Publications by Year in descending order

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228
papers

4,342
citations

126708

33
h-index

214527

47
g-index

233
all docs

233
docs citations

233
times ranked

3714
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel 5-fluorouracil complexes of Zn(II) with pyridine-based ligands as potential anticancer agents. Dalton Transactions, 2022, 51, 5208-5217.	1.6	6
2	Combination of Histone Deacetylase Inhibitor with Cu(II) 5,5-diethylbarbiturate Complex Induces Apoptosis in Breast Cancer Stem Cells: A Promising Novel Approach. Anti-Cancer Agents in Medicinal Chemistry, 2021, 21, 1850-1860.	0.9	1
3	Preparation and Characterization of Palladium Derivate-Loaded Micelle Formulation in Vitro as an Innovative Therapy Option against Non-Small Cell Lung Cancer Cells. Chemistry and Biodiversity, 2021, 18, e2100402.	1.0	1
4	Palladium (II) complex and thalidomide intercept angiogenic signaling via targeting FAK/Src and Erk/Akt/PLC β 3 dependent autophagy pathways in human umbilical vein endothelial cells. Microvascular Research, 2021, 138, 104229.	1.1	4
5	Synthesis, structures and catalytic activity of Pd(II) saccharinate complexes with monophosphines in direct arylation of five-membered heteroarenes with aryl bromides. Inorganica Chimica Acta, 2020, 500, 119220.	1.2	9
6	Cytotoxic platinum(II) complexes derived from saccharinate and phosphine ligands: synthesis, structures, DNA cleavage, and oxidative stress-induced apoptosis. Journal of Biological Inorganic Chemistry, 2020, 25, 75-87.	1.1	6
7	A promising therapeutic combination for metastatic prostate cancer: Chloroquine as autophagy inhibitor and palladium(II) barbiturate complex. Biochimie, 2020, 175, 159-172.	1.3	18
8	New manganese(II), iron(II), cobalt(II), nickel(II) and copper(II) saccharinate complexes of 2,6-bis(2-benzimidazolyl)pyridine as potential anticancer agents. European Journal of Medicinal Chemistry, 2020, 202, 112535.	2.6	49
9	Trans-Pd/Pt(II) saccharinate complexes with a phosphine ligand: Synthesis, cytotoxicity and structure-activity relationship. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127077.	1.0	12
10	Zn(II), Cd(II) and Hg(II) saccharinate complexes with 2,6-bis(2-benzimidazolyl)pyridine as promising anticancer agents in breast and lung cancer cell lines via ROS-induced apoptosis. Dalton Transactions, 2020, 49, 7842-7851.	1.6	16
11	Structures and anticancer activity of chlorido platinum(II) saccharinate complexes with mono- and dialkylphenylphosphines. Journal of Inorganic Biochemistry, 2019, 195, 39-50.	1.5	20
12	Unfolded Protein Response is Involved in Trans-Platinum (II) Complex-Induced Apoptosis in Prostate Cancer Cells via ROS Accumulation. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 1184-1195.	0.9	2
13	Pd(II) and Pt(II) saccharinate complexes of bis(diphenylphosphino)propane/butane: Synthesis, structure, antiproliferative activity and mechanism of action. European Journal of Medicinal Chemistry, 2018, 158, 534-547.	2.6	23
14	Palladium(II) and platinum(II) saccharinate complexes with bis(diphenylphosphino)methane/ethane: synthesis, S-phase arrest and ROS-mediated apoptosis in human colon cancer cells. Dalton Transactions, 2018, 47, 11397-11410.	1.6	36
15	Synthesis, structures and anticancer potentials of platinum(II) saccharinate complexes of tertiary phosphines with phenyl and cyclohexyl groups targeting mitochondria and DNA. European Journal of Medicinal Chemistry, 2018, 155, 609-622.	2.6	56
16	The role of cell cycle progression for the apoptosis of cancer cells induced by palladium(II)-saccharinate complexes of terpyridine. Bioorganic and Medicinal Chemistry, 2017, 25, 1770-1777.	1.4	21
17	Cytotoxic and apoptotic effects of the combination of palladium (II) 5,5-diethylbarbiturate complex with bis(2-pyridylmethyl)amine and curcumin on non small lung cancer cell lines. Bioorganic and Medicinal Chemistry, 2017, 25, 1717-1723.	1.4	26
18	Synthesis, structures and biomolecular interactions of new silver(I) 5,5-diethylbarbiturate complexes of monophosphines targeting Gram-positive bacteria and breast cancer cells. Dalton Transactions, 2017, 46, 8110-8124.	1.6	30

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19	Structures and biochemical evaluation of silver(I) 5,5-diethylbarbiturate complexes with bis(diphenylphosphino)alkanes as potential antimicrobial and anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2017, 139, 901-916.	2.6	30
20	Synthesis, structures, DNA/protein binding, molecular docking, anticancer activity and ROS generation of Ni(II), Cu(II) and Zn(II) 5,5-diethylbarbiturate complexes with bis(2-pyridylmethyl)amine and terpyridine. <i>New Journal of Chemistry</i> , 2017, 41, 8092-8106.	1.4	31
21	A palladium(II) saccharinate complex of terpyridine exerts higher anticancer potency and less toxicity than cisplatin in a mouse allograft model. <i>Anti-Cancer Drugs</i> , 2017, 28, 898-910.	0.7	16
22	Anti-angiogenic effect of a Palladium(II)-Saccharinate Complex of Terpyridine in vitro and in vivo. <i>Microvascular Research</i> , 2017, 109, 26-33.	1.1	11
23	Synthesis, Spectroscopic, Structural and Quantum Chemical Studies of a New Imine Oxime and Its Palladium(II) Complex: Hydrolysis Mechanism. <i>Molecules</i> , 2016, 21, 52.	1.7	10
24	Synthesis, characterization and structures of solvent-mediated Na(I)-Pd(II) heterometallic complexes containing [Pd(barb) ₄] ²⁺ units (barb=5,5-diethylbarbiturate). <i>Journal of Coordination Chemistry</i> , 2016, 69, 2272-2280.	0.8	2
25	Ni(II)/Cu(II)/Zn(II) 5,5-diethylbarbiturate complexes with 1,10-phenanthroline and 2,2'-dipyridylamine: synthesis, structures, DNA/BSA binding, nuclease activity, molecular docking, cellular uptake, cytotoxicity and the mode of cell death. <i>Dalton Transactions</i> , 2016, 45, 10466-10479.	1.6	37
26	Preparation of a Novel Nano-scale Lead (II) Zig-Zag Metal-Organic Coordination Polymer with Ultrasonic Assistance: Synthesis, Crystal Structure, Thermal Properties, and NBO Analysis of [Pb(1/4-2-pinh)N ₃ H ₂ O] _n . <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2016, 26, 819-828.	1.9	28
27	Apoptosis-inducing Effect of a Palladium(II) Complex-[PdCl(terpy)](sac).2H ₂ O on Ehrlich Ascites Carcinoma (EAC) in Mice. <i>In Vivo</i> , 2016, 30, 457-64.	0.6	9
28	New palladium(II) and platinum(II) 5,5-diethylbarbiturate complexes with 2-phenylpyridine, 2,2'-bipyridine and 2,2'-dipyridylamine: synthesis, structures, DNA binding, molecular docking, cellular uptake, antioxidant activity and cytotoxicity. <i>Dalton Transactions</i> , 2015, 44, 6880-6895.	1.6	66
29	Addition of niclosamide to palladium(II) saccharinate complex of terpyridine results in enhanced cytotoxic activity inducing apoptosis on cancer stem cells of breast cancer. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 5580-5586.	1.4	32
30	Anti-growth effect of a novel trans-dichloridobis[2-(2-hydroxyethyl)pyridine]platinum (II) complex via induction of apoptosis on breast cancer cell lines. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 4303-4310.	1.4	14
31	Structural, spectroscopic and quantum chemical studies of acetyl hydrazone oxime and its palladium(II) and platinum(II) complexes. <i>Journal of Molecular Structure</i> , 2015, 1095, 51-60.	1.8	14
32	Cytotoxic activity of novel palladium-based compounds on leukemia cell lines. <i>Anti-Cancer Drugs</i> , 2015, 26, 180-186.	0.7	25
33	Cationic Pd(II)/Pt(II) 5,5-diethylbarbiturate complexes with bis(2-pyridylmethyl)amine and terpyridine: Synthesis, structures, DNA/BSA interactions, intracellular distribution, cytotoxic activity and induction of apoptosis. <i>Journal of Inorganic Biochemistry</i> , 2015, 152, 38-52.	1.5	41
34	Coordination complexes and polymers from the initial application of phenyl-2-pyridyl ketone azine in mercury chemistry. <i>Polyhedron</i> , 2015, 85, 467-475.	1.0	24
35	Bis(N,N'-bis(2-hydroxyethyl)ethylenediamine)nickel(II) saccharinate: synthesis, characterization and crystal structure. <i>Macedonian Journal of Chemistry and Chemical Engineering</i> , 2015, 34, 101.	0.2	0
36	Anticancer effect of a novel palladium-saccharinate complex of terpyridine by inducing apoptosis on Ehrlich ascites carcinoma (EAC) in Balb-C mice. <i>Anticancer Research</i> , 2015, 35, 1491-7.	0.5	15

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37	Evaluation of the molecular mechanisms of a palladium(II) saccharinate complex with terpyridine as an anticancer agent. <i>Anti-Cancer Drugs</i> , 2014, 25, 17-29.	0.7	31
38	Preparation of PbS and PbO nanopowders from new Pb(II)(saccharine) coordination polymers. <i>Applied Surface Science</i> , 2014, 318, 206-212.	3.1	6
39	Theoretical study of hydrolysis of an imine oxime in aqueous solution and crystal structure and spectroscopic characterization of a platinum(II) complex containing the hydrolysis product. <i>Structural Chemistry</i> , 2014, 25, 231-238.	1.0	13
40	Di- and polynuclear silver(I) saccharinate complexes of tertiary diphosphane ligands: synthesis, structures, in vitro DNA binding, and antibacterial and anticancer properties. <i>Journal of Biological Inorganic Chemistry</i> , 2014, 19, 29-44.	1.1	33
41	Synthesis, crystal structures, in vitro DNA binding, antibacterial and cytotoxic activities of new di- and polynuclear silver(I) saccharinate complexes with tertiary monophosphanes. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 131, 31-42.	1.7	38
42	Sonochemical syntheses of two nano-sized lead(II) metal-organic frameworks; application for catalysis and preparation of lead(II) oxide nanoparticles. <i>Journal of Molecular Structure</i> , 2014, 1072, 260-266.	1.8	12
43	In vitro DNA binding studies of the sweetening agent saccharin and its copper(II) and zinc(II) complexes. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 130, 115-121.	1.7	36
44	Holodirected coordination sphere around lead(II) in three-dimensional polymeric structure; New precursor for preparation of lead oxide sulfate nano-structures. <i>Journal of Molecular Structure</i> , 2014, 1074, 279-283.	1.8	13
45	Biochemical and Proteomic Analysis of a Potential Anticancer Agent: Palladium(II) Saccharinate Complex of Terpyridine Acting through Double Strand Break Formation. <i>Journal of Proteome Research</i> , 2014, 13, 5240-5249.	1.8	34
46	Apoptosis-inducing effect of a palladium(II) saccharinate complex of terpyridine on human breast cancer cells in vitro and in vivo. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 4948-4954.	1.4	38
47	Coordination versatility of 2,2'-ethylenedioxybis(ethylamine) in new mono- and polynuclear metal(II) complexes of saccharinate: Synthesis, characterization and crystal structures. <i>Polyhedron</i> , 2014, 78, 24-30.	1.0	8
48	Palladium(II) and platinum(II) complexes of a new imineoxime ligand: Structural, spectroscopic and DFT/time-dependent (TD) DFT studies. <i>Journal of Organometallic Chemistry</i> , 2014, 752, 83-90.	0.8	19
49	A combined experimental and theoretical investigation of a new imineoxime and its palladium(II) and platinum(II) complexes: Synthesis, structural characterization and spectroscopic properties. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 133, 93-101.	2.0	3
50	Synthesis, crystal structures, DNA binding and cytotoxicity of two novel platinum(II) complexes containing 2-(hydroxymethyl)pyridine and pyridine-2-carboxylate ligands. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 2117-2122.	1.0	27
51	Synthesis, structural characterization and cell death-inducing effect of novel palladium(II) and platinum(II) saccharinate complexes with 2-(hydroxymethyl)pyridine and 2-(2-hydroxyethyl)pyridine on cancer cells in vitro. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 6427-6434.	1.4	52
52	Syntheses, studies and crystal structures of coordination polymers and dinuclear complexes of mercury(II) halides and thiocyanate with a symmetrical Schiff base ligand. <i>Inorganica Chimica Acta</i> , 2013, 394, 36-44.	1.2	30
53	DNA Binding and Cleavage Studies of Two Palladium(II) Saccharinate Complexes with Terpyridine. <i>DNA and Cell Biology</i> , 2013, 32, 165-172.	0.9	32
54	A palladium(II) complex containing both carbonyl and imine oxime ligands: Crystal structure, experimental and theoretical UV-vis, IR and NMR studies. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013, 108, 133-140.	2.0	20

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55	trans-Dichloridopalladium(II) and platinum(II) complexes with 2-(hydroxymethyl)pyridine and 2-(2-hydroxyethyl)pyridine: Synthesis, structural characterization, DNA binding and in vitro cytotoxicity studies. <i>European Journal of Medicinal Chemistry</i> , 2013, 60, 386-394.	2.6	64
56	Promising anti-growth effects of palladium(II) saccharinate complex of terpyridine by inducing apoptosis on transformed fibroblasts in vitro. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 4698-4705.	1.4	53
57	Differential Cytotoxic Activity of a Novel Palladium-Based Compound on Prostate Cell Lines, Primary Prostate Epithelial Cells and Prostate Stem Cells. <i>PLoS ONE</i> , 2013, 8, e64278.	1.1	35
58	Palladium(II) saccharinate complexes with bis(2-pyridylmethyl)amine induce cell death by apoptosis in human breast cancer cells in vitro. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 3016-3021.	1.4	37
59	Experimental and theoretical DFT studies of structure, spectroscopic and fluorescence properties of a new imine oxime derivative. <i>Journal of Molecular Structure</i> , 2012, 1024, 65-72.	1.8	11
60	Vibrational analyses of 1,3-dibenzoyl-4,5-dihydro-1H-imidazole-2-thione and 1,3-dibenzoyl tetrahydropyrimidine-2(1H)-thione by normal coordinate treatment. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2012, 98, 384-395.	2.0	12
61	Syntheses, Spectroscopic, Structural, Fluorescent and Thermal Properties of Bis(saccharinato)copper(II) Complexes with two Bis(pyridylamine) Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2011, 637, 246-250.	0.6	4
62	Syntheses, crystal structures, fluorescent, and thermal properties of nickel(II) 5,5-diethylbarbiturate complexes with (2-aminomethyl), (2-aminoethyl), and (2-hydroxyethyl)pyridines. <i>Journal of Coordination Chemistry</i> , 2011, 64, 159-169.	0.8	9
63	Palladium(II) and platinum(II) saccharinate complexes containing pyridine and 3-acetylpyridine: Synthesis, crystal structures, fluorescence and thermal properties. <i>Polyhedron</i> , 2011, 30, 1968-1974.	1.0	25
64	Anti-cancer activity of a novel palladium(II) complex on human breast cancer cells in vitro and in vivo. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 4957-4963.	2.6	128
65	Cell death-inducing effect of novel palladium(II) and platinum(II) complexes on non-small cell lung cancer cells in vitro. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011, 137, 1425-1434.	1.2	59
66	Synthesis, experimental and theoretical characterization of palladium(II) and platinum(II) saccharinate complexes with 2-(2-pyridyl)benzimidazole. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2011, 79, 1171-1178.	2.0	13
67	Synthesis, characterization, structures and cytotoxic activity of palladium(II) and platinum(II) complexes containing bis(2-pyridylmethyl)amine and saccharinate. <i>Polyhedron</i> , 2011, 30, 114-122.	1.0	70
68	Metal(II) Nicotinamide Complexes Containing Succinato, Succinate and Succinic Acid: Synthesis, Crystal Structures, Magnetic, Thermal, Antimicrobial and Fluorescent Properties. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 220-228.	1.9	21
69	Synthesis, Characterization, Crystal Structures and Thermal and Fluorescence Studies of Dinuclear and Polymeric Silver(I) Complexes of 5,5-Diethylbarbiturate with 2,5-Dimethylpyrazine and Piperazine Involving Ag ⁺ -Ag Interactions. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 320-325.	1.9	13
70	Synthesis of PbO nano-particles from a new one-dimensional lead(II) coordination polymer precursor. <i>Materials Letters</i> , 2010, 64, 810-813.	1.3	29
71	One-dimensional silver(I) 5,5-diethylbarbiturato coordination polymers with N-piperidineethanol and 1,3-bis(4-piperidyl)propane: Syntheses, crystal structures, spectroscopic and thermal properties. <i>Polyhedron</i> , 2010, 29, 920-924.	1.0	20
72	Bis(saccharinato)palladium(II) and platinum(II) complexes with 2,2'-bipyridine: Syntheses, structures, spectroscopic, fluorescent and thermal properties. <i>Polyhedron</i> , 2010, 29, 1285-1290.	1.0	43

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73	Dimeric and polymeric silver(I) saccharinato complexes of two bis(pyridine) ligands: Synthesis, structural, spectroscopic, fluorescent and thermal properties. <i>Polyhedron</i> , 2010, 29, 1437-1442.	1.0	16
74	Platinum(II) and palladium(II) saccharinato complexes with 2,2'-bipyridine, 2,2'-terpyridine: Synthesis, characterization, crystal structures, photoluminescence and thermal studies. <i>Inorganica Chimica Acta</i> , 2010, 363, 438-448.	1.2	57
75	Sonochemical syntheses of strawberry-like nano-structure mixed-ligand lead(II) coordination polymer: Thermal, structural and X-ray powder diffraction studies. <i>Inorganica Chimica Acta</i> , 2010, 363, 841-845.	1.2	28
76	Neutral and cationic palladium(II) and platinum(II) complexes of 2,2'-dipyridylamine with saccharinate: Syntheses, spectroscopic, structural, fluorescent and thermal studies. <i>Inorganica Chimica Acta</i> , 2010, 363, 2416-2424.	1.2	41
77	Syntheses, crystal structures, spectroscopic, fluorescence and thermal properties of silver(I) 5,5-diethylbarbiturato complexes with some aminopyridines. <i>Inorganica Chimica Acta</i> , 2010, 363, 3165-3171.	1.2	14
78	Sonochemical synthesis of nano-scale mixed-ligands lead(II) coordination polymers as precursors for preparation of PbO and PbBr(OH) nano-structures; thermal, structural and X-ray powder diffraction studies. <i>Ultrasonics Sonochemistry</i> , 2010, 17, 592-597.	3.8	38
79	A three-dimensional silver(I) coordination polymer involving a new bridging mode of saccharinate. <i>Inorganic Chemistry Communication</i> , 2010, 13, 563-567.	1.8	26
80	Palladium(II) and Platinum(II) Saccharinate Complexes with 2-Aminomethylpyridine and 2-Aminoethylpyridine: Synthesis, Characterization, Crystal Structures, and Thermal Properties. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2010, 636, 610-615.	0.6	16
81	Synthesis, Crystal Structure, Magnetic, Thermal and Fluorescent Properties of [Co(H ₂ O) ₄ (nia) ₂](suc)·(H ₂ O) ₂ . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2010, 65, 695-700.	0.3	4
82	Sonochemical syntheses and characterization of a new nano-sized 2-D lead(II) coordination polymer as precursor for preparation of PbBr(OH) nano-structure. <i>Journal of Coordination Chemistry</i> , 2010, 63, 3423-3430.	0.8	14
83	5,5-Diethylbarbiturato complexes of copper(II) with (2-aminoethyl)piperidine, -pyrrolidine, and -morpholine: syntheses, crystal structures, spectroscopic, and thermal properties. <i>Journal of Coordination Chemistry</i> , 2009, 62, 3250-3258.	0.8	16
84	One-Dimensional Cobalt(II) and Zinc(II) Succinato Coordination Polymers with Nicotinamide: Synthesis, Structural, Spectroscopic, Fluorescent and Thermal Properties. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2009, 19, 342-347.	1.9	11
85	2D Holodirected lead(II) bromide coordination polymers constructed of rigid and flexible ligands. <i>Inorganica Chimica Acta</i> , 2009, 362, 1506-1510.	1.2	20
86	Different coordination modes of 5,5-diethylbarbiturate in the copper(II) complexes with some aliphatic amines: Synthesis, spectroscopic, thermal and structural studies. <i>Inorganica Chimica Acta</i> , 2009, 362, 3703-3708.	1.2	15
87	Hydrothermal and sonochemical synthesis of a nano-sized 2D lead(II) coordination polymer: A precursor for nano-structured PbO and PbBr ₂ . <i>Journal of Molecular Structure</i> , 2009, 929, 187-192.	1.8	55
88	Two-dimensional supramolecular networks generated from weak Ag ⁺ -Cpy interactions: Synthesis, structural, thermal and fluorescence studies of silver(I) complexes of 5,5-diethylbarbiturato with pyridine-2-ylmethanol and 2,6-dimethoxypyridine. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 3306-3311.	0.8	29
89	A one-dimensional silver(I) coordination polymer with saccharin and pyrazine: synthesis, crystal structure, thermal analysis, FTIR spectra, and DFT studies. <i>Structural Chemistry</i> , 2008, 19, 123-129.	1.0	18
90	Concomitant Crystallization of Copper(II) Sachharinato Complexes with 2-methylpyrazine as a Monomer and an One-dimensional Polymer: Syntheses, Crystal Structures, Spectroscopic and Thermal Properties. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2008, 18, 407-413.	1.9	6

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91	A One-dimensional Pyrazine Bridged Copper(II) Saccharinato Coordination Polymer. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 419-421.	0.6	4
92	Copper(II)-saccharinato complexes with piperazine and N-(2-aminoethyl)piperazine ligands. Polyhedron, 2008, 27, 1381-1386.	1.0	11
93	One-dimensional silver coordination polymers generated from saccharinate, piperazine and N,N-bis(2-hydroxyethyl)piperazine. Polyhedron, 2008, 27, 1761-1766.	1.0	23
94	A novel two-dimensional silver(I) saccharinato coordination polymer constructed from weak Ag-C interactions: Synthesis, IR spectra and X-ray structure. Journal of Organometallic Chemistry, 2008, 693, 3885-3888.	0.8	33
95	Two fluorescent silver(I) saccharinato complexes of 2-methylpyrazine and pyrazine-2-carboxamide with Ag-Ag interactions. Inorganic Chemistry Communication, 2008, 11, 1330-1333.	1.8	31
96	Influence of the Crystallization Solvent on the Molecular Structures of Copper(II) Saccharinato Complexes with Pyridazine: Synthesis, X-Ray Crystallography, Spectroscopy, Photoluminescence, and Thermal Properties. Australian Journal of Chemistry, 2008, 61, 634.	0.5	5
97	Synthesis and characterization of one-dimensional coordination polymers, $[M(\text{sac})_2(\frac{1}{4}\text{pyz})(\text{H}_2\text{O})_2]_n$ [$M=\text{ZnII}$, CdII , pyz = pyrazine, and sac = saccharinate]. Journal of Coordination Chemistry, 2008, 61, 2675-2682.	0.6	5
98	One-dimensionally Hydrogen-bonded Silver(I) Saccharinate Complexes with N-(2-Aminoethyl)piperidine and N-(2-Hydroxyethyl)piperidine: Synthesis, Crystal Structures, FTIR and Thermal Studies. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2008, 63, 139-142.	0.3	8
99	5,5-Diethylbarbiturate Complexes of Silver with 2,2'-Bipyridine and 3-(2-Pyridyl)propanol: Syntheses, Crystal Structures, Spectroscopic, Thermal and Antimicrobial Activity Studies August 28, 2007. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2008, 63, 134-138.	0.3	14
100	trans-Bis[2-(piperazin-1-yl)ethanamine]bis(saccharinato)cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m59-m60.	0.2	1
101	Synthesis, structural, spectroscopic, thermal and voltammetric properties of 5,5-diethylbarbiturato complexes of zinc with 2-(2-aminoethyl)pyridine and 2-(2-hydroxyethyl)pyridine. Journal of Coordination Chemistry, 2007, 60, 777-784.	0.8	15
102	A luminescent silver-saccharinato complex with S,S-diphenylsulfimide: Synthesis, spectroscopic, thermal, structural and DFT computational studies. Journal of Molecular Structure, 2007, 828, 181-187.	1.8	18
103	One-dimensional pyrazine bridged M(II)-saccharinato coordination polymers: Synthesis, characterization, crystal structures and thermal studies. Polyhedron, 2007, 26, 3199-3204.	1.0	10
104	Bis[2-(ethylamino)ethanol- $\frac{1}{2}$ N,O]bis(saccharinato- $\frac{1}{2}$ N)cadmium(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m2947-m2947.	0.2	0
105	(3-Aminopyridine- $\frac{1}{2}$ N1)(saccharinato- $\frac{1}{2}$ N)silver(I). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m3000-m3000.	0.2	2
106	(2,2'-Bipyridine)saccharinatosilver(I). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m3071-m3071.	0.2	1
107	A Tetranuclear $\frac{1}{4}$ -Alkoxo-bridged Cubane-like Copper(II) Complex Containing 2-(Ethylamino)ethanol and Acetate: Synthesis and Structural Characterization. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2007, 633, 351-353.	0.6	5
108	New three-dimensional (3,4)-net zincophosphites templated by linear diammonium cations: $\text{H}_3\text{N}(\text{CH}_2)_5\text{NH}_3 \cdot \text{Zn}_3(\text{HPO}_3)_4$ and $\frac{1}{2} \cdot \text{H}_3\text{N}(\text{CH}_2)_6\text{NH}_3 \cdot \text{Zn}_3(\text{HPO}_3)_4$. Solid State Sciences, 2007, 9, 149-154.	1.5	10

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109	cis-bis(Saccharinato)cobalt(II) and -zinc(II) complexes with 2-dimethylaminoethanol: syntheses, crystal structures, spectroscopic and thermal studies. <i>Journal of Coordination Chemistry</i> , 2006, 59, 1937-1944.	0.8	8
110	Synthesis, crystal structure and properties of trans-[Cu(sac) ₂ (en) ₂] (sac=saccharinato and) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 T</i>	0.8	6
111	Synthesis and Characterization of Silver(I) Saccharinate Complexes with Pyrazole and Imidazole Ligands: [Ag(sac)(pz)(H ₂ O)] _n and [Ag(sac)(im)] · 2H ₂ O. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2006, 61, 189-193.	0.3	14
112	Synthesis and Characterization of Cadmium and Mercury Saccharinate Complexes with 2-Dimethylaminoethanol: cis-[Cd(sac) ₂ (dmea) ₂] and [Hg(sac) ₂ (dmea)(H ₂ O)]. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2006, 61, 555-559.	0.3	5
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114	Zinc Barbiturate Complexes with Bidentate N-Donor Ligands: Syntheses, Crystal Structures, Spectroscopic, Thermal and Voltammetric Studies. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2006, 61, 275-280.	0.3	16
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117	A Novel 1D Coordination Polymer [Pb(phen)($\frac{1}{4}$ -N ₃)($\frac{1}{4}$ -NO ₃)] _n with the First Pb ₂ -($\frac{1}{4}$ -N ₃) ₂ Unit (phen =) <i>Tj ETQq1 1 0.784314 rgBT</i>	0.6	23
118	Monoclinic and triclinic concomitant polymorphs of di- $\frac{1}{4}$ -pyridazine-1,2-N ₂ :2,2-N ₂ -bis[(saccharinato)silver(I)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, m1-m3.	0.4	10
119	(3-Hydroxy-2-pyridylmethyl)dimethylammonium dihydrogenphosphate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o216-o218.	0.4	4
120	Metal complexes of saccharin. <i>Coordination Chemistry Reviews</i> , 2006, 250, 1980-1999.	9.5	187
121	Photoluminescence of two silver(I)â€saccharinate complexes with pyrazine and pyridazine: Experiment and DFT calculations. <i>Chemical Physics Letters</i> , 2006, 425, 361-366.	1.2	34
122	Silver(I)-barbital based frameworks: Syntheses, crystal structures, spectroscopic, thermal and antimicrobial activity studies. <i>Polyhedron</i> , 2006, 25, 2829-2840.	1.0	34
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129	Silver(I)-saccharin coordination polymers with 2-pyridylmethanol and 2,6-pyridinedimethanol. Synthetic, spectroscopic, thermal and structural studies of $[Ag(sac)(\frac{1}{4}mpe)]_n$ and $[Ag(\frac{1}{4}sac)(dmpy)]_n$. <i>Solid State Sciences</i> , 2005, 7, 423-429.	1.5	29
130	Unusual template-template interactions in organically templated zincophosphate networks: $\{apyH[Zn(HPO_4)(H_2PO_4)] \cdot nH_2O\}_n$ and $\{meenH_2[Zn_5(PO_4)_4]\}_n$ ($apyH = 2$ -aminopyridinium and $meenH_2 =$) <i>Tj ETQq0 0 0rgBT /Over</i>	1.0	0
131	Two-Dimensional Holo- and Hemidirected Lead(II) Coordination Polymers: Synthetic, Spectroscopic, Thermal, and Structural Studies of $[Pb(\frac{1}{4}SCN)_2(\frac{1}{4}ebp)_{1.5}]_n$ and $\{[Pb(\frac{1}{4}OAc)(\frac{1}{4}ebp)](ClO_4)\}_n$ ($ebp = 4,4$ -bis-[(1E)-Ethane-1,2-diy]bis[pyridine]; $OAc =$ Acetato). <i>Helvetica Chimica Acta</i> , 2005, 88, 2513-2522.	1.0	22
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134	Three 1,2,4-triazole derivatives containing substituted benzyl and benzylamino groups. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o101-o104.	0.4	4
135	1,3-Dibenzoylimidazolidine-2-thione and 1,3-dibenzoyl-3,4,5,6-tetrahydropyrimidine-2(1H)-thione. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o348-o350.	0.4	4
136	Câ€”H...O, Câ€”H...Ï€ and Ï€â€”Ï€ interactions in three benzofuran-2-yl ketone derivatives. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o438-o441.	0.4	2
137	A second polymorph of 2-aminopyridinium dihydrogenphosphate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o565-o567.	0.4	4
138	$[Hg_2(\frac{1}{4}bpe)(\frac{1}{4}OAc)_2(\frac{1}{4}SCN)_2]_n$, a New Two-Dimensional Coordination Polymer Involving Three Simultaneously Bridging Ligands: 1,2-Bis(4-pyridyl)ethene, Acetate, and Thiocyanate. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 1577-1579.	0.6	16
139	Bis-(5,5â€”diethylbarbiturato) Copper(II) and Cadmium(II) Complexes with Ethylenediamine. Synthesis, Crystal Structures, Spectroscopic and Thermal Characterization of cis - $[Cu(barb)_2(en)]$ and $\{[Cd(barb)_2(\frac{1}{4}en)] \cdot 2H_2O\}_n$. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 1536-1540.	0.6	24
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141	A New One-Dimensional Coordination Polymer of Silver(I) with Bridging 2-(2-Aminoethyl)pyridine and Nitrate Ligands: $[Ag_{2 \cdot n}(\frac{1}{4}NO_3)_3]_{2 \cdot n}(\frac{1}{4}aepy)_2$. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 659-662.		3
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167	Triethanolammonium dihydrogenphosphate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o907-o909.	0.2	8
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