

Canan Kazak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8366407/publications.pdf>

Version: 2024-02-01

123
papers

976
citations

430754

18
h-index

580701

25
g-index

125
all docs

125
docs citations

125
times ranked

1184
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidovanadium(V) complexes containing hydrazone based O,N,O-donor ligands: Synthesis, structure, catalytic properties and theoretical calculations. <i>Polyhedron</i> , 2014, 69, 90-102.	1.0	58
2	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
3	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
4	A novel two-dimensional silver(I) saccharinato coordination polymer constructed from weak Ag ⁺ C interactions: Synthesis, IR spectra and X-ray structure. <i>Journal of Organometallic Chemistry</i> , 2008, 693, 3885-3888.	0.8	33
5	Two fluorescent silver(I)-saccharinato complexes of 2-methylpyrazine and pyrazine-2-carboxamide with Ag ⁺ Ag interactions. <i>Inorganic Chemistry Communication</i> , 2008, 11, 1330-1333.	1.8	31
6	Synthesis, structure, spectroscopic and redox properties of complexes: Crystal and molecular structure of. <i>Polyhedron</i> , 2006, 25, 1133-1141.	1.0	27
7	Design and One-Pot and Microwave-Assisted Synthesis of 2-Amino-5-Aryl-1,3,4-oxadiazoles Bearing a Benzimidazole Moiety as Antioxidants. <i>Archiv Der Pharmazie</i> , 2012, 345, 549-556.	2.1	25
8	Direct nonoxidative conversion of methane to hydrogen and higher hydrocarbons by dielectric barrier discharge plasma with plasma catalysis promoters. <i>AIChE Journal</i> , 2017, 63, 4418-4429.	1.8	25
9	Bis-(5,5'-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 ₂ O} _n . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 1536-1540.	0.6	24
10	Silver(I) Saccharinato Complexes with Ethylenediamine and N,N-Dimethylethylenediamine - [Ag ₂ (sac) ₂ (en)(H ₂ O)] _n and [Ag ₂ (sac) ₂ (dmen) ₂]. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 1961-1965.	0.6	23
11	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 =) Tj ETQq 1,1 0.7843,14 rgBT 0.6 23	0.6	23
12	Cobalt dipicolinate complexes with nicotinamide and isonicotinamide ligands: Syntheses, crystal structures, spectroscopic, thermal and voltammetric studies. <i>Journal of Molecular Structure</i> , 2007, 837, 38-42.	1.8	23
13	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'-[(1E)-Ethane-1,2-diyl]bis[pyridine]; OAc=Acetato). <i>Helvetica Chimica Acta</i> , 2005, 88, 2513-2522.	1.0	22
14	Structural characterization and EPR spectral studies on mononuclear copper(II) complex of saccharin with ethylnicotinate. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2009, 72, 11-16.	2.0	22
15	Synthesis of novel substituted purine derivatives and identification of the cell death mechanism. <i>European Journal of Medicinal Chemistry</i> , 2015, 89, 701-720.	2.6	20
16	N-(4-Nitrobenzoyl)-N ⁺ -(1,5-dimethyl-3-oxo-2-phenyl-1H-3(2H)-pyrazolyl)-thiourea hydrate: Synthesis, spectroscopic characterization, X-ray structure and DFT studies. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2012, 89, 30-38.	2.0	19
17	Synthesis, Spectrothermal Behaviour and Molecular Structure of Aquaorotatriethanolaminenickel(II) Monohydrate. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 3100-3103.	0.6	18
18	A luminescent silver-saccharinato complex with S,S-diphenylsulfimide: Synthesis, spectroscopic, thermal, structural and DFT computational studies. <i>Journal of Molecular Structure</i> , 2007, 828, 181-187.	1.8	18

#	ARTICLE	IF	CITATIONS
19	Synthesis and antidiabetic activity of 2,4-thiazolidindione, imidazolidinedione and 2-thioxo-imidazolidine-4-one derivatives bearing 6-methyl chromonyl pharmacophore. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 1205-1210.	2.5	18
20	[Hg ₂ (1/4-bpe)(1/4-OAc)2(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
21	Bis(triethanolamine- λ^3 N,O, λ^2)copper(II) squarate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m322-m324.	0.2	15
22	Supramolecular lead(II) azide complex of 2,6-diacetylpyridine dihydrazone: synthesis, molecular structure, and biological activity. <i>Journal of Coordination Chemistry</i> , 2009, 62, 2966-2973.	0.8	15
23	The first tris(saccharinato) complexes. Syntheses, spectral, thermal and structural characterization of ApyH[Cu(N [?] sac) ₂ (O [?] sac)(H ₂ O) ₂] and ApyH[Zn(N [?] sac) ₃ (H ₂ O)] (ApyH=2-aminopyridinium and) <i>Tj ETQq1 1 0.784314 rg35 /Overlo</i>	0.7	15
24	(E)-N λ^2 -(2-Hydroxybenzylidene)furan-2-carbohydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o2015-o2015.	0.2	13
25	2-[(4-Hydroxyphenyl)iminomethyl]thiophene. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 1044-1045.	0.4	12
26	An eight-coordinate strontium complex with two tetradentate triethanolamine ligands: synthesis, IR spectra, thermal analysis and crystal structure of bis(triethanolamine)strontium(II) saccharinate. <i>Journal of Molecular Structure</i> , 2003, 657, 351-356.	1.8	12
27	Synthesis and structural characterization of a coordination polymer of silver(I) with saccharinate and nicotinamide. <i>Structural Chemistry</i> , 2006, 17, 57-61.	1.0	12
28	Synthesis, characterization, crystal structure and biological activity of the cobalt(IV) complex of 2,6-diacetylpyridine dioxime: [Co(dapdo) ₂]. <i>Transition Metal Chemistry</i> , 2007, 32, 266-270.	0.7	12
29	Copper(II)-saccharinato complexes with piperazine and N-(2-aminoethyl)piperazine ligands. <i>Polyhedron</i> , 2008, 27, 1381-1386.	1.0	11
30	Bis(acesulfamato)tetraaquacobalt(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, m1-m3.	0.4	10
31	One-dimensional pyrazine bridged M(II)-saccharinato coordination polymers: Synthesis, characterization, crystal structures and thermal studies. <i>Polyhedron</i> , 2007, 26, 3199-3204.	1.0	10
32	Iron(III) complex of a tridentate NNN type ligand: synthesis, X-ray structure, thermal analysis and voltammetric studies. <i>Transition Metal Chemistry</i> , 2009, 34, 403-407.	0.7	10
33	Chloro-Bridged Dimeric Cadmium(II)-Isothiocyanate Complex with a Tridentate NNN Type Ligand: Synthesis, X-ray Structure, Thermal Analysis. <i>Journal of Chemical Crystallography</i> , 2010, 40, 160-164.	0.5	10
34	Cd(II) coordination polymers based on expanded N, λ^2 -heteroaromatic donor ligands. <i>Polyhedron</i> , 2017, 133, 110-118.	1.0	10
35	A capped trigonal prismatic cadmium complex with tetra- and tridentate ligands: bis(triethanolamine)- λ^3 N,O, λ^2 ; λ^4 N,O, λ^2 , λ^2 -cadmium(II) squarate monohydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, m392-m394.	0.4	9
36	Synthesis, crystal structure and biological activity of the nickel(II) complex of 2,6-diacetylpyridinedihydrazone. <i>Transition Metal Chemistry</i> , 2007, 32, 884-888.	0.7	9

#	ARTICLE	IF	CITATIONS
37	Bis(acesulfamato- λ^2 N3,O4)bis(2-aminopyrimidine- λ^1 N1)copper(II). Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m228-m230.	0.4	8
38	cis-bis(Saccharinato)cobalt(II) and -zinc(II) complexes with 2-dimethylaminoethanol: syntheses, crystal structures, spectroscopic and thermal studies. Journal of Coordination Chemistry, 2006, 59, 1937-1944.	0.8	8
39	Zinc(II) and Mercury(II) Complexes of Pyrazole-Based NNN-Type Ligands: Syntheses, X-ray Structures, Thermal Analyses and DFT Studies. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2011, 637, 1238-1245.	0.6	8
40	Synthesis and characterization of solution processable 6,11-dialkynyl substituted indeno[1,2-b]anthracenes. Dyes and Pigments, 2014, 100, 104-117.	2.0	8
41	Construction of one dimensional Co(II) and Zn(II) coordination polymers based on expanded N,N'-donor ligands. Inorganica Chimica Acta, 2018, 469, 461-468.	1.2	8
42	5-Benzyl-4-phenyl-2,4-dihydro-1,2,4-triazole-3-thione. Acta Crystallographica Section E: Structure Reports Online, 2004, 60, o1507-o1509.	0.2	7
43	Synthesis, characterization, crystal structure and thermal analysis of a copper(II) mononuclear compound with 2,6-bis(3,5-dimethyl-N-pyrazolyl)pyridine (bdmpp) and selenocyanate as ligands. Journal of Coordination Chemistry, 2007, 60, 2133-2138.	0.8	7
44	(E)-3-Chloro-N-((5-nitrothiophen-2-yl)methylene)aniline: A combined crystallographic, theoretical and antimicrobial activity investigation. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2012, 97, 423-428.	2.0	7
45	Copper(II)-malonato coordination frameworks with ethanolanmonium cations. Synthesis, spectral, thermal and structural characterization of trans-[Cu(mal) ₂ (meaH) ₂] and {(deah) ₂ [Cu($\frac{1}{4}$ -mal) ₂] \cdot H ₂ O} \cdot z (meaH=monoethanolanmonium, deah=diethanolanmonium and mal=malonate). Solid State Sciences, 2004, 6, 859-866.	1.5	6
46	An Aqua-Bridged Helical-Chain Copper(II)-Saccharinato Polymer Linked into a Two-Dimensional Supramolecular Framework. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2006, 632, 505-508.	0.6	6
47	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. Journal of Inorganic and Organometallic Polymers and Materials, 2008, 18, 407-413.	1.9	6
48	Synthesis, characterization, spectroscopic, and thermal studies of imidazole complexes of metal benzenesulfonates. Crystal structure of [M(imH) ₃ (H ₂ O) ₃] \cdot (BS) ₂ [M=Ni(II) and Co(II)]. Transition Metal Chemistry, 2009, 34, 669-676.	0.7	6
49	(E)-4-Hydroxy-N-(2-hydroxy-5-iodobenzylidene)benzohydrazide methanol monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o2698-o2698.	0.2	6
50	Experimental and theoretical investigation of N-(4-nitrobenzoyl)-S-(cyclohexyl)-dithiocarbamate, N-(4-nitrobenzoyl)-S-benzylidithiocarbamate. Journal of Molecular Structure, 2018, 1155, 646-653.	1.8	6
51	Synthesis, characterization, crystal structures, Hirshfeld surface analysis and theoretical calculations of some new bisphosphoramidate derivatives and novel binuclear triorganotin(IV) complexes with diphosphoryl ligand. Journal of Organometallic Chemistry, 2019, 879, 27-39.	0.8	6
52	N-[3,5-Bis(trifluoromethyl)phenyl]-3-methoxysalicylalimine. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o851-o853.	0.2	5
53	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)]. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2006, 61, 555-559.	0.3	5
54	4-(2-Pyridylmethyleneamino)-3-(2-thienylmethyl)-1H-1,2,4-triazol-5(4H)-one. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3067-o3068.	0.2	5

#	ARTICLE	IF	CITATIONS
55	A Tetranuclear μ_3 -Alkoxo-bridged Cubane-like Copper(II) Complex Containing 2-(Ethylamino)ethanol and Acetate: Synthesis and Structural Characterization. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007, 633, 351-353.	0.6	5
56	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. <i>Australian Journal of Chemistry</i> , 2008, 61, 634.	0.5	5
57	Synthesis and characterization of one-dimensional coordination polymers, $[M(\text{sac})_2(\mu_4\text{-pyz})(\text{H}_2\text{O})_2]_n$ [$M=\text{ZnII}$, CdII , $\text{pyz} = \mu_4\text{-pyrazine}$, and $\text{sac} = \mu_4\text{-saccharinate}$]. <i>Journal of Coordination Chemistry</i> , 2008, 61, 2675-2682.	0.6	5
58	(2Z,Na ϵ^2 E)-Na ϵ^2 -[(2-Hydroxy-1-naphthyl)methylidene]furan-2-carbohydrazonic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o2073-o2073.	0.2	5
59	3-Amino-4-[4-(dimethylamino)phenyl]-4,5-dihydro-1,2,5-thiadiazole 1,1-dioxide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1736-o1736.	0.2	5
60	Cd($\langle\text{scpi}\rangle$) and Cu($\langle\text{scpi}\rangle$) coordination polymers constructed from the expanded 1,4-bis(4-pyridyl)-2,3-diaza-1,3-butadiene ligand: conventional and ultrasound-assisted synthesis, crystal structure, luminescence and magnetic properties. <i>New Journal of Chemistry</i> , 2018, 42, 15860-15870.	1.4	5
61	The First Calcium(II) Complex with the Saccharinate Ligand: Synthesis, Crystal Structure, Spectral and Thermal Characterization of Trans μ -diaquabis[(2 μ -hydroxyethyl)pyridinium]bis(saccharinato)calcium(II) Disaccharinate, $[\text{Ca}(\text{sac})_2(\text{H}_2\text{O})_2(\text{Hpyet})_2](\text{sac})_2$. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2003, 629, 2012-2017.	0.6	4
62	trans-Bis(ethylenediamine)bis(p-nitrobenzoxasulfamato)copper(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m593-m595.	0.2	4
63	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
64	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
65	A Non μ -Metallic Ionic Saccharinate. Synthesis, Structure and DFT Calculations of Piperazinium Disaccharinate. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2006, 632, 1544-1548.	0.6	4
66	Synthesis, crystal and molecular structures of 1-n-butyl-2-(3 μ -chlorophenyl)-1H-benzimidazole-5-carbonitrile hemihydrate and 1-n-butyl-2-(3 μ ,4 μ -dimethoxyphenyl)-1H-benzimidazole-5-carbonitrile. <i>Crystal Research and Technology</i> , 2006, 41, 528-532.	0.6	4
67	A One μ -Dimensional Pyrazine Bridged Copper(II) μ -Saccharinato Coordination Polymer. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2008, 634, 419-421.	0.6	4
68	($\langle\text{E}\rangle$)-3-Chloro- $\langle\text{N}\rangle$ -[(2-ethoxynaphthalen-1-yl)methylidene]aniline. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o2518-o2518.	0.2	4
69	trans-[1,3-Bis(2,4-dimethylphenyl)imidazolidin-2-ylidene]dichloro(triphenylphosphine- μ P)palladium(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, m254-m255.	0.4	3
70	4-[(4-Chlorobenzylidene)amino]phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o252-o253.	0.2	3
71	Methyl 1-n-butyl-2-(3,4-dichlorophenyl)-1H-benzimidazole-5-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o1535-o1537.	0.2	3
72	4-Phenyl-3-(pyridin-4-yl)-1H-1,2,4-triazole-5(4H)-thione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o619-o621.	0.2	3

#	ARTICLE	IF	CITATIONS
73	N-(4-Chloro-2-nitrophenyl)-N-methyl-N ^ε -(quinolin-4-ylmethylene)hydrazine. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o2671-o2673.	0.2	3
74	Crystal Structure and Conformational Analysis of 4-[(p-N,N-Dimethylamino)Benzylidene]-2-Phenyloxazole-5-One. Journal of Chemical Crystallography, 2011, 41, 1140-1144.	0.5	3
75	(E)-N-[(2-Ethoxynaphthalen-1-yl)methylidene]-2-ethylaniline. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o3176-o3176.	0.2	3
76	Synthesis, molecular structure, FT-IR, FT-Raman and XRD spectroscopic investigations of (E)-1-(5-((4-bromophenyl)diazenyl)-2-hydroxyphenyl)ethanone: A comparative DFT study. Journal of Molecular Structure, 2015, 1098, 84-91.	1.8	3
77	Spectroscopic and Quantum Chemical Studies of (Z)-N ^ε -(3-(hidroksiimino)butan-2-ylidene)-4-metilbensulfonohidrazide Ligand. Molecular Crystals and Liquid Crystals, 2015, 616, 213-225.	0.4	3
78	5-Methyl-2-(4-methylbenzoyloxy)acetophenone. Acta Crystallographica Section E: Structure Reports Online, 2002, 58, o612-o614.	0.2	2
79	4-Amino-3-p-chlorobenzyl-4,5-dihydro-1,2,4-triazol-5-one. Acta Crystallographica Section E: Structure Reports Online, 2004, 60, o578-o579.	0.2	2
80	Unusual template-template interactions in organically templated zincophosphate networks: {apyH[Zn(HPO ₄)(H ₂ PO ₄)]·nH ₂ O} and {meenH ₂ [Zn ₅ (PO ₄) ₄]} _n (apyH = 2-aminopyridinium and meenH ₂ = 2-aminopyridine). <i>Journal of Chemical Crystallography</i> , 2015, 45, 100-107.	1.5	0
81	C=O...H...O, C=O...H...N and C=O...N interactions in three benzofuran-2-yl ketone derivatives. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, o438-o441.	0.4	2
82	A bicapped trigonal-prismatic lead complex: catena-poly[[[aquabis(1,10-phenanthroline- ¹⁰ N,N ^ε)lead(II)]- ^{1/4} -suarato- ¹⁰ O1: ¹⁰ O2,O3] dihydrate]. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m428-m431.	0.4	2
83	Crystallographic and conformational analysis of 1,3-bis(2,4-dimethoxyphenyl)imidazolidine-2-thione. Journal of Chemical Crystallography, 2006, 36, 243-248.	0.5	2
84	(3-Aminopyridine- ¹⁰ N1)(saccharinato- ¹⁰ N)silver(I). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m3000-m3000.	0.2	2
85	1,3-Dimethyl-2,6-diphenylpiperidin-4-one. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o439-o439.	0.2	2
86	Diaquabis(ethylenediamine- ¹⁰ N ^ε)copper(II) 2,2'-dithiodinicotinate sesquihydrate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m797-m798.	0.2	2
87	Crystal structure of a ^{1/4} -oxo-bridged dimeric iron(III) complex. Journal of Structural Chemistry, 2015, 56, 1540-1544.	0.3	2
88	Synthesis, spectroscopic and structural characterisation of two p-nitrobenzamide compounds: experimental and DFT study. Molecular Physics, 2015, 113, 608-621.	0.8	2
89	Methyl 1H-1,2,3-triazole-4-carboxylate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o300-o300.	0.2	2
90	2-(4-Bromophenyl)-4-(4-methoxyphenyl)-6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridine. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o956-o956.	0.2	2

#	ARTICLE	IF	CITATIONS
91	3-Methoxy-5-(4-methylphenyldiazenyl)salicylaldehyde and 3-methoxy-5-(2-methylphenyldiazenyl)salicylaldehyde. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o455-o457.	0.4	1
92	2,6-Dimethyl-4H-1-benzopyran-4-one. Acta Crystallographica Section E: Structure Reports Online, 2004, 60, o2238-o2240.	0.2	1
93	Crystallographic and conformational analysis of 2-methyl-3-(2-nitro-phenyl)-4-phenyl-[1,2,4]oxadiazolidin-5-one. Journal of Chemical Crystallography, 2005, 35, 577-582.	0.5	1
94	2-Acetamidobenzonitrile. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o1652-o1653.	0.2	1
95	(Z)-6-[[1,3-Dihydroxy-2-(hydroxymethyl)propan-2-ylamino]methylene]-2-methoxy-4-[(E)-[3-(trifluoromethyl)phenyl]diazenyl]cyclohexanone. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o4051-o4053.	0.2	1
96	Synthesis, crystal and molecular structure of 3-phenyl-5-p-tolyl-4-(3,4,5-trimethoxybenzylideneamino)-4H-1,2,4-triazole. Crystal Research and Technology, 2006, 41, 607-610.	0.6	1
97	2-[(2-Furylmethyl)sulfanyl]-1H-3,1-benzimidazol-3-ium chloride dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o2433-o2433.	0.2	1
98	Aqua(N,N-diethylethylenediamine- η^2 N,N ϵ^2)(pyridine-2,6-dicarboxylato- η^3 N,O, $\text{O}\epsilon^2$)nickel(II) 2.5-hydrate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m2327-m2328.	0.2	1
99	EPR Spectra of Some Cu ²⁺ -Doped Metal Carbonates and Disorder Phase Transition in K ₃ H(CO ₃) ₂ . Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2009, 64, 123-126.	0.7	1
100	(E)-1-[2-Hydroxy-5-[(4-methylphenyl)diazenyl]phenyl]ethanone. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o429-o429.	0.2	1
101	5-Diethylamino-2-[(E)-[(3-iodophenyl)imino]methyl]phenol. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1963-o1963.	0.2	1
102	(E,E)-N ϵ^2 -[4-[(2-Benzoylhydrazin-1-ylidene)methyl]benzylidene]benzohydrazide. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1433-o1433.	0.2	1
103	2,4-Dibromo-2,3-dihydro-1H-inden-1-yl acetate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1884-o1884.	0.2	1
104	2-(2-Fluoro-4-hydroxybenzyl)isoindoline-1,3-dione. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o2478-o2478.	0.2	1
105	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
106	Synthesis and structural X-ray analysis of 1,1'-(naphthalene-1,8-diyl)-3,3'-dibenzoyl-bisthiourea and its use as anion-binding receptor. Turkish Journal of Chemistry, 0, , .	0.5	1
107	erythro-2-Morpholino-1,2-diphenylethanol. Acta Crystallographica Section E: Structure Reports Online, 2002, 58, o1152-o1153.	0.2	0
108	erythro-2-Piperidiny-1,2-diphenylethanol. Acta Crystallographica Section E: Structure Reports Online, 2002, 58, o1119-o1120.	0.2	0

#	ARTICLE	IF	CITATIONS
109	2-Acetylphenyl 5-methylthiophene-2-carboxylate. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o1362-o1363.	0.2	0
110	trans-Tetraaquabis(p-nitrobenzoxasulfamato)cobalt(II). Acta Crystallographica Section E: Structure Reports Online, 2004, 60, m452-m454.	0.2	0
111	1-n-Butyl-2-(4-fluorophenyl)-1H-benzimidazole-6-carbonitrile. Acta Crystallographica Section E: Structure Reports Online, 2004, 60, m819-m821.	0.2	0
112	1,2,4,5-Tetrakis(2-tert-butyl-4-methylphenoxyethyl)benzene. Acta Crystallographica Section E: Structure Reports Online, 2004, 60, o2378-o2379.	0.2	0
113	2-Acetyl-3-amino-1-benzofuran. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o1212-o1213.	0.2	0
114	1-(1-Benzofuran-2-yl)ethanoneO-(2-chlorobenzoyl)oxime. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o1205-o1206.	0.2	0
115	2-Acetyl-3-(benzoylamino)-1-benzofuran. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o1571-o1573.	0.2	0
116	4-[(2-Hydroxybenzylidene)amino]-5-(2-thienylmethyl)-2H-1,2,4-triazol-3(4H)-one. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o2493-o2494.	0.2	0
117	Ethyl 5-oxo-4-[(2-pyridylmethylene)amino]-3-(2-thienylmethyl)-4,5-dihydro-1H-1,2,4-triazole-1-acetate (TFâ€“S-pyridine-3-ester). Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o2778-o2780.	0.2	0
118	(Â±)-Methyl 1-oxo-1H-spiro[benzo[c]pyran-3(4H),1â€“cyclohexane]-4-carboxylate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o1321-o1323.	0.2	0
119	Bis[2-(ethylamino)ethanol-Î²N,O]bis(saccharinato-Î²N)cadmium(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m2947-m2947.	0.2	0
120	Synthesis, characterization and spectroscopic studies of 2,2â€“bipyridyl complexes of metal benzenesulfonates. Zeitschrift Fur Kristallographie - Crystalline Materials, 2010, 225, .	0.4	0
121	Synthesis, Molecular Structure and DFT Study of 2-(N-Benzoylbenzamido)pyridine-3-yl benzoate. Journal of Chemical Crystallography, 2011, 41, 1520-1527.	0.5	0
122	Synthesis, Characterization, Crystal Structure, Thermal Behavior, and Biological Activity of a New Heterotrinnuclear Complex: [(NiL(NCS)(H ₂ O)) ₂ Cd(DMF) ₂]. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2015, 45, 1224-1233.	0.6	0
123	Experimental and theoretical investigation of N-(4-Nitrobenzoyl)-S-(2-hydroxyethyl)-carbamidithioate. Phosphorus, Sulfur and Silicon and the Related Elements, 2021, 196, 1084-1092.	0.8	0