

Xishi Tai

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

98
papers

542
citations

12
h-index

17
g-index

108
ext. papers

665
ext. citations

1.6
avg, IF

4.55
L-index

#	Paper	IF	Citations
98	The crystal structure of [(2,2'-bipyridine-k ² N,N)-bis(6-phenylpyridine-2-carboxylato-k ² N,O)cobalt(II)]-monohydrate, C ₃₆ H ₂₆ N ₄ O ₅ Co. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2022 ,	0.2	3
97	The crystal structure of poly[λ -aqua-aqua-(β -(E)-2-(4-((2-carbamothioylhydrazineylidene)methyl)phenoxy)acetato- β O:S:S)sodium(I)], C ₁₀ H ₁₄ N ₃ O ₅ Na. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2022 , 237, 277-279	0.2	2
96	MIL-100(Fe) Supported Pt-Co Nanoparticles as Active and Selective Heterogeneous Catalysts for Hydrogenation of 1,3-Butadiene.. <i>ChemistryOpen</i> , 2022 , e202100288	2.3	1
95	The crystal structure of catena-poly[(m ² -4,4'-bipyridine- λ N:N)-bis(6-phenylpyridine-2-carboxylato- λ N,O) zinc(II)], C ₃₄ H ₂₄ N ₄ O ₄ Zn. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2022 , 237, 305-307	0.2	2
94	The crystal structure of [(2,2'-bipyridine-k ² N,N)-bis(6-phenylpyridine-2-carboxylato-k ² N,O)copper(II)], C ₃₄ H ₂₄ N ₄ O ₄ Cu. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2022 , 237, 285-287	0.2	1
93	Crystal structure of 2-(1H-indol-3-yl)ethan-1-aminium 2-(4-acetylphenoxy)acetate, C ₂₀ H ₂₂ N ₂ O ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2022 , 237, 165-167	0.2	
92	Synthesis, Structural Characterization and Fluorescent Property of Cd(II) Coordination Polymer Based on N-nicotinoylglycine Ligand. <i>Crystallography Reports</i> , 2022 , 67, 209-213	0.6	
91	Synthesis, Structural Characterization of a New Ni(II) Complex and Its Catalytic Activity for Oxidation of Benzyl Alcohol. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2022 , 17, 375-382	1.7	2
90	Synthesis, Crystal Structure and Catalytic Activity of Tri-Nuclear Zn(II) Complex Based on 6-Phenylpyridine-2-carboxylic Acid and Bis(4-pyridyl)amine Ligands. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2022 , 17, 394-402	1.7	1
89	Crystal structure of tetraaqua-(2-(4-formylphenoxy)acetato-k ¹ O)cadmium(II), C ₁₈ H ₂₂ O ₁₂ Cd. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 1379-1380	0.2	1
88	The crystal structure of trans-tetraaqua-bis(4-acetylphenoxyacetato- λ O)manganese(II), C ₂₀ H ₂₆ O ₁₂ Mn. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 45-46	0.2	3
87	The crystal structure of (E)-2-(5-bromo-2-hydroxybenzylidene)-N-phenylhydrazine-1- carboxamide monohydrate, C ₁₄ H ₁₄ BrN ₃ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 251-252	0.2	1
86	The crystal structure of 4-amino-N'-(4-aminobenzoyl)benzohydrazide monohydrate, C ₁₄ H ₁₆ N ₄ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 259-260	0.2	
85	The crystal structure of 5H-dibenzo[b,e]azepine-6,11-dione, C ₁₄ H ₉ N ₂ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 243-244	0.2	
84	The crystal structure of (E)-2-(2-((2-picolinoylhydrazono)methyl)phenoxy)acetic acid dihydrate, C ₁₅ H ₁₇ N ₃ O ₆ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 315-316	0.2	1
83	Suppressing the surface passivation of Pt-Mo nanowires via constructing Mo-Se coordination for boosting HER performance. <i>Nano Research</i> , 2021 , 14, 2659-2665	10	11
82	Crystal structure of poly[(m ³ -3-carboxyadamantane-1-carboxylato- β O:O?:O?)-(phenanthroline- λ N,N?)sodium(II)], C ₂₄ H ₂₃ N ₂ NaO ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 745-747	0.2	1

81	The crystal structure of catena-poly[$\text{diaqua-bis}(\mu\text{-}2\text{-}((2\text{-}(2\text{-phenylacetyl)hydrazineylidene)methyl)benzoato-\mu\text{O}:\text{O})\text{zinc(II)}$], $\text{C}_{32}\text{H}_{30}\text{N}_4\text{O}_8\text{Zn}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 843-844	0.2	2
80	Crystal Structure and Catalytic Activity of Poly[bis(3-bromo-2-hydroxybenzaldehyde)-2-aminopyrimidinemagnesium(II)] for Hydrogenation of 1,3-Butadiene. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2021 , 16, 260-266	1.7	3
79	The crystal structure of bis(ethanol-kO)- bis(6-aminopicolinato-k $2\text{N},\text{O}$)manganese(II), $\text{C}_{16}\text{H}_{22}\text{O}_6\text{N}_4\text{Mn}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 551-552	0.2	5
78	A Multifunctional 3D Supermolecular Co Coordination Polymer With Potential for CO Adsorption, Antibacterial Activity, and Selective Sensing of Fe/Cr Ions and TNP. <i>Frontiers in Chemistry</i> , 2021 , 9, 678995	5	1
77	Crystal structure of diaqua-bis($\mu\text{-}6\text{-phenylpyridine-2-carboxylate-}\mu\text{N},\text{O}:\text{O}$)-bis(6-phenylpyridine-2-carboxylato- $\mu\text{N},\text{O}$)lead(II) $\mu\text{N},\text{N}$ -dimethylformamide μwater (1/2/4), $\text{C}_{54}\text{H}_{58}\text{N}_6\text{O}_{16}\text{Pb}_2$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 ,	0.2	7
76	The crystal structure of bis(6-phenylpyridine-2-carboxylate- $\mu\text{N},\text{O}$)-(2,2'-bipyridine- $\mu\text{N},\text{N}'$)zinc(II) monohydrate, $\text{C}_{34}\text{H}_{26}\text{N}_4\text{O}_5\text{Zn}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 ,	0.2	7
75	The crystal structure of bis(6-phenylpyridine-2-carboxylato- $\mu\text{N},\text{O}$)copper(II), $\text{C}_{24}\text{H}_{16}\text{N}_2\text{O}_4\text{Cu}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 ,	0.2	4
74	The crystal structure of [(phenantroline- $\mu\text{N},\text{N}'$)-bis(6-phenylpyridine-2-carboxylate- $\mu\text{N},\text{O}$)cobalt(II)]monohydrate, $\text{C}_{36}\text{H}_{26}\text{N}_4\text{O}_5\text{Co}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 ,	0.2	7
73	The crystal structure of diaqua-bis(6-aminopicolinato- $\mu\text{N},\text{O}$)magnesium(II), $\text{C}_{12}\text{H}_{14}\text{O}_6\text{N}_4\text{Mg}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 605-606	0.2	5
72	The crystal structure of catena-poly[$(\mu\text{-}2\text{-}((3\text{-bromo-2-oxidobenzylidene)amino)acetato-\mu\text{O},\text{N},\text{O}:\text{O}:\text{O}:\text{O})\text{-}(\text{dimethylformamide-}\mu\text{O})\text{zinc(II)}$], $\text{C}_{12}\text{H}_{13}\text{N}_2\text{O}_4\text{BrZn}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 901-902	0.2	7
71	The crystal structure of (E)-2-(((2-(1H-indol-3-yl)ethyl)iminio)methyl)-6-bromophenolate, $\text{C}_{17}\text{H}_{15}\text{N}_2\text{BrO}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 571-572	0.2	
70	The crystal structure of 2-(2-(2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indol-2-ium-1-yl)phenoxy)acetate, $\text{C}_{19}\text{H}_{18}\text{N}_2\text{O}_3$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 1275-1276	0.2	
69	The crystal structure 2,2'-bipyridine- $\mu\text{N},\text{N}'$ -(2-(3-amino-4-chlorobenzoyl)benzoato- μO)-(2-(3-amino-4-chlorobenzoyl)benzoato- $\mu\text{O},\text{O}'$)zinc(II) $\mu\text{ethanol}$ (1/1), $\text{C}_{40}\text{H}_{32}\text{Cl}_2\text{N}_4\text{O}_7\text{Zn}$. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 1281-1283	0.2	3
68	AuPd bimetallic nanoparticle catalysts supported on UiO-67 for selective 1,3-butadiene hydrogenation. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2020 , 114, 220-227	5.3	7
67	Bimetallic Au-Pd alloy nanoparticles supported on MIL-101(Cr) as highly efficient catalysts for selective hydrogenation of 1,3-butadiene.. <i>RSC Advances</i> , 2020 , 10, 33417-33427	3.7	7
66	Raney Ni as Recyclable and Selective Catalyst for the Reduction of Pinene to cis-Pinane with NaBH_4 at Room Temperature. <i>ChemistrySelect</i> , 2019 , 4, 10506-10509	1.8	1
65	Heterogeneous Bimetallic CuNi Nanoparticle-Supported Catalysts in the Selective Oxidation of Benzyl Alcohol to Benzaldehyde. <i>Catalysts</i> , 2019 , 9, 538	4	10
64	Synthesis, Crystal Structures, and Magnetic Properties of Three Cobalt(II) Coordination Polymers Constructed from 3,5-Pyridinedicarboxylic Acid or 3,4-Pyridinedicarboxylic Acid Ligands. <i>Crystals</i> , 2019 , 9, 166	2.3	4

63	Bimetallic AuNi alloy nanoparticles in a metal-organic framework (MIL-101) as efficient heterogeneous catalysts for selective oxidation of benzyl alcohol into benzaldehyde. <i>Journal of Alloys and Compounds</i> , 2019 , 790, 326-336	5.7	30
62	Efficient and selective reduction of pinene to cis-pinane by NaBH ₄ using NiCl ₂ ·2H ₂ O/PEG-800/ethanol as the catalytic system. <i>Synthetic Communications</i> , 2019 , 49, 672-678	1.7	3
61	Two 3-D Metal Organic Frameworks Based on Pyridine Carboxylic Acid Ligands with Magnetism Properties and Photoluminescence. <i>Science of Advanced Materials</i> , 2019 , 11, 332-337	2.3	4
60	Bis(ethanol- μ)-bis(6-aminopicolinato- μ N,O)magnesium(II), C ₁₆ H ₂₂ O ₆ N ₄ Mg. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2019 , 234, 289-290	0.2	7
59	The crystal structure of poly[m ² -aqua-tetraaqua-bis(m ⁹ -4-formylbenzene-1,3-disulfonato)tetrasodium(I) hydrate, C ₁₄ H ₁₈ O ₁₉ S ₄ Na ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2019 , 234, 685-686	0.2	1
58	The crystal structure of (E)-N [?] -((2-hydroxynaphthalen-1-yl)methylene)-2-phenylacetohydrazide, C ₁₉ H ₁₆ O ₂ N ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2019 , 234, 723-724	0.2	3
57	The crystal structure of poly[(μ -2-((5-bromo-3-formyl-2-hydroxybenzylidene)amino)benzenesulfonato- μ O:O:O,O?:O?:O??)sodium(I)], C ₁₃ H ₉ O ₄ NSBrNa. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2019 , 234, 893-894	0.2	1
56	A novel Mn-Cu bimetallic complex for enhanced chemodynamic therapy with simultaneous glutathione depletion. <i>Chemical Communications</i> , 2019 , 55, 12956-12959	5.8	50
55	A Ca(II) Coordination Polymer of 2-Carboxybenzaldehyde: Synthesis, Crystal Structure, and Catalytic Activity in Oxidation of Benzyl Alcohol. <i>Crystals</i> , 2018 , 8, 150	2.3	7
54	The crystal structure of N [?] -(2-nitrobenzylidene)-2-phenylacetohydrazide, C ₁₅ H ₁₃ N ₃ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 213-214	0.2	
53	The crystal structure of poly[μ -aqua-(μ -2-naphthylamine-1-sulfonato- μ O,O?:O??)sodium(I)], C ₁₀ H ₁₀ N ₁₀ O ₄ S ₁ Na. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 603-604	0.2	1
52	The crystal structure of 2-carboxybenzaldehyde-2-phenylacetohydrazone, C ₁₆ H ₁₄ N ₂ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 601-602	0.2	
51	Bimetallic Gold-Silver Nanoparticles Supported on Zeolitic Imidazolate Framework-8 as Highly Active Heterogenous Catalysts for Selective Oxidation of Benzyl Alcohol into Benzaldehyde. <i>Polymers</i> , 2018 , 10,	4.5	19
50	The crystal structure of phthalazin-1(2H)-one, C ₈ H ₆ N ₂ O ₁ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 605-606	0.2	
49	Growth and Thermal Properties of Mg-Doped Lithium Isotope Niobate (Mg:7LiNbO ₃) Crystal. <i>Crystals</i> , 2018 , 8, 313	2.3	
48	(3,3)-Connected Three-dimensional Supramolecular Metal Organic Polyhedral Based on Nanometresized Ligand with Magnetism Properties. <i>Chemical Research in Chinese Universities</i> , 2018 , 34, 723-726	2.2	1
47	The crystal structure of (E)-N [?] -(pyridin-2-ylmethylene)pyrazine-2-carbohydrazide, C ₁₁ H ₉ N ₅ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 121-122	0.2	2
46	The crystal structure of trans-tetraaqua-bis(p-tolylsulfonato- μ)calcium(II), C ₁₄ H ₂₂ O ₈ S ₂ Ca. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 119-120	0.2	1

45	The crystal structure of (E)-2-((2-(o-tolylcarbamothioyl)hydrazono)methyl)benzoic acid, C ₁₆ H ₁₅ N ₃ O ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 137-138	0.2	1
44	Synthesis, structural characterization and antitumor activity of a Ca(II) coordination polymer based on 4-formyl-1,3-benzenedisulfonate-2-furoic acid hydrazide ligands. <i>Crystallography Reports</i> , 2017 , 62, 242-245	0.6	21
43	Synthesis, post-modification and catalytic properties of metal-organic framework NH ₂ -MIL-53(Al). <i>Chemical Research in Chinese Universities</i> , 2017 , 33, 231-238	2.2	15
42	Anchorage of Au into Modified Isorecticular Metal-Organic Framework-3 as a Heterogeneous Catalyst for the Synthesis of Propargylamines. <i>Scientific Reports</i> , 2017 , 7, 12709	4.9	11
41	Au/Au ₂ S ₃ Supported on Chromium(III) Terephthalate Metal Organic Framework (MIL-101) as an Efficient Heterogeneous Catalyst for Three-Component Coupling Synthesis of Propargylamines. <i>Materials</i> , 2017 , 10,	3.5	18
40	Synthesis, Crystal Structure and Catalytic Activity of a 1D Chained Ca(II) Coordination Polymer with 3,5-Bis(4-pyridylmethoxy)benzoate Ligand. <i>Crystals</i> , 2017 , 7, 72	2.3	6
39	The crystal structure of (E)-N [?] -(quinolin-2-ylmethylene)furan-2-carbohydrazide monohydrate, C ₁₅ H ₁₃ N ₃ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2017 , 232, 1037-1038	0.2	1
38	The crystal structure (E)-4-methyl-N [?] -(2-nitrobenzylidene)benzenesulfonohydrazide, C ₁₄ H ₁₃ N ₃ O ₄ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2017 , 232, 1031-1032	0.2	3
37	Synthesis, Crystal Structure, and Luminescent Property of a Cd(II) Coordination Polymer with a N-Nicotinoylglycine Ligand. <i>Crystals</i> , 2017 , 7, 33	2.3	7
36	Synthesis, Crystal Structure and Catalytic Activity of a Novel Ba(II) Complex with Pyridine-2-Carboxaldehyde-2-Phenylacetic Acid Hydrazone Ligand. <i>Crystals</i> , 2017 , 7, 305	2.3	1
35	Synthesis, Crystal Structure and Spectroscopic Analysis of a New Sodium Coordination Polymer. <i>Open Chemistry</i> , 2016 , 14, 274-278	1.6	8
34	Supported Au/MIL-53(Al): a reusable green solid catalyst for the three-component coupling reaction of aldehyde, alkyne, and amine. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2016 , 119, 335-348	1.6	23
33	The Synthesis and Crystal Structure of Two New Hydrazone Compounds. <i>Crystals</i> , 2016 , 6, 57	2.3	5
32	Synthesis, Crystal Structure, and Cytotoxic Activity of a Novel Eight-Coordinated Dinuclear Ca(II)-Schiff Base Complex. <i>Crystals</i> , 2016 , 6, 109	2.3	8
31	Gold and silver nanoparticles supported on metal-organic frameworks: a highly active catalyst for three-component coupling reaction. <i>Chemical Research in Chinese Universities</i> , 2016 , 32, 443-450	2.2	12
30	Synthesis, crystal structure, and electrochemical properties of the complex of Cu(II) with 3-ethoxysalicylaldehyde-N,N-bis(3-aminopropyl)methylamine. <i>Research on Chemical Intermediates</i> , 2015 , 41, 785-792	2.8	1
29	Synthesis, crystal structure, and antibacterial activity of magnesium(II) coordination polymers formed by hydrogen bonding. <i>Research on Chemical Intermediates</i> , 2015 , 41, 3471-3478	2.8	9
28	Synthesis, crystal structure and antitumor activity of a dinuclear calcium complex based on 1,5-naphthalenedisulfonate and 2,2'-bipyridine ligands. <i>Research on Chemical Intermediates</i> , 2015 , 41, 4339-4347	2.8	10

27	Synthesis, Crystal Structure and Antibacterial Activity of Mg(II) Complex [Mg(H ₂ O) ₆][4-amino-3-methylbenzenesulfonate] ₂ . <i>Crystals</i> , 2015 , 5, 294-301	2.3	5
26	Synthesis and Crystal Structure of a 1D Chained Coordination Polymer Constructed from Ca ²⁺ and 2-[(E)-(2-Furoylhydrazono)methyl]benzenesulfonate. <i>Crystals</i> , 2015 , 5, 458-465	2.3	18
25	A New 1D Chained Coordination Polymer: Synthesis, Crystal Structure, Antitumor Activity and Luminescent Property. <i>Crystals</i> , 2015 , 5, 608-616	2.3	8
24	Synthesis, spectral characterization, and electrochemical property of Cu(II) complex with 1,2-phenylenedioxydiacetic acid and 1,10-phenanthroline. <i>Research on Chemical Intermediates</i> , 2015 , 41, 8279-8287	2.8	
23	Synthesis, Crystal Structure of Mg(II) Complex Material and its Application as Catalysts for A ₃ Coupling Reaction. <i>Open Materials Science Journal</i> , 2015 , 9, 1-5		5
22	Synthesis, Crystal Structure of Tetra-Nuclear Macrocyclic Cu(II) Complex Material and Its Application as Catalysts for A ₃ Coupling Reaction. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2014 , 24, 1014-1020	3.2	11
21	Synthesis, spectral characterization, and luminescence properties of a cup-like ligand and its magnesium(II) complex. <i>Research on Chemical Intermediates</i> , 2014 , 40, 2075-2082	2.8	7
20	Crystal Growth and Spectroscopic Investigations of Tm:LiBaCd(MoO ₄) ₃ Crystal. <i>Materials</i> , 2014 , 7, 496-507	3.5	4
19	Synthesis, Crystal Structure and Antitumor Activity of Ca(II) Coordination Polymer Based on 1,5-Naphthalenedisulfonate. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2013 , 23, 1354-1357	3.2	18
18	Synthesis, Structural Characterization, and Antitumor Activity of a Ca(II) Coordination Polymer Based on 1,6-Naphthalenedisulfonate and 4,4'-TBipyridyl. <i>Materials</i> , 2013 , 6, 3547-3555	3.5	14
17	Crystal structure of Na ₄ Rb ₂ (V ₁₀ O ₂₈)·10H ₂ O, H ₂ O Na ₄ O ₃ 8Rb ₂ V ₁₀ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2012 , 227, 429-430	0.2	1
16	Synthesis, Crystal Structure and Luminescent Property of Cd (II) Complex with N-Benzenesulphonyl-L-leucine. <i>Materials</i> , 2012 , 5, 1626-1634	3.5	9
15	Synthesis, Crystal Structure and Luminescent Property of Mg(II) Complex with N-Benzenesulphonyl-L-Leucine and 1,10-Phenanthroline. <i>Materials</i> , 2012 , 5, 558-565	3.5	17
14	Hexaaqua-magnesium bis-{4-[(5-bromo-2-hydroxy-benzylidene)amino]-benzene-sulfonate} dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, m132		
13	Synthesis, Characterization and Antibacterial Activity of N-(2,3,4-Trimethoxy-6-methylbenzylidene)-2-methyl-benzenamine. <i>Journal of Chemical Crystallography</i> , 2009 , 39, 638-641	0.5	
12	Synthesis and Crystal Structure of 2-(2,3,4-Trimethoxy-6-Methylbenzylideneamino)phenol. <i>Journal of Chemical Crystallography</i> , 2009 , 39, 708-710	0.5	3
11	Crystal Structure of N-(2-Acetyl-3-methylpyrazine)-4-toluene-sulfonylhydrazide. <i>X-ray Structure Analysis Online</i> , 2009 , 25, 17-18	0.2	
10	Crystal Structure of N-(5-Bromosalicylaldehyde)-4-toluene-sulfonylhydrazide. <i>X-ray Structure Analysis Online</i> , 2009 , 25, 41-42	0.2	1

- 9 $\text{Eu}_2\text{F}_2(\text{Azinodimethylene})\text{dibenzene-sulfonato-bis-}[\text{hepta-aqua-europium(III)}]$
bis-[2,2F(azino-dimethylene)dibenzene-sulfonate] deca-hydrate. *Acta Crystallographica Section E: Structure Reports Online*, **2009**, 65, m337-8
- 8 Penta-aqua-bis[4-(2-hydroxy-benzyl-idene-amino)benzene-sulfonato]lead(II). *Acta Crystallographica Section E: Structure Reports Online*, **2009**, 65, m275-6
- 7 NF(3-Ethoxy-2-hydroxybenzylidene)-benzenesulfonohydrazide. *Acta Crystallographica Section E: Structure Reports Online*, **2008**, 64, o750 4
- 6 4-(Diethyl-amino)salicylaldehyde phenyl-sulfonyl-hydrazone. *Acta Crystallographica Section E: Structure Reports Online*, **2008**, 64, o865
- 5 Bis(2-amino-pyrimidine-N)diaqua-dinitrato-D;D,OTcadmium(II) monohydrate. *Acta Crystallographica Section E: Structure Reports Online*, **2008**, 64, m537 1
- 4 2-Hydr-oxy-NF[1-(3-methyl-pyrazin-2-yl)ethyl-idene]benzohydrazide. *Acta Crystallographica Section E: Structure Reports Online*, **2008**, 64, o707 10
- 3 1-Hydroxymethyl-3,12-dioxa-14-aza-tetracyclo[9.2.1.0.0]tetradecane. *Acta Crystallographica Section E: Structure Reports Online*, **2008**, 64, o757
- 2 2-Acetyl-3-methyl-pyrazine phenyl-sulfonyl-hydrazone. *Acta Crystallographica Section E: Structure Reports Online*, **2008**, 64, o827
- 1 Hexaaqua-cobalt(II) bis-[4-(2-hydroxy-benzyl-ideneamino)-benzene-sulfonate]. *Acta Crystallographica Section E: Structure Reports Online*, **2008**, 64, m645