

Herbert Häpfl

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Zinc(II) complexes constructed from an adamantane-functionalized pyridine Schiff base - Influence of the counterion on the supramolecular organization by means of C-Hâ€¦â€¦â€¦O, C-Hâ€¦â€¦â€¦N, C-Hâ€¦â€¦â€¦â€¦ and Î€as...â€¦â€¦. Journal of Molecular Structure, 2022, 1247, 131241.	1.8	10
2	Molecular Dynamics Studies of Aromatic Guests in Three Isostructural Inclusion Compounds with Molecular Boronâ€“Nitrogen Hosts. Crystal Growth and Design, 2022, 22, 570-584.	1.4	4
3	Tailoring Chlorthalidone Aqueous Solubility by Cocrystallization: Stability and Dissolution Behavior of a Novel Chlorthalidone-Caffeine Cocrystal. Pharmaceutics, 2022, 14, 334.	2.0	8
4	Structures and Reactivities of Cocrystals Involving Diboronic Acids and Bipyridines: In Situ Linker Reaction and 1Dâ€“toâ€“2D Dimensionality Change via Crystalâ€“toâ€“Crystal Photodimerization. Chemistry - A European Journal, 2022, 28, .	1.7	4
5	Nanoconfinement of a Pharmaceutical Cocrystal with Praziquantel in Mesoporous Silica: The Influence of the Solid Form on Dissolution Enhancement. Molecular Pharmaceutics, 2022, 19, 414-431.	2.3	7
6	DNA-Binding Properties of Bis-<i>N</i>-substituted Tetrandrine Derivatives. ACS Omega, 2022, 7, 16380-16390.	1.6	2
7	Four-Coordinate Monoboron Complexes with 8-Hydroxyquinolin-5-Sulfonate: Synthesis, Crystal Structures, Theoretical Studies, and Luminescence Properties. Crystals, 2022, 12, 783.	1.0	4
8	Triorganotin(IV) derivatives with semirigid heteroditopic hydroxoâ€“carboxylato ligands: Synthesis, characterization, and cytotoxic properties. Applied Organometallic Chemistry, 2021, 35, e6080.	1.7	7
9	Dinuclear Organotin Building Blocks and their Conversion into a Tetranuclear Macrocycle Containing Snâ€“Oâ€“Sn Linkages. European Journal of Inorganic Chemistry, 2021, 2021, 2148-2162.	1.0	2
10	Molecular Cage Assembly by Snâ€“Oâ€“Sn Bridging of Diâ€“, Triâ€“and Tetranuclear Organotin Tectons: Extending the Spacing in Double Ladder Structures. Chemistry - A European Journal, 2021, 27, 12276-12283.	1.7	2
11	Bis-Dithiocarbamates derived from 1,10-diaza-18-crown-6 as ligand tectons for 1D, 2D and 3D supramolecular structure arrangements. CrystEngComm, 2020, 22, 1063-1077.	1.3	4
12	Crystal structures of organic salts of chloranilic acid and 2,2â€“bi(3-hydroxy-1,4-naphthoquinone) acting as proton donors to 4,4â€“Bipyridine and 1,4-Diazabicyclo[2.2.2]octane: 3D networks with bifurcated N+Hâ€“Oâ€“/O or N+Hâ€“O/Cl synthons. Journal of Molecular Structure, 2020, 1205, 127609.	1.8	5
13	Semiconductor Cocrystals Based on Boron: Generated Electrical Response with Î€-Rich Aromatic Molecules. Crystal Growth and Design, 2020, 20, 3-8.	1.4	19
14	Boronâ€“Nitrogen Double Tweezers Comprising Arylboronic Esters and Diamines: Selfâ€“Assembly in Solution and Adaptability as Hosts for Aromatic Guests in the Solid State. ChemPlusChem, 2020, 85, 548-560.	1.3	10
15	Dissolution Advantage of Nitazoxanide Cocrystals in the Presence of Cellulosic Polymers. Pharmaceutics, 2020, 12, 23.	2.0	21
16	Further Approaches in the Design of Antitumor Agents with Response to Cell Resistance: Looking toward Aza Crown Ether-dtc Complexes. Inorganic Chemistry, 2020, 59, 15120-15134.	1.9	7
17	Quantitative analysis of intermolecular interactions in cocrystals and a pair of polymorphous cocrystal hydrates from 1,4-dihydroquinoxaline-2,3-dione and 1<i>H</i>-benzo[<i>d</i>]imidazol-2(3<i>H</i>)-one with 2,5-dihydroxy-1,4-benzoquinones: a combined X-ray structural and theoretical analysis. CrystEngComm, 2020, 22, 6645-6660.	1.3	4
18	Dinuclear organotin compounds carrying naphthylene- and biphenylene-spacer groups. Journal of Organometallic Chemistry, 2020, 920, 121344.	0.8	2

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19	Crystal-to-Cocrystal Transformation as a Novel Approach for the Removal of Aromatic Sulfur Compounds from Fuels. <i>Crystal Growth and Design</i> , 2020, 20, 5108-5119.	1.4	5
20	Single-Crystal-to-Single-Crystal [2 + 2] Photodimerization Involving Bâ†N Coordination with Generation of a Thiophene Host. <i>Organometallics</i> , 2020, 39, 2197-2201.	1.1	17
21	Synthesis, structural characterization and antiproliferative activity on MCF-7 and A549 tumor cell lines of [Cu(N-N)(l ² -3-aminoacidate)]NO ₃ complexes (CasiopeAnas®). <i>Inorganica Chimica Acta</i> , 2020, 506, 119542.	1.2	11
22	Crystal structure, Hirshfeld surface, DFT calculations and photophysical properties of 2,4,5-tris(4-pyridyl)imidazole hydrogen chloride. <i>Journal of Molecular Structure</i> , 2020, 1213, 128175.	1.8	4
23	Molecular aggregations of bicyclodioxazastannone produced from multicomponent reactions involving functionalized 2-hydroxybenzaldehydes, l [±] - or l ² -amino acids and a dimethyltin precursor. <i>Journal of Organometallic Chemistry</i> , 2019, 898, 120859.	0.8	9
24	A Chiral Bisâ€Naphthylated Tetrandrine Dibromide: Synthesis, Selfâ€Assembly into an Organic Framework Based On Nanosized Spherical Cages, and Inclusion Studies. <i>ChemPlusChem</i> , 2019, 84, 1140-1144.	1.3	3
25	Channel Confinement of Aromatic Petrochemicals via Arylâ€Perfluoroaryl Interactions With a Bâ†N Host. <i>Frontiers in Chemistry</i> , 2019, 7, 695.	1.8	9
26	Coordination-Driven Self-Assembly of Macrocycles and 1D or 2D Coordination Polymers Using Heteroditopic Pyridyl-Carboxylate Ligands: The Case Study of 5-[(<i>i</i> -E)-2-(3-Pyridyl)-1-Diazenyl]-2-Hydroxybenzoate in Combination with {R _n Sn} (<i>n</i> = 2 and 3). <i>Crystal Growth and Design</i> , 2019, 19, 6656-6671.	1.4	18
27	Asymmetric Molecular Rotors Based on Steroidal Fragments. <i>Organic Building Blocks Displaying Versatile Supramolecular Steroid-Stacking Interactions</i> . <i>Crystal Growth and Design</i> , 2019, 19, 6114-6126.	1.4	4
28	Formation of Metal-Based 21- and 22-Membered Macrocycles from Dinuclear Organotin Tectons and Ditopic Organic Ligands Carrying Carboxylate or Dithiocarbamate Groups. <i>Organometallics</i> , 2019, 38, 2443-2460.	1.1	8
29	Exploration of the Luminescence Properties of Organic Phosphate Salts of 3â€Quinolineâ€and 5â€isoquinolineboronic Acid. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 2707-2724.	1.0	10
30	Tweaking the affinity of arylâ€substituted diazosalicylatoâ€and pyridine ligands towards Zn (II) and its neighbors in the periodic system of the elements, Cu (II) and Cd (II), and their antimicrobial activity. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4905.	1.7	4
31	Anion, cation and ion-pair recognition by bis-urea based receptors containing a <i>i</i> -polyether bridge. <i>Supramolecular Chemistry</i> , 2019, 31, 322-335.	1.5	8
32	Exploiting Boron Coordination: Bâ†N Bond Supports a [2+2] Photodimerization in the Solid State and Generation of a Diboron Bisâ€Tweezer for Benzene/Thiophene Separation. <i>Angewandte Chemie</i> , 2019, 131, 5467-5470.	1.6	16
33	Exploiting Boron Coordination: Bâ†N Bond Supports a [2+2] Photodimerization in the Solid State and Generation of a Diboron Bisâ€Tweezer for Benzene/Thiophene Separation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 5413-5416.	7.2	55
34	Comparative Studies of Structures and Peroxidase-like Activities of Copper(II) and Iron(III) Complexes with an EDTA-Based Phenylene-Macrocyclic and Its Acyclic Analogue. <i>ACS Omega</i> , 2019, 4, 22487-22496.	1.6	4
35	Synthesis, structural characterization and photoluminescence properties of mononuclear Eu ³⁺ , Gd ³⁺ and Tb ³⁺ complexes derived from cis-(A [±])-2,4,5-tris(pyridin-2-yl)-imidazoline as ligand. <i>Inorganica Chimica Acta</i> , 2019, 486, 377-386.	1.2	6
36	Synthesis, spectroscopic, physicochemical and structural characterization of tetrandrine-based macrocycles functionalized with acridine and anthracene groups: DNA binding and anti-proliferative activity. <i>Chemico-Biological Interactions</i> , 2018, 286, 34-44.	1.7	23

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37	Self-Assembly of Fluorinated Boronic Esters and 4,4'-Bipyridine into 2:1 Nâ†'B Adducts and Inclusion of Aromatic Guest Molecules in the Solid State: Application for the Separation of <i>m</i> -Xylene. <i>Crystal Growth and Design</i> , 2018, 18, 2726-2743.	1.4	40
38	Crystal structure and Hirshfeld surface analysis of 3-cyanophenylboronic acid. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 441-444.	0.2	5
39	Molecular Tectonics with Diâ€and Trinuclear Organotin Compounds. <i>Chemistry - A European Journal</i> , 2018, 24, 4547-4551.	1.7	14
40	Hydrogen bond assisted interaction of glutamine with chromium (III) complex of 8-hydroxyquinoline: Experimental and theoretical studies. <i>Journal of Molecular Structure</i> , 2018, 1155, 831-842.	1.8	4
41	Supramolecular arrangement and photophysical properties of a dinuclear cyanophenylboronic acid ester. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2018, 74, 452-459.	0.2	2
42	The direct and highly diastereoselective synthesis of 3,4-epoxy-2-piperidones. Application to the total synthesis and absolute configurational assignment of 3 \pm ,4 \pm -epoxy-5 β -pipermethystine. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 77-88.	1.5	6
43	Pyridinedicarboxylic Acids as Versatile Building Blocks for Coordination-Driven Self-Assembly: Solvent-Induced Macrocyclic and Coordination Polymer Formation upon Combination of 2,5-Pyridinedicarboxylate with Diorganotin Moieties. <i>Crystal Growth and Design</i> , 2018, 18, 7132-7149.	1.4	13
44	Diastereomeric Salt Formation by the β -Amino Acid <i>RS</i> -Baclofen and <i>L</i> -Malic Acid: Stabilization by Strong Heterosynthons Based on Hydrogen Bonds between RNH ₃ ⁺ and COOH/COO ⁻ Groups. <i>Crystal Growth and Design</i> , 2018, 18, 7356-7367.	1.4	12
45	Pyridine aided progression from amorphous to crystalline bis([5-(aryl)-1-diazenyl]quinolin-8-olato)zinc(II) compoundsâ€”Solution and solid-state structural characterization, nanoparticle formation and antibacterial activity. <i>Inorganica Chimica Acta</i> , 2018, 482, 756-773.	1.2	5
46	Solvent and intermolecular nitrogen coordination dictated formation of self-assembled organostannane-macrocycles based on monomers and coordination polymers with unsymmetrical 5-[(E)-2-(4-pyridyl)-1-diazenyl]-2-hydroxybenzoate ligand: Structural topologies and dimensionality. <i>Journal of Organometallic Chemistry</i> , 2018, 872, 87-101.	0.8	10
47	Synthesis, crystal structure, DFT studies and photophysical properties of a copper(I)â€”triphenylphosphane complex based on <i>trans</i> -(Δ)-2,4,5-tris(pyridin-2-yl)-2-imidazoline. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2017, 73, 280-286.	0.2	7
48	Structural Induction via Solvent Variation in Assemblies of Triphenylboroxine and Piperazineâ€”Potential Application as Self-Assembly Molecular Sponge. <i>Crystal Growth and Design</i> , 2017, 17, 2438-2452.	1.4	19
49	Synthetic studies on the preparation of [Mn(CO) ₃ {P(OR) ₃ } ₂ -S, Δ -Ph ₂ P(S)NP(S)Ph ₂], R Δ = Ph, Et. <i>Journal of Organometallic Chemistry</i> , 2017, 842, 59-66.	0.8	3
50	Diastereoconvergent Synthesis of (Δ)â€”Paroxetine. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 4104-4110.	1.2	8
51	Straightforward Synthesis of a Novel Chiron and its Application to the Synthesis of (+)-1,4-Dideoxymannojirimycin and Further Polyoxygenated 2â€”Piperidones. <i>ChemistrySelect</i> , 2017, 2, 546-549.	0.7	2
52	Dinuclear organotin(IV) coordination polymers derived from Schiff bases with L-aspartic acid. <i>Journal of Organometallic Chemistry</i> , 2017, 838, 24-36.	0.8	14
53	A ruthenium(III) complex derived from N,N'-bis(salicylidene)ethylenediamine as a chemosensor for the selective recognition of acetate and its interaction with cells for bio-imaging: experimental and theoretical studies. <i>New Journal of Chemistry</i> , 2017, 41, 10815-10827.	1.4	21
54	Heteroleptic Cu(I) complexes containing polypyridyl ligands and triphenylphosphine: Synthesis, structure, photophysical properties, DFT studies and applications in co-sensitized solar cells. <i>Inorganica Chimica Acta</i> , 2017, 466, 486-496.	1.2	12

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55	Vibrational spectroscopic study, structural analysis, photophysical properties and theoretical calculations of cis-(\pm)-2,4,5-tris(pyridin-2-yl)imidazoline. <i>Journal of Molecular Structure</i> , 2017, 1130, 951-962.	1.8	7
56	Organotin(IV) complexes derived from proteinogenic amino acid: synthesis, structure and evaluation of larvicidal efficacy on <i>Anopheles stephensi</i> mosquito larvae. <i>Applied Organometallic Chemistry</i> , 2017, 31, e3547.	1.7	21
57	Synthesis, characterization, crystal structures and supramolecular features of bicycloazastannoxides derived from Schiff bases with L-tyrosine. <i>Journal of Organometallic Chemistry</i> , 2017, 828, 96-105.	0.8	18
58	Interrelation of the dissolution behavior and solid-state features of acetazolamide cocrystals. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 299-308.	1.9	26
59	Synthesis and conformational analysis of novel tertiary amides derived from N-[(S)- \pm -phenylethyl]-1,3-imidazolidine. <i>Arkivoc</i> , 2017, 2017, 89-99.	0.3	2
60	Supramolecular networks in molecular complexes of pyridine boronic acids and polycarboxylic acids: synthesis, structural characterization and fluorescence properties. <i>CrystEngComm</i> , 2017, 19, 3760-3775.	1.3	21
61	23- and 27-Membered Macrocyclic Diorganotin(IV) Bisdithiocarbamates: Synthesis, Spectroscopic Characterization, DFT Calculations, and Physicochemical Analysis as Anion Receptors. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 3429-3440.	1.0	17
62	Self-Assembly of Triphenylboroxine and the Phenylboronic Ester of Pentaerythritol with Piperazine, trans-1,4-Diaminocyclohexane, and 4-Aminopyridine. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 355-365.	1.0	24
63	Transition Metal-Free Selective Double sp^3 C-H Oxidation of Cyclic Amines to 3-Alkoxyamine Lactams. <i>Journal of Organic Chemistry</i> , 2016, 81, 8625-8632.	1.7	32
64	Variation of the Molecular Conformation, Shape, and Cavity Size in Dinuclear Metalla-Macrocycles Containing Hetero-Ditopic Dithiocarbamate Carboxylate Ligands from a Homologous Series of N-Substituted Amino Acids. <i>Inorganic Chemistry</i> , 2016, 55, 12451-12469.	1.9	18
65	Experimental and theoretical studies of new rhenium carbonyls containing 4,5-bis(chalcogenodiphenylphosphinoyl)-1,2,3-triazolates. <i>Journal of Organometallic Chemistry</i> , 2016, 822, 250-258.	0.8	2
66	Synthesis and Characterization of Methyl-Palladium and -Platinum Complexes Supported by N,O- and N,S-Donor Ligands. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 874-879.	1.0	10
67	Chiral Resolution of RS-Praziquantel via Diastereomeric Co-Crystal Pair Formation with scp-Malic Acid. <i>Crystal Growth and Design</i> , 2016, 16, 307-314.	1.4	56
68	Tuning the Supramolecular Structure through Variation of the Ligand Geometry and Metal Substituents: Diorganotin Macrocycles and Coordination Polymers Derived from cis- and trans-1,2-, 1,3-, and 1,4-Cyclohexanedicarboxylic and cis-, cis-, cis-, 1,3,5-Cyclohexanetricarboxylic Acid. <i>Crystal Growth and Design</i> , 2015, 15, 829-847.	1.4	27
69	Recognition of nitrate by the ammonium derivative of a 20-membered dioxadiazacalix[4]arene analog: solution and solid-state study of the anion binding properties. <i>Tetrahedron</i> , 2015, 71, 1232-1240.	1.0	2
70	Novel synthesis, structural analysis, photophysical properties and theoretical study of 2,4,5-tris(2-pyridyl)imidazole. <i>Journal of Molecular Structure</i> , 2015, 1099, 126-134.	1.8	12
71	The Stabilizing Role of the Intramolecular H \cdots O Hydrogen Bond in Cyclic Amides Derived From \pm -Methylbenzylamine. <i>Journal of Organic Chemistry</i> , 2015, 80, 4481-4490.	1.7	27
72	Ruthenium(II) complexes containing benzimidazolic tripodal ligands. <i>Inorganica Chimica Acta</i> , 2015, 431, 258-265.	1.2	8

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73	Selective Isolation of Polycyclic Aromatic Hydrocarbons by Self-Assembly of a Tunable Na ⁺ B Clathrate. <i>Crystal Growth and Design</i> , 2015, 15, 1572-1576.	1.4	25
74	On molecular complexes derived from amino acids and nicotinamides in combination with boronic acids. <i>CrystEngComm</i> , 2015, 17, 5166-5186.	1.3	29
75	Two novel organic-inorganic hybrid materials from tetrachloridometallate(II) salts and 4-[(E)-2-(pyridin-1-ium-2-yl)ethenyl]pyridinium. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2015, 71, 48-52.	0.2	2
76	Synthesis, structures, and spectroscopic properties of Hg(II) complexes of bidentate NN and tridentate NNO Schiff-base ligands. <i>Journal of Coordination Chemistry</i> , 2014, 67, 1061-1078.	0.8	13
77	2,6-Dihydroxy-4-oxo-2-(pyridin-1-ium-3-yl)-4-H</i>-1,3,2-benzodioxaborinin-2-ide 0.67-hydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, o388-o389.	0.2	1
78	Benzene-1,3,5-tricarboxylic acid-pyridinium-2-olate (1/3). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, o453-o454.	0.2	4
79	Synthesis and Characterization of [Ir(AcacBiMs)(COD)] and [cis-Ir(AcacBiMs) ₂ (COE-OH)]. <i>Organometallics</i> , 2014, 33, 2561-2564.	1.1	6
80	Nitazoxanide Cocrystals in Combination with Succinic, Glutaric, and 2,5-Dihydroxybenzoic Acid. <i>Crystal Growth and Design</i> , 2014, 14, 1086-1102.	1.4	36
81	Synthesis and structure of Zn(II) and Cu(II) complexes derived from 2-(aminomethyl)benzimidazole and glycine. <i>Journal of Coordination Chemistry</i> , 2014, 67, 1873-1887.	0.8	7
82	Synthesis, structure, characterization and photophysical properties of copper complexes containing polypyridyl ligands. <i>RSC Advances</i> , 2014, 4, 42624-42631.	1.7	17
83	Fluorescent anion sensing by bisquinolinium pyridine-2,6-dicarboxamide receptors in water. <i>RSC Advances</i> , 2014, 4, 455-466.	1.7	42
84	Further Evidence on the Favorable Role of the Anomeric Effect on the Cleavage of HepDirect and Cyclophosphamide Prodrugs. <i>Journal of Organic Chemistry</i> , 2014, 79, 9647-9654.	1.7	3
85	Stabilization of [(nBu ₂ SnCl) _{1/4} -Cl] ₂ (ClSnBu ₂) within the solid-state structure of a Chlorodi-n-butyltin(IV) dithiocarbamate. <i>Journal of Organometallic Chemistry</i> , 2014, 770, 121-129.	0.8	6
86	Synthesis and Solid-State Characterization of Self-Assembled Macrocyclic Molecular Rotors of Bis(dithiocarbamate) Ligands with Diorganotin(IV). <i>Organometallics</i> , 2014, 33, 354-362.	1.1	27
87	A Twist in Cocrystals of Salts: Changes in Packing and Chloride Coordination Lead to Opposite Trends in the Biopharmaceutical Performance of Fluoroquinolone Hydrochloride Cocrystals. <i>Crystal Growth and Design</i> , 2014, 14, 3078-3095.	1.4	28
88	Synthesis of mixed-valence trinuclear carbonylmanganese dithiolates: Promoting vacant coordination sites in tricarbonyl[(1-5- η)-pentadienyl]manganese. <i>Journal of Organometallic Chemistry</i> , 2014, 751, 356-360.	0.8	3
89	In vitro antibacterial activity of meclufenamate metal complexes with Cd(II), Pb(II), Co(II), and Cu(II). Crystal structures of [Cd(C ₁₄ H ₁₀ NO ₂ Cl ₂) ₂ ·n(CH ₃ OH)] and [Cu(C ₁₄ H ₁₀ NO ₂ Cl ₂) ₂ (C ₅ H ₅ N) ₂]. <i>Journal of Inorganic Biochemistry</i> , 2014, 139, 85-92.	1.5	19
90	Dinuclear Macrocyclic Palladium Dithiocarbamates Derived from the Homologous Series of Aliphatic 1,4-Diamines (n = 4-10). <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 61-69.	1.0	17

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91	The influence of counter ion and ligandmethyl substitution on the solid-state structures and photophysical properties of mercury(II) complexes with (E)-N-(pyridin-2-ylmethylidene)arylamines. Dalton Transactions, 2013, 42, 1905-1920.	1.6	54
92	Hemidirected one-dimensional lead(II) coordination polymers containing NSAIDs as ligands: Spectroscopic and structural characterization of [Pb(C ₉ H ₇ O ₄) ₂ (H ₂ O)] , [Pb(C ₁₃ H ₁₇ O ₂) ₂ (H ₂ O)] and [Pb(C ₁₄ H ₁₀ Cl ₂ N ₂ O) ₂]. Polyhedron, 2013, 52, 848-855.	1.0	8
93	Synthesis, crystal structures and optical properties of mercury(II) halide compounds with (E)-N-(pyridin-2-ylmethylidene)arylamines: Effect of ligand R-group upon structure. Polyhedron, 2013, 55, 270-282.	1.0	18
94	Synthesis and structural studies of diorganotin(IV) compounds derived from (E)-3-hydroxy-2-((2-hydroxybenzylidene)amino)propanoate and (E)-3-hydroxy-2-((1-(2-hydroxyphenyl)ethylidene)amino)propanoate. Journal of Organometallic Chemistry, 2013, 733, 36-43.	0.8	14
95	Cocrystals of Active Pharmaceutical Ingredientsâ€”Praziquantel in Combination with Oxalic, Malonic, Succinic, Maleic, Fumaric, Glutaric, Adipic, And Pimelic Acids. Crystal Growth and Design, 2013, 13, 169-185.	1.4	72
96	Macrocycles and Coordination Polymers Derived from Self-Complementary Tectons Based on N-Containing Boronic Acids. Crystal Growth and Design, 2013, 13, 2441-2454.	1.4	31
97	Cyclohexane-1,4-dicarboxylic acidâ€”pyridinium-4-olate (1/1). Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o591-o591.	0.2	0
98	(1R,2R)-4,4â€²-(1-Azaniumyl-2-hydroxyethane-1,2-diyl)dipyridinium tetrachloridoplatinate(II) chloride. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m157-m158.	0.2	1
99	Dinuclear Monomeric and Macrocyclic Organotin Dithiocarbamates Derived from 1,10â€”Diazaâ€”18â€”crownâ€”6 and 4,4â€²â€”Trimethylenedipiperidine. European Journal of Inorganic Chemistry, 2013, 2013, 2912-2922.	1.0	24
100	Bis{2-[2,5-bis(pyridin-2-yl)-1H-imidazol-4-yl]pyridinium} tetracyanidoplatinate(II) tetrahydrate. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m300-m301.	0.2	2
101	Bis[(1R,2R)-4,4â€²-(1-azaniumyl-2-hydroxyethane-1,2-diyl)dipyridinium] tris[tetrachloridopalladate(II)]. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m65-m66.	0.2	1
102	Advancement Towards Tin-based Anticancer Chemotherapeutics: Structural Modification and Computer Modeling Approach to Drug-Enzyme Interactions. Current Topics in Medicinal Chemistry, 2013, 12, 2810-2826.	1.0	11
103	2,4,5-Tris(pyridin-4-yl)-4,5-dihydro-1,3-oxazole. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1873-o1873.	0.2	2
104	Two coordination modes of Cullin a binuclear complex with N-(pyridin-2-ylcarbonyl)pyridine-2-carboxamidate ligands. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1280-m1281.	0.2	0
105	Tetrakis(1/4-acetato-1/2O:Oâ€²)-bis[(3-pyridinecarboxaldehyde-1/2Nâ€²)]dicopper(II) (Cuâ€”Cu). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1339-m1340.	0.2	3
106	Dichloridobis(methanol-1/2O)[cis-(1/2)-2,4,5-tris(pyridin-2-yl)-2-imidazoline-1/3 N 2,N 3,N 4]ytterbium(III) chloride. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m815-m816.	0.2	4
107	4-[(E)-2-(Pyridin-2-yl)ethenyl]pyridineâ€”terephthalic acid (2/1). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o3383-o3384.	0.2	1
108	N-containing boronic esters as self-complementary building blocks for the assembly of 2D and 3D molecular networks. Chemical Communications, 2012, 48, 4241.	2.2	55

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