

Edward R T Tiekink

List of Publications by Year in descending order

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31902

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85
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828
all docs

828
docs citations

828
times ranked

7716
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural chemistry of organotin carboxylates: a review of the crystallographic literature. <i>Applied Organometallic Chemistry</i> , 1991, 5, 1-23.	1.7	524
2	Utilizing Hirshfeld surface calculations, non-covalent interaction (NCI) plots and the calculation of interaction energies in the analysis of molecular packing. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 308-318.	0.2	354
3	Gold derivatives for the treatment of cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2002, 42, 225-248.	2.0	268
4	Antimony and bismuth compounds in oncology. <i>Critical Reviews in Oncology/Hematology</i> , 2002, 42, 217-224.	2.0	216
5	Growth of Bismuth Sulfide Nanowire Using Bismuth Trisxanthate Single Source Precursors. <i>Chemistry of Materials</i> , 2003, 15, 4544-4554.	3.2	192
6	Tin dithiocarbamates: applications and structures. <i>Applied Organometallic Chemistry</i> , 2008, 22, 533-550.	1.7	179
7	Molecular architecture and supramolecular association in the zinc-triad 1,1-dithiolates. Steric control as a design element in crystal engineering?. <i>CrystEngComm</i> , 2003, 5, 101.	1.3	177
8	Supramolecular assembly based on emerging intermolecular interactions of particular interest to coordination chemists. <i>Coordination Chemistry Reviews</i> , 2017, 345, 209-228.	9.5	175
9	Therapeutic potential of selenium and tellurium compounds: Opportunities yet unrealised. <i>Dalton Transactions</i> , 2012, 41, 6390.	1.6	168
10	Stereochemical Aspects of Metal Xanthate Complexes: Molecular Structures and Supramolecular Self-Assembly. <i>Progress in Inorganic Chemistry</i> , 2005, , 127-319.	3.0	165
11	Gold-Based Medicine: A Paradigm Shift in Anti-Cancer Therapy?. <i>Molecules</i> , 2018, 23, 1410.	1.7	140
12	Correlating Mössbauer and Solution- and Solid-State ^{117}Sn NMR Data with X-ray Diffraction Structural Data of Triorganotin 2-[(E)-2-(2-Hydroxy-5-methylphenyl)-1-diazenyl]benzoates. <i>Organometallics</i> , 1998, 17, 5758-5766.	1.1	137
13	Luminescence properties of phosphinegold(I) halides and thiolates. <i>Coordination Chemistry Reviews</i> , 2009, 253, 1627-1648.	9.5	130
14	Luminescent Phosphine Gold(I) Thiolates: Correlation between Crystal Structure and Photoluminescent Properties in $[\text{R}_3\text{PAu}\{\text{SC}(\text{OMe})\text{NC}_6\text{H}_4\text{NO}_2\text{-4}\}]$ (R = Et, Cy, Ph) and $[(\text{Ph}_2\text{P-R-PPh}_2)\{\text{AuSC}(\text{OMe})\text{NC}_6\text{H}_4\text{NO}_2\text{-4}\}_2]$ (R = CH ₂ , (CH ₂) ₂ , (CH ₂) ₃ , (CH ₂) ₄ , Fc). <i>Inorganic Chemistry</i> , 2006, 45, 8165-8174.	1.9	125
15	Synthesis, characterization and in vitro antitumour activity of triphenyl- and tri-n-butyltin benzoates, phenylacetates and cinnamates. <i>Journal of Organometallic Chemistry</i> , 1997, 531, 151-158.	0.8	115
16	Emerging supramolecular synthons: C-H...N (chelate) interactions in metal bis(1,1-dithiolates). <i>Chemical Communications</i> , 2011, 47, 6623.	2.2	112
17	Synthesis, Characterization, and X-ray Structures of Diphenyltin(IV)N-(2-Hydroxyacetophenone)glycinate, Its 1:1 Adduct with Triphenyltin(IV) Chloride, and Related Systems. <i>Organometallics</i> , 1998, 17, 3058-3062.	1.1	107
18	Influence of Crystal Packing on Molecular Geometry: A Crystallographic and Theoretical Investigation of Selected Diorganotin Systems. <i>Journal of Physical Chemistry A</i> , 1998, 102, 2472-2482.	1.1	106

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19	Intramolecular Electron Transfer in (BzImH)[(LOV)2O] (H2L =S-Methyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (3-((2-Hydroxyethyl)amino)ethyl)ammonium Chloride with a Trapped-Valence (V2O3)3+Core. Inorganic Chemistry, 1997, 36, 4954-4960.	1.9	94
20	Structures and spectra of bis-tripodal iron(II) chelates, [FeL2]2+, where L = tris(pyrazol-1-yl)methane, tris(pyridin-2-yl)methane, bis(pyrazol-1-yl)(pyridin-2-yl)methane and tris(pyridin-2-yl)phosphine oxide. Magnetism and spin crossover in the (pz)3CH case. Dalton Transactions RSC, 2000, , 3505-3512.	2.3	83
21	Gold compounds in medicine: Potential anti-tumour agents. Gold Bulletin, 2003, 36, 117-124.	3.2	81
22	THE DIVERSE COORDINATION PATTERNS IN THE STRUCTURES OF ZINC, CADMIUM AND MERCURY BIS (1,1-DITHIOLATES). Reviews in Inorganic Chemistry, 1997, 17, 1-24.	1.8	80
23	Nanogoldpharmaceutics. Gold Bulletin, 2007, 40, 245-250.	3.2	79
24	Cytotoxicity, qualitative structure-activity relationship (QSAR), and anti-tumor activity of bismuth dithiocarbamate complexes. Journal of Inorganic Biochemistry, 2007, 101, 809-816.	1.5	78
25	Steric control over polymer formation and topology in adducts of zinc dithiophosphates formed with bridging bipyridine ligands. CrystEngComm, 2004, 6, 221.	1.3	76
26	50Sn Tin Compounds and Their Therapeutic Potential. , 2005, , 421-439.		75
27	Supramolecular Isomerism in a Cadmium Bis(N-Hydroxyethyl) and Chain Forms of {Cd[S2CN(iPr)CH2CH2OH]2}n·nH2O·n solvent. CrystEngComm, 2004, 4, 3046-3056.	1.4	75
28	Supramolecular assembly of molecular gold(I) compounds: An evaluation of the competition and complementarity between aurophilic (Au-Au) and conventional hydrogen bonding interactions. Coordination Chemistry Reviews, 2014, 275, 130-153.	9.5	75
29	Inorganic Xanthates: A Structural Perspective. Reviews in Inorganic Chemistry, 1992, 12, 183-302.	1.8	74
30	3D-, 2D- and 1D-supramolecular structures of {Zn[S2CN(CH2CH2OH)R]2}2 and their {Zn[S2CN(CH2CH2OH)R]2}2(4,4'-bipyridine) adducts for R = CH2CH2OH, Me or Et: polymorphism and pseudo-polymorphism. CrystEngComm, 2007, 9, 930.	1.3	74
31	Gold-aryl interactions as supramolecular synthons. CrystEngComm, 2009, 11, 1176.	1.3	74
32	Synthesis and characterization of triorganotin(IV) complexes of 5-[(E)-2-(aryl)-1-diazenyl]-2-hydroxybenzoic acids.. Journal of Organometallic Chemistry, 2001, 633, 7-17.	0.8	71
33	Engineering polymers with variable topology ? bipyridine adducts of cadmium dithiophosphates. CrystEngComm, 2004, 6, 593.	1.3	71
34	Aggregation patterns in the crystal structures of organometallic Group XV 1,1-dithiolates: the influence of the Lewis acidity of the central atom, metal- and ligand-bound steric bulk, and coordination potential of the 1,1-dithiolate ligands upon supramolecular architecture. CrystEngComm, 2006, 8, 104.	1.3	71
35	New insight into the structural, electrochemical and biological aspects of macroacyclic Cu(II) complexes derived from S-substituted dithiocarbamate schiff bases. European Journal of Medicinal Chemistry, 2016, 120, 1-12.	2.6	71
36	Versatile coordination behavior of N,N-di(alkyl/aryl)-N'-benzoylthiourea ligands: Synthesis, crystal structure and cytotoxicity of palladium(II) complexes. Inorganica Chimica Acta, 2011, 376, 278-284.	1.2	70

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37	Molecular Dynamics within Diorganotin Systems: Solution and Solid State Studies of New Mixed Distannoxane Dimers [tBu ₂ (Cl)SnOSn(Cl)R ₂] ₂ . <i>Inorganic Chemistry</i> , 1997, 36, 2023-2029.	1.9	65
38	Steric Control over Molecular Structure and Supramolecular Association Exerted by Tin- and Ligand-Bound Groups in Diorganotin Carboxylates. <i>Organometallics</i> , 2003, 22, 4599-4603.	1.1	65
39	Delocalised antimony(lone pair)- and bismuth-(lone pair)-π(arene) interactions: Supramolecular assembly and other considerations. <i>Coordination Chemistry Reviews</i> , 2013, 257, 2863-2879.	9.5	65
40	Gold(I) and Palladium(II) Thiolato Complexes Containing Water-Soluble Phosphane Ligands. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 2926-2933.	1.0	62
41	Co-crystal formation between 2,2'-dithiodibenzoic acid and each of 4,4'-bipyridine, trans-1,2-bis(4-pyridyl)ethene and 1,2-bis(4-pyridyl)ethane. <i>CrystEngComm</i> , 2007, 9, 1096.	1.3	62
42	Crystallographic and computational study of 1-(arylamino)-1,2,3-triazole-4-carbohydrazides. <i>CrystEngComm</i> , 2015, 17, 2255-2266.	1.3	62
43	Ambidentate coordination of the tripyridyl ligands 2,2':6',2'-terpyridyl, tris(2-pyridyl)-amine, tris(2-pyridyl)methane and tris(2-pyridyl)phosphine to carbonylrhenium centres: Structural and spectroscopic studies. <i>Applied Organometallic Chemistry</i> , 1990, 4, 523-533.	1.7	61
44	Electronic and steric control over Au ⁺ -Au, C ⁺ -H ⁻ O and C ⁺ -H ⁻ π interactions in the crystal structures of mononuclear triarylphosphinegold(i) carbonimidothioates: R ₃ PAu[SC(OMe)=NR ²] for R ² =Ph, o-tol, m-tol or p-tol, and R ² =Ph, o-tol, m-tol, p-tol or C ₆ H ₄ NO ₂ -4. <i>CrystEngComm</i> , 2008, 10, 548.		60
45	Syntheses and structural investigation of some alkali metal ion-mediated LVVO ₂ (L ²⁺ = tridentate) Tj ETQq1 1 0.784314 rgBT /Over Transactions, 2014, 43, 10139.	1.6	58
46	Supramolecular aggregation in diimine adducts of zinc(ii) dithiophosphates: controlling the formation of monomeric, dimeric, polymeric (zig-zag and helical), and 2-D motifs. <i>CrystEngComm</i> , 2006, 8, 51-58.	1.3	57
47	Highly Stable Hexacoordinated Nonoxidovanadium(IV) Complexes of Sterically Constrained Ligands: Syntheses, Structure, and Study of Antiproliferative and Insulin Mimetic Activity. <i>Inorganic Chemistry</i> , 2013, 52, 14096-14107.	1.9	57
48	The Synthesis and Fluorescent Properties of Analogues of the Zinc(II) Specific Fluorophore Zinquin Ester. <i>Journal of Organic Chemistry</i> , 2000, 65, 8204-8209.	1.7	56
49	Supramolecular association in organomercury(ii) 1,1-dithiolates. Complementarity between Hg ⁺ S and hydrogen bonding interactions in organomercury(ii) 2-amino-cyclopent-1-ene-1-carbodithioates. <i>CrystEngComm</i> , 2003, 5, 253-261.	1.3	56
50	Supramolecular associations in binary antimony(iii) dithiocarbamates: influence of ligand steric bulk, influence on coordination geometry, and competition with hydrogen-bonding. <i>CrystEngComm</i> , 2005, 7, 20.	1.3	56
51	Prevalence of the thioamide {N=C(S)} ₂ synthon solid-state (X-ray crystallography), solution (NMR) and gas-phase (theoretical) structures of O-methyl-N-aryl-thiocarbamides. <i>CrystEngComm</i> , 2005, 7, 682.	1.3	56
52	A New Route to Diastereomerically Pure Cyclopropanes Utilizing Stabilized Phosphorus Ylides and β-Hydroxy Enones Derived from 1,2-Dioxines: A Mechanistic Investigations and Scope of Reaction. <i>Journal of Organic Chemistry</i> , 2000, 65, 5531-5546.	1.7	55
53	Tris-chelate complexes of cobalt(III) with N-[di(alkyl/aryl)carbamothioyl] benzamide derivatives: Synthesis, crystallography and catalytic activity in TBHP oxidation of alcohols. <i>Journal of Molecular Catalysis A</i> , 2012, 353-354, 156-162.	4.8	55
54	Assessing the persistence of the N ⁺ -H ⁻ N hydrogen bonding leading to supramolecular chains in molecules related to the anti-malarial drug, chloroquine. <i>CrystEngComm</i> , 2009, 11, 1133.	1.3	54

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55	Supramolecular architectures based on As(lone pair) π (aryl) interactions. <i>Chemical Communications</i> , 2011, 47, 7608.	2.2	54
56	Anti-cancer potential of selenium- and tellurium-containing species: opportunities abound!. <i>Applied Organometallic Chemistry</i> , 2012, 26, 655-662.	1.7	54
57	The influence of counter ion and ligand methyl substitution on the solid-state structures and photophysical properties of mercury(II) complexes with (E)-N-(pyridin-2-ylmethylidene)arylamines. <i>Dalton Transactions</i> , 2013, 42, 1905-1920.	1.6	54
58	Molecular crystals by design?. <i>Chemical Communications</i> , 2014, 50, 11079-11082.	2.2	54
59	In vitro antibacterial and time-kill evaluation of phosphane-gold(I) dithiocarbamates, R ₃ PAu[S ₂ CN(iPr)CH ₂ CH ₂ OH] for R = Ph, Cy and Et, against a broad range of Gram-positive and Gram-negative bacteria. <i>Gold Bulletin</i> , 2014, 47, 225-236.	1.1	53
60	Synthesis, Characterization and Biological Evaluation of Transition Metal Complexes Derived from N, S Bidentate Ligands. <i>International Journal of Molecular Sciences</i> , 2015, 16, 11034-11054.	1.8	53
61	The influence of cation upon the supramolecular aggregation patterns of dithiocarbamate anions functionalised with hydrogen bonding capacity – the prevalence of charge-assisted O π H π S interactions. <i>CrystEngComm</i> , 2008, 10, 1626.	1.3	51
62	A structural survey of metal π heteroaromatic supramolecular synthons for metal = tellurium, tin, and gold. <i>CrystEngComm</i> , 2009, 11, 2701.	1.3	51
63	Stereochemical activity of lone pairs of electrons and supramolecular aggregation patterns based on secondary interactions involving tellurium in its 1,1-dithiolate structures. <i>Coordination Chemistry Reviews</i> , 2010, 254, 46-76.	9.5	51
64	Synthesis, characterization and in-vitro antitumour activity of dibutyltin carboxylates involving the perfluorophenyl moiety: Crystal structure of the dimeric bis[(4-fluoro- and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 317Td (perfluoro-be		
65	Extending Distannoxane Double Ladders Using Rigid Spacers: A Double Ladder with Eight Chiral Tin Atoms and a Twist!. <i>Organometallics</i> , 2002, 21, 647-652.	1.1	48
66	Co-crystallisation of 2,2-dithiodibenzoic acid with the isomeric n-pyridinealdazines, n = 2, 3 and 4: supramolecular polymers and the influence of steric factors upon aggregation patterns. <i>CrystEngComm</i> , 2008, 10, 879.	1.3	48
67	Supramolecular Sn π Cl associations in diorganotin dichlorides and their influence on molecular geometry as studied by ab initio molecular orbital calculations. <i>CrystEngComm</i> , 2003, 5, 331-336.	1.3	47
68	Cytotoxicity Profiles for a Series of Triorganophosphine-gold(I) Dithiocarbamates and Triorganophosphine-gold(I) Xanthates. <i>Bioinorganic Chemistry and Applications</i> , 2004, 2, 141-154.	1.8	46
69	What is a co-crystal?. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2008, 223, 233-234.	0.4	46
70	The metal π carbonyl π (aryl) interaction as a supramolecular synthon for the stabilisation of transition metal carbonyl crystal structures. <i>Chemical Communications</i> , 2011, 47, 12682.	2.2	46
71	Phosphane-gold(I) dithiocarbamates, R ₃ PAu[SC(S)N(iPr)CH ₂ CH ₂ OH] for R = Ph, Cy and Et: Role of phosphane-bound R substituents upon in vitro cytotoxicity against MCF-7R breast cancer cells and cell death pathways. <i>European Journal of Medicinal Chemistry</i> , 2013, 67, 127-141.	2.6	46
72	PHENYL TIN DIETHYL DITHIOCARBAMATES: SOLID STATE AND SOLUTION STRUCTURES AND IN VITRO ANTI-TUMOUR ACTIVITY. <i>Main Group Metal Chemistry</i> , 1994, 17, .	0.6	45

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73	Oxidovanadium(ν) complexes of aroylhydrazones incorporating heterocycles: synthesis, characterization and study of DNA binding, photo-induced DNA cleavage and cytotoxic activities. <i>RSC Advances</i> , 2015, 5, 51852-51867.	1.7	45
74	Phosphinegold(I) Thiolates – Pharmacological Use and Potential. <i>Bioinorganic Chemistry and Applications</i> , 2003, 1, 53-67.	1.8	44
75	Formation of antimony sulfide powders and thin films from single-source antimony precursors. <i>Journal of Materials Chemistry</i> , 2008, 18, 5399.	6.7	44
76	tert-Butoxysilanol as model compounds for labile key intermediates of the sol-gel process: crystal and molecular structures of (t-BuO) ₃ SiOH and HO[(t-BuO) ₂ SiO] ₂ H. <i>Applied Organometallic Chemistry</i> , 2003, 17, 52-62.	1.7	42
77	Investigation of putative arene-Câ€“Hâ€“ (quasi-chelate ring) interactions in copper(ν) crystal structures. <i>Chemical Communications</i> , 2014, 50, 5984-5986.	2.2	42
78	Molecular paving with zinc thiolates. <i>CrystEngComm</i> , 2002, 4, 596.	1.3	41
79	Comparative reactivity studies of dppf-containing CpRuII and (C ₆ Me ₆)RuII complexes towards different donor ligands (dppf=1,1-â€“bis(diphenylphosphino)ferrocene). <i>Journal of Organometallic Chemistry</i> , 2004, 689, 1978-1990.	0.8	41
80	Syntheses and Structural Studies of Triorganophosphinegold(I) Mercaptobenzoate Complexes. <i>Journal of Coordination Chemistry</i> , 1992, 26, 313-320.	0.8	40
81	Effect of AACVD Processing Parameters on the Growth of Greenockite (CdS) Thin Films using a Single-Source Cadmium Precursor. <i>Chemical Vapor Deposition</i> , 2012, 18, 191-200.	1.4	40
82	Crystal structure and in vitro antitumour activity of dibutylbis(5-chloro-2-hydroxybenzoato)tin(IV). <i>Applied Organometallic Chemistry</i> , 1994, 8, 19-23.	1.7	39
83	Synthesis, structure, solution behavior, reactivity and biological evaluation of oxidovanadium(ν) thiosemicarbazone complexes. <i>Dalton Transactions</i> , 2018, 47, 11358-11374.	1.6	39
84	Exploring the Topological Landscape Exhibited by Binary Zinc-triad 1,1-dithiolates. <i>Crystals</i> , 2018, 8, 292.	1.0	39
85	Supramolecular aggregation patterns based on the bio-inspired Se(lone pair)-â€“(aryl) synthon. <i>Coordination Chemistry Reviews</i> , 2012, 256, 412-438.	9.5	38
86	Organostannanes Derived from (â€“)-Menthol: Controlling Stereochemistry during the Preparation of (1R,2S,5R)-Menthylidiphenyltin Hydride and Bis((1R,2S,5R)-menthyl)phenyltin Hydride. <i>Organometallics</i> , 1999, 18, 3342-3347.	1.1	37
87	Di- and tri-organotin(IV) derivatives of (Z)-3-(4-nitrophenyl)-2-phenyl-2-propenoic acid: spectroscopic characterization and biocidal studies. Crystal structure analysis of tetrameric tri-n-butyltin(IV) (Z)-3-(4-nitrophenyl)-2-phenyl-2-propenoate. <i>Applied Organometallic Chemistry</i> , 2004, 18, 401-408.	1.7	37
88	The facile and efficient ultrasound-assisted synthesis of new quinoline-appended ferrocenyl chalcones and their properties. <i>Journal of Organometallic Chemistry</i> , 2013, 726, 62-70.	0.8	37
89	Aryl-substituents moderate the nature of hydrogen bonds, Nâ€“Hâ€“N versus Nâ€“Hâ€“O, leading to supramolecular chains in the crystal structures of N-arylamino 1,2,3-triazole esters. <i>CrystEngComm</i> , 2013, 15, 4917.	1.3	37
90	A bismuth diethylthiocarbamate compound promotes apoptosis in HepG2 carcinoma, cell cycle arrest and inhibits cell invasion through modulation of the NF- κ B activation pathway. <i>Journal of Inorganic Biochemistry</i> , 2014, 130, 38-51.	1.5	36

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91	Molecular mechanisms of apoptosis and cell selectivity of zinc dithiocarbamates functionalized with hydroxyethyl substituents. <i>Journal of Inorganic Biochemistry</i> , 2015, 150, 48-62.	1.5	36
92	Perplexing Coordination Behaviour of Potentially Bridging Bipyridyl-Type Ligands in the Coordination Chemistry of Zinc and Cadmium 1,1-Dithiolate Compounds. <i>Crystals</i> , 2018, 8, 18.	1.0	36
93	Pathogenic Gram-positive bacteria are highly sensitive to triphenylphosphane-gold(O-alkylthiocarbamates), Ph ₃ PAu[SC(OR)=N(p-tolyl)] (R = Me, Et and iPr). <i>Gold Bulletin</i> , 2013, 46, 145-152.	1.1	35
94	Supra-molecular synthons based on gold-arene interactions. <i>Gold Bulletin</i> , 2013, 46, 81-89.	1.1	35
95	Synthesis and structures of new oligomethylene-bridged double ladders. How far can the layers be separated?. <i>New Journal of Chemistry</i> , 2004, 28, 1268-1276.	1.4	34
96	Pb-Aryl Interactions as Supramolecular Synthons. <i>Australian Journal of Chemistry</i> , 2010, 63, 535.	0.5	34
97	The Crystal and Molecular Structure of [1,2-bis(Diphenylphosphino)Ethane] Silver(I) Nitrate. <i>Journal of Coordination Chemistry</i> , 1990, 21, 287-293.	0.8	33
98	Steric Control over Supramolecular Polymer Formation in trans-1,2-Bis(4-pyridyl)ethylene Adducts of Zinc Xanthates: Implications for Luminescence. <i>Crystal Growth and Design</i> , 2010, 10, 1247-1256.	1.4	33
99	Interwoven coordination polymers sustained by tautomeric forms of the bridging ligand. <i>CrystEngComm</i> , 2010, 12, 1302-1306.	1.3	33
100	Synthesis, characterization and biological activity of diorganotin complexes with ONO terdentate Schiff base. <i>Inorganica Chimica Acta</i> , 2013, 406, 272-278.	1.2	33
101	Exploring the crystallization landscape of cadmium bis(N-hydroxyethyl), Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 352 Td Cd[S ₂ CN(iPr)CH ₂ CH ₂ OH] ₂ . <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2016, 231, 113-126.	0.4	33
102	Chiral Triphenylprolinol Ligands for the Efficient Catalytic Asymmetric Arylation of Aldehydes. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 3696-3703.	1.2	32
103	Synthesis, structural characterization and in vitro antitumour properties of triorganoantimony(V) disalicylates: Crystal and molecular structures of [5-Y-2-(ho)-C ₆ H ₃ COO] ₂ SbMe ₃ (Y = H, Me, MeO). <i>Applied Organometallic Chemistry</i> , 1995, 9, 597-607.	1.7	31
104	The importance of C-H...N, C-H...O and O-H...O interactions in the crystal packing of the isomeric N1,N4-bis((pyridine-n-yl)methylene)-cyclohexane-1,4-diamines, n = 2, 3 and 4. <i>CrystEngComm</i> , 2006, 8, 909-915.	1.3	31
105	Supramolecular aggregation patterns in the crystal structures of the dinuclear phosphine-gold(I) thiolates, [(Ph ₂ P(CH ₂) ₄ Ph) ₂ {AuSC(OR)NC ₆ H ₄ Y-4}] ₂ for R = Me, Et or iPr and Y = H, NO ₂ or Me: the influence on intermolecular interactions exerted by R and Y. <i>CrystEngComm</i> , 2007, 9, 368-378.	1.3	31
106	Supramolecular Self-assembly of Transition Metal Carbonyl Molecules Through M-CO(Lone) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 0.5	0.5	31
107	The First Neutral Dinuclear Vanadium Complex Comprising VO and VO ₂ Cores: Synthesis, Structure, Electrochemical Properties, and Catalytic Activity. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2014, 640, 243-248.	0.6	30
108	Main group metal lone-pair-arene interactions: a new bonding mode for supramolecular associations. <i>CrystEngComm</i> , 2016, 18, 6960-6978.	1.3	30

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109	Four-Electron-Donor π -N,C Nitrile Complexes of Tungsten. <i>Organometallics</i> , 1998, 17, 182-189.	1.1	29
110	Tuning aurophilic interactions in dinuclear phosphinegold(i) thiolates containing hydrogen bonding functionalities. <i>CrystEngComm</i> , 2002, 4, 517.	1.3	29
111	Synthesis, characterization and biological studies of diorganotin(IV) complexes with tris[(hydroxymethyl)aminomethane] Schiff bases. <i>Inorganica Chimica Acta</i> , 2015, 429, 195-208.	1.2	29
112	o-Vanillin Derived Schiff Bases and Their Organotin(IV) Compounds: Synthesis, Structural Characterisation, In-Silico Studies and Cytotoxicity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 854.	1.8	29
113	Polymorphism in (Tricyclohexylphosphine)gold(I) 2-Mercaptobenzoate A Tale of Two Structural Motifs. <i>Crystal Growth and Design</i> , 2001, 1, 113-117.	1.4	28
114	Hydrolysis of Dinuclear Spacer-Bridged Diorganotin(IV) Triflates. A Novel Cationic Double Ladder with Supramolecular Association. <i>Organometallics</i> , 2003, 22, 4399-4404.	1.1	28
115	On the role of DMSO-O(lone pair) π (arene), DMSO-S(lone pair) π (arene) and Si π O π (arene) interactions in the crystal structures of dimethyl sulphoxide (DMSO) solvates. <i>CrystEngComm</i> , 2014, 16, 6398-6407.	1.3	28
116	Water-Soluble Dioxidovanadium(V) Complexes of Aroylhydrazones: DNA/BSA Interactions, Hydrophobicity, and Cell-Selective Anticancer Potential. <i>Inorganic Chemistry</i> , 2021, 60, 15291-15309.	1.9	28
117	Crystal structure and fungitoxicity of aquatributyltinN-phthaloylglycinate. <i>Applied Organometallic Chemistry</i> , 1994, 8, 37-42.	1.7	27
118	Synthesis, Characterisation and Antifungal Activities of Some New Copper(II) Complexes of Isomeric 3,5,7,7,10,12,14,14-Octamethyl-1,4,8,11-Tetraazacyclotetradecanes. <i>Metal-Based Drugs</i> , 1997, 4, 255-265.	3.8	27
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459	Crystal structure of the co-crystal <i>N</i> , <i>N</i> '-bis(4-pyridylmethyl)oxalamide and 2,3,5,6-tetrafluoro-1,4-di-iodobenzene (1/1), C ₁₄ H ₁₄ N ₄ O ₂ â€¦C ₆ F ₄ I ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 1117-1119.	0.1	3
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461	Redetermination of the crystal structure of <i>catena</i> -poly[[tribenzyltin(IV)]-(η^4 -pyridine-4-carboxylato) η^2 Tj ETQq1 1 0.784314 rgBT /Overlock 10 Kristallographie - New Crystal Structures, 2019, 234, 835-837.	0.1	3
462	Crystal structure of 2-(4-ammoniocyclohexyl)-3-(pyridin-2-yl)imidazo[1,5- <i>a</i>]pyridin-2-ium 2-[(2-carboxylatophenyl)disulfanyl]benzoate dihydrate, [C ₁₈ H ₂₂ N ₄][C ₁₄ H ₈ O ₄ S ₂] \cdot 2H ₂ O. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 797-799.	0.1	3
463	Crystal structure of benzyl-chlorido-(4-chloro- <i>N</i> -[(2-oxidophenyl)methylidene]benzenecarbohydrazonato)-methanol-tin(IV), C ₂₂ H ₂₀ Cl ₂ N ₂ O ₃ Sn. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 235, 121-124.	0.1	3
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465	Crystal structure of the co-crystal <i>N</i> , <i>N</i> '-bis(3-pyridylmethyl)oxalamide acetic acid (1/2), C ₁₄ H ₁₄ N ₄ O ₂ â€¦2C ₂ H ₄ O ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 1113-1116.		3
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470	($\frac{1}{4}$ -trans-1,2-Di-4-pyridylethylene- $\hat{\rho}2N:N\hat{\epsilon}2$)bis[bis(N,N-diisopropyldithiocarbamato- $\hat{\rho}2S,S\hat{\epsilon}2$)zinc(II)]. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1475-m1475.	0.2	3
471	[$\frac{1}{4}$ -1,1- $\hat{\epsilon}2$ -Bis(diphenylphosphino)ferrocene- $\hat{\rho}2P:P\hat{\epsilon}2$]bis{[(Z)-O-isopropyl-N-(4-methylphenyl)thiocarbamato- $\hat{\rho}S$]gold(I)}. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1597-m1597.	0.2	3
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473	{[Ethyl(pyridin-4-ylmethyl)carbamothioyl]sulfanido- $\hat{\rho}2S,S\hat{\epsilon}2$ }(1,4,7,10,13,16-hexaoxacyclooctadecane- $\hat{\rho}6O$)potassium. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m479-m480.	0.2	3
474	Bis(N,N-diethyldithiocarbamato- $\hat{\rho}2S,S\hat{\epsilon}2$)(3-hydroxypyridine- $\hat{\rho}N$)zinc and bis[N-(2-hydroxyethyl)-N-methyldithiocarbamato- $\hat{\rho}2S,S\hat{\epsilon}2$](3-hydroxypyridine- $\hat{\rho}N$)zinc: crystal structures and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1700-1709.	0.2	3
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481	Crystal structure of 3-methyl-1-[(<i>E</i>)-(4-phenylbutan-2-ylidene)amino]thiourea, $C_{12}H_{17}N_3S$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1503-1505.	0.1	3
482	Crystal structure of bis{(<i>N</i> -methyl- <i>N</i> -[3-(4-methoxyphenyl)-1-methylpropane-1-ylidene]carbamohydrasonothioato}zinc(II), $C_{26}H_{36}N_6O_2S_2Zn$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1539-1541.	0.1	3
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489	THE CRYSTAL STRUCTURE OF THE 1:2 ADDUCT FORMED BETWEEN DICHLORODIPHENYL TIN(IV) AND P,P-DICYCLOHEXYL-N-PHENYL-PHOSPHINYLTHTIOFORMAMIDE. <i>Main Group Metal Chemistry</i> , 2000, 23, .	0.6	2
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513	2-[[[(Pyridin-1-ium-2-ylmethyl)carbamoyl]formamido]methyl]pyridin-1-ium bis(3,5-dicarboxybenzoate): crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 241-248.	0.2	2
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515	Crystal structure of bis(1/4-pyrrolidine-1-carbodithioato- η^3 S, η^2 S; η^3 S:S; η^2)-bis(tricyclohexylphosphane-P)-di-copper(I), C ₄₆ H ₈₂ Cu ₂ N ₂ P ₂ S ₄ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2018, 233, 513-515.	0.1	2
516	Crystal structure of chlorido-methanol-(η^5)-(2-(oxy)-3-methoxybenzylidene)pyridine-4-carbohydrazonato- η^3 Tj ETQq0 0 0 rgBT /Overlock	0.1	2
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521	Crystal structure of chlorido-4-fluorobenzyl-bis(2-methylquinolin-8-olato- η^2) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.1	2
522	1-[N-Methyl-N-(Phenyl)amino]-3-(4-Methylphenyl)Thiourea. MolBank, 2019, 2019, M1052.	0.2	2

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542	catena-Poly[[bis(O, λ^2 -diisopropyl dithiophosphato- λ^2 , λ^2)nickel(II)]- $\frac{1}{4}$ -bis(4-pyridylmethylene)diazane- λ^2 , λ^2]- λ^2 Na λ^2]. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1444-m1445.	0.2	2
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553	Crystal structure of dichloridobis(4-chlorophenyl- λ^5 - κ^1) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 272 Td (κ^1)(1, C κ^1 ₂₄ H κ^1 ₁₆ Cl κ^1 ₄ N κ^1 ₂)Sn. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 695-697.	0.1	2
554	Crystal structure of bromido-triphenyl-(triphenylarsine oxide- λ^5 - κ^1)tin(IV), C κ^1 ₃₆ H κ^1 ₃₀ AsBrO κ^1 Sn. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 981-983.	0.1	2
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557	Crystal structure of dichlorido-bis(tri-4-tolylphosphane) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 112 Td (oxide- λ^5 - κ^1)-di(4-cl C κ^1 ₅₄ H κ^1 ₅₀ Cl κ^1 ₄ O κ^1 ₂ P κ^1 ₂)Sn. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1523-1525.	0.1	2
558	Crystal structure of dichloridodimethylbis(tri-4-tolylphosphane oxide- λ^5 - κ^1)-tin(IV), C κ^1 ₄₄ H κ^1 ₄₈ Cl κ^1 ₂ O κ^1 ₂ P κ^1 ₂)Sn. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1527-1529.	0.1	2

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596	1-Methyl-3-phenylimidazolidine-2-thione. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o334-o334.	0.2	1
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617	Crystal structure of tetrakis(O,Oâ€²-diisopropylidithiophosphato- η^2) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 597 Td C ₃₆ H ₆₆ N ₄ O ₈ P ₄ S ₈ Zn ₂ .	0.1	1
618	Crystal structure of 2-((2,8-bis(trifluoromethyl)quinolin-4-yl)(hydroxy)methyl)piperidin-1-ium trifluoroacetate, [C ₁₇ H ₁₇ F ₆ N ₂ O] ⁺ [C ₂ F ₃ O ₂] ⁻ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 687-689.	0.1	1
619	Crystal structure of the co-crystal 4-[(4-carboxyphenyl)disulfanyl]benzoic acidâ€”(1 <i>i</i> E <i>i</i> ,4 <i>i</i> E <i>i</i>)-1 <i>i</i> N <i>i</i> ,4 <i>i</i> N <i>i</i> -bis(pyridin-4-ylmethylidene)cyclohexane-1,4-diamine (1/1), C ₁₄ H ₁₀ O ₄ S ₂ â€”C ₁₈ H ₂₀ N ₄ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 1121-1123.	0.1	1
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623	Crystal structure of the 2:1 co-crystal 2-[(2-carboxyphenyl)disulfanyl]benzoic acid â€” 3-bromobenzoic acid, 2(C ₁₄ H ₁₀ O ₄ S ₂)â€”C ₇ H ₅ BrO ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 1305-1308.	0.1	1
624	Crystal structure of aqua-2,2â€²,2â€²â€²-(((nitrido- η^1 -N)-tris(ethane-2,1-diyl))tris(azanilylidene- η^3) Tj ETQq0 0 0 rgBT C ₂₇ H ₂₆ Cl ₃ N ₄ NdO ₄ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 765-767.	0.1	1
625	Crystal structure of <i>catena</i> -poly{[η^2]-1,2-bis(diphenylphosphino)ethane]dichloridocadmium(II)}, C ₂₆ H ₂₄ CdCl ₂ P ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 1105-1107.	0.1	1
626	Crystal structure of (2-([1,1-bis(hydroxymethyl)-2-oxoethyl]iminomethyl)-5-(<i>n</i> -decyl)phenolato)-dimethyl-tin(IV), C ₂₃ H ₃₉ NO ₅ Sn. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 1337-1340.	0.1	1
627	Crystal structure of 2-[(1 <i>i</i> E <i>i</i>)-[1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl]iminiumyl]methyl]-5-(dodecyloxy)benzen-1-olate, C ₂₃ H ₃₉ NO ₅ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 235, 101-103.	0.1	1
628	Crystal structure of <i>catena</i> -poly[dibenzyl-dichlorido(η^4)-[4,4â€²-bipyridine]1,1â€²-dioxide- η^2) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 77 Td C ₂₄ H ₂₂ Cl ₂ N ₂ O ₂ Sn. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 235, 117-119.	0.1	1
629	Crystal structure of bromido-tri(4-chlorophenyl- η^1) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 77 Td C ₅₂ H ₄₈ Br ₂ Cl ₆ N ₂ O ₂ Sn ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 235, 143-145.	0.1	1
630	Crystal structure of (dimethyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 77 Td (sulfoxide)-dioxido-[2-hydroxy- <i>N</i> -(4-oxo-4-phenylbu <i>N</i>,<i>O</i>,<i>Oâ€²</i>]molybdenum(VI), C ₁₉ H ₂₀ MoN ₂ O ₆ S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 235, 203-205.	0.1	1

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632	Crystal structure of a low-temperature (100 K) polymorph of $\langle i \rangle$ catena-poly[($\frac{1}{4}$ -4,4'-bipyridine- \hat{P} - $\sup{2}$) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td ($\langle i \rangle$ N, N \hat{O})-bis($\langle i \rangle$ O \hat{O} -diethylthiophosphato- \hat{P} -S)] $\langle C_{18}H_{28}N_2O_4P_2S_4Zn \rangle_n$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 235, 233-237.	0.1	1
633	On the influence of small chemical changes upon the supramolecular association in substituted 2-(phenoxy)-1,4-naphthoquinones. Zeitschrift Fur Kristallographie - Crystalline Materials, 2019, 234, 183-200.	0.4	1
634	Crystal structure of catena-poly{[($\frac{1}{2}$ -N1,N2-bis[(pyridin-4-yl)methyl]ethanediamide- \hat{P} -2N:N \hat{O})-bis(O, O \hat{O} -di-isopropylthiophosphato- \hat{P} -1S)zinc(II)] \hat{a} acetonitrile (1/1), C26H42N4O6P2S4Zn...C2H3N. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 327-329.	0.1	1
635	Crystal structure of bis(ammonium) diaqua-tetrakis(4-hydroxybenzoato)-manganese(II) tetrahydrate, [NH $\sub{4}$] $\sub{2}$ [C $\sub{28}H_{28}O_4MnO_{14}$] \hat{a} ... 4(H $\sub{2}O$). Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 313-315.	0.1	1
636	Crystal structure of $\langle i \rangle$ catena-[(bis($\langle i \rangle$ O, O \hat{O} -diethyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 552 Td (dithiophosphato- $\langle i \rangle$ S, S \hat{O})] $\{C_{20}H_{30}CdN_4O_4P_2S_4\}_n$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 335-337.	0.1	1
637	Crystal structure of (4-fluorobenzyl- \hat{P} -C)(bis(2-hydroxyethyl) carbamodithioato- \hat{P} - $\sup{2}$) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 552 Td. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 403-405.	0.1	1
638	Crystal structure of dichlorido-bis(4-methylphenyl- \hat{P} -C) $\sup{1}$ tin(IV), C $\sub{14}H_{14}Cl_2Sn$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2021, 236, 1211-1213.	0.1	1
639	Redetermination of the crystal structure of bis[$\langle i \rangle$ N, $\langle i \rangle$ N]- \hat{a} -ethylenebis(acetylacetoniminato)nickel(II) sodium perchlorate, C $\sub{24}H_{36}ClN_4NaNi_2O_8$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2021, 236, 1147-1150.	0.1	1
640	3,3-Dimethyl-cis-9a,13a-diphenyl-2,3,9a,11,12,13a-hexahydro-1H-benzo[h][1,4]dioxino[2,3-f]chromene. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1487-o1488.	0.2	1
641	(2-[4-(Chloridomercury)phenyl]iminomethyl)pyridine- \hat{P} - $\sup{2}$ $\langle i \rangle$ N, $\langle i \rangle$ N]- \hat{a} -diiodidomercury(II) dimethyl sulfoxide monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m633-m634.	0.2	1
642	Bis[($\frac{1}{2}$ -N-methyl-N-phenylthiocarbamato- \hat{P} -3S, S \hat{a} -S; \hat{P} -3S, S, S \hat{a} -2-bis[(N-methyl-N-phenylthiocarbamato- \hat{P} -2S, S \hat{a} -2)cadmium]: crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 429-433.	0.2	1
643	Crystal structures of the 1:1 salts of 2-amino-4-nitrobenzoate with each of (2-hydroxyethyl)dimethylazanium, $\langle i \rangle$ tert-butyl(2-hydroxyethyl)azanium and 1,3-dihydroxy-2-(hydroxymethyl)propan-2-aminium. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1735-1740.	0.2	1
644	Bis[2-(4,5-diphenyl-1H-imidazol-2-yl)-4-nitrophenolato]copper(II) dihydrate: crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1664-1671.	0.2	1
645	Crystal structure of hexanedihydrazide, C $\sub{6}H_{14}N_4O_2$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1257-1258.	0.1	1
646	Crystal structure of [(Z)-O-isopropyl N-(4-nitrophenyl)thiocarbamato- \hat{P} -S]-(triphenylphosphine- \hat{P} -P)-gold(I), C $\sub{28}H_{26}AuN_2O_3PS$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1263-1265.	0.1	1
647	Crystal structure of 2-(pyridin-2-ylamino)pyridinium chloride dibenzylchlorostannane, [C $\sub{10}H_{10}N_3$]Cl, C $\sub{14}H_{14}Cl_2Sn$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1515-1517.	0.1	1
648	Crystal structure of bis[($\frac{1}{4}$ -bis(diphenylphosphanyl)methane- \hat{P} -2P: P \hat{a} -2]digold(I) dichloride acetone monosolvate monohydrate. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 937-940.	0.2	1

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649	Crystal structures of 5-amino-N-phenyl-3H-1,2,4-dithiazol-3-iminium chloride and 5-amino-N-(4-chlorophenyl)-3H-1,2,4-dithiazol-3-iminium chloride monohydrate. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 1159-1164.	0.2	1
650	A triclinic polymorph of tricyclohexylphosphane sulfide: crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 493-499.	0.2	1
651	Co-crystallization of a neutral molecule and its zwitterionic tautomer: structure and Hirshfeld surface analysis of 5-methyl-4-(5-methyl-1 <i>H</i> -pyrazol-3-yl)-2-phenyl-2,3-dihydro-1 <i>H</i> -pyrazol-3-one	0.2	1
652	Crystal structure of cyclohexane-1,4-diammonium 2-[(2-carboxylatophenyl)disulfanyl]benzoate \cdot 2 dimethylformamide \cdot monohydrate (1/1/1), [C ₆ H ₁₆ N ₂][C ₁₄ H ₈ O ₄ S ₂] \cdot 2 [C ₃ H ₇ NO ₂]. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 903-905.		1
653	Low temperature redetermination of the crystal structure of <i>catena</i> -poly[[tri-4-fluorobenzyltin(IV)] _{1/4} -pyridine-4-carboxylato ²⁻], [C ₂₇ H ₂₂ F ₃ NO ₂ Sn] _n . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 493-496.	0.1	1
654	2,2 ϵ^2 -(Disulfanediy) dibenzoic acid <i>N,N</i> -dimethylformamide monosolvate: crystal structure, Hirshfeld surface analysis and computational study. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1150-1157.	0.2	1
655	Crystal structure of [<i>N</i> -(4-nitrophenyl)thiocarbamato ¹⁻](tri-4-tolylphosphine ¹⁻)gold(I) tetrahydrofuran solvate, C ₃₀ H ₃₀ AuN ₂ O ₃ PS, C ₄ H ₈ O. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1257-1260.	0.1	1
656	Crystal structure of <i>catena</i> -{di-aqua-sodium-[(<i>N</i> -(hydroxyethyl), <i>N</i> -isopropyl-dithiocarbamato)} _n , [C ₆ H ₁₆ NNaO ₂ S ₂] _n . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1245-1247.	0.1	1
657	Crystal structure of <i>tert</i> -butyl 2-(hydroxymethyl)-5-[4-(methoxycarbonyl)amino]phenyl]-2,5-dihydro-1 <i>H</i> -pyrrole-1-carboxylate, C ₁₈ H ₂₄ N ₂ O ₅ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1259-1261.	0.1	1
658	(<i>E</i>)-{[(Butylsulfanyl)methanethiyl]amino}(4-methoxybenzylidene)amine: crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 208-213.	0.2	1
659	Crystal structure of <i>catena</i> -[(bis(<i>O</i>)-diethyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 352 Td (dithiophosphato ¹⁻)] _n , {C ₂₀ H ₃₀ N ₄ O ₄ P ₂ S ₄ Zn} _n . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 297-299.	0.1	1
660	Crystal structure of <i>catena</i> -poly[(bis(<i>O</i>)-diethyl) dithiophosphato ²⁻] Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 352 Td (dithiophosphato ¹⁻)] _n , {C ₂₀ H ₃₀ CdN ₄ O ₄ P ₂ S ₄ } _n . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 343-345.	0.1	1
661	($\frac{1}{4}$ -1,1 ϵ^2 -bis(diphenylphosphino)ferrocene- <i>P</i>)-bis[(<i>Z</i>)- <i>O</i> -isopropyl (<i>N</i> -(4-chlorophenyl)thiocarbamato- <i>S</i>)-di-gold(I) acetonitrile di-solvate, C ₅₄ H ₅₀ Au ₂ Cl ₂ FeN ₂ O ₂ P ₂ S ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1242-1245.	0.1	1
662	Crystal structure of chlorido-(<i>O</i> -methyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 232 Td (phenylcarbamothioamide ¹⁻ - <i>S</i>)-bis(tri-4-tolylphosphine ¹⁻)gold(I) dihydrogenperoxide (1/2), C ₄₄ H ₃₉ AgClNOP ₂ S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1473-1475.	0.1	1
663	Crystal structure of chlorido-(<i>O</i> -ethyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 192 Td (phenylcarbamothioamide ¹⁻ - <i>S</i>)-bis(tri-4-tolylphosphine ¹⁻)gold(I) dihydrogenperoxide (1/2), C ₄₅ H ₄₁ AgClNOP ₂ S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1477-1480.	0.1	1
664	Crystal structure of carbonyl{hydridotris[3-phenyl-5-methylpyrazol-1-yl]borato ³⁻ }- <i>N,N</i> ϵ^2 -copper(I), C ₃₁ H ₂₈ BCuN ₆ O. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1507-1509.	0.1	1
665	Crystal structure of ethane-1,2-diylbis(diphenylphosphine oxide) \cdot dihydrogenperoxide (1/2), C ₂₆ H ₂₈ O ₆ P ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1511-1513.	0.1	1
666	Crystal structure of ($\frac{1}{4}$ -1,1 ϵ^2 -bis(diphenylphosphino)ferrocene ²⁻) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 352 Td (phenylcarbamothioamide ¹⁻ - <i>S</i>)-bis(tri-4-tolylphosphine ¹⁻)gold(I) dihydrogenperoxide (1/2), chloroform solvate, C ₅₀ H ₄₂ Au ₂ F ₂ FeN ₂ O ₂ P ₂ S ₂ \cdot 3 CHCl ₃ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1551-1553.	0.1	1

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670	Crystal structure of bis{hydridotris(3-trifluoromethyl-5-methylpyrazolyl-1-yl)borato- $\hat{\text{N}}$ 3}manganese(II), C30H26B2F18MnN12. Zeitschrift Fur Kristallographie - New Crystal Structures, 2021, .	0.1	1
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725	Crystal structure of catena-poly[(1/2-1,2-bis(3-pyridylmethylene)hydrazine-Î² ² N:Nâ€²)-bis(O, <i>O</i> â€²-dimethyl) Tj ETQq1 1 0.784314 rgBT /Over Crystal Structures, 2020, 235, 339-341.	0.1	0
726	Crystal structure of catena-poly[(1/4 ² -1,5-bis(diphenylphosphanyl)pentane-Î² ² -P:Paâ€²}dichloridocadmium(II)], C ₂₉ H ₃₀ CdCl ₂ P ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 271-273.	0.1	0
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741	Bis(2,9-dimethyl-1,10-phenanthroline-1-ium) 2,5-dicarboxybenzene-1,4-dicarboxylate ²⁻ 2,9-dimethyl-1,10-phenanthroline ²⁺ benzene-1,2,4,5-tetracarboxylic acid (1/2/1). Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1445-o1446.	0.2	0
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748	Crystal structure of $[\frac{1}{2}[\text{2,1,1}]\text{-bis(diphenylphosphanyl)ferrocene-}2\text{P}]\text{P}^{\text{2-}}\text{bis}[(\text{pyrrolidine-1-carbodithioato-}\lambda^{\text{S}})\text{gold(I)}]$. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 1143-1146.	0.2	0
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756	Crystal structure, Hirshfeld surface analysis and computational study of the 1:2 co-crystal formed between <i>N,N'</i> -bis[(pyridin-4-yl)methyl]ethanediamide and 3-chlorobenzoic acid. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 870-876.	0.2	0

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757	Crystal structures of two dis-symmetric di-Schiff base compounds: 2-((E)-2-((E)-2,6-dichlorobenzylidene)hydrazin-1-ylidene)methyl)-6-methoxyphenol and 4-bromo-2-((E)-2-((E)-2,6-dichlorobenzylidene)hydrazin-1-ylidene)methyl)phenol. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 862-869.	0.2	0
758	2-[Carbamothioyl(2-hydroxyethyl)amino]ethyl benzoate: crystal structure, Hirshfeld surface analysis and computational study. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 933-939.	0.2	0
759	(fac)-Triaqua(1,10-phenanthroline- λ^2)(sulfato)(λ^2)cobalt(II): crystal structure, Hirshfeld surface analysis and computational study. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 835-840.	0.2	0
760	Methyl 3-[(1-benzyl-4-phenyl-1H-1,2,3-triazol-5-yl)formamido]propanoate: crystal structure, Hirshfeld surface analysis and computational chemistry. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1051-1056.	0.2	0
761	4-[(E)-((Benzylsulfanyl)methanethioyl)amino]imino)methyl]benzene-1,3-diol chloroform hemisolvate: crystal structure, Hirshfeld surface analysis and computational study. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 990-997.	0.2	0
762	2-[(E)-((Z)-2-((E)-2-((2-Hydroxyphenyl)methylidene)hydrazin-1-ylidene)((4-methylphenyl)methyl)amino)ethyl]dimethylsulfoxide)-[3-ethoxy-2-(oxide)benzylidene]-3-methoxybenzenecarbohydrazonato(λ^3)dioxo-molybdenum(VI), $C_{19}H_{22}MoN_2O_7$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1227-1229.	0.2	0
763	Crystal structure of 2,2,4,4,6,6-hexakis(4-chlorophenyl)-1,3,5,2,4,6-trithiatristanninane, $C_{36}H_{24}Cl_6S_3Sn_3$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1249-1251.	0.1	0
764	Crystal structure of 4,4'-(oxybis(methylene))bis(bromobenzene), $C_{14}H_{12}Br_2O$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1227-1229.	0.1	0
765	Crystal structure of chloridotris(4-chlorophenyl)(dimethyl sulfoxide- λ^2)tin(IV), $C_{20}H_{18}Cl_4O_2Sn$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1241-1243.	0.1	0
766	Crystal and molecular structures of a binuclear mixed ligand complex of silver(I) with thiocyanate and 1H-1,2,4-triazole-5(4H)-thione. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 42-47.	0.2	0
768	Crystal structure of bis{bromido-triphenyltin(IV)}(λ^2)-[4,4'-bipyridine]1,1'-dioxide- λ^2 tin(IV), $C_{46}H_{38}Br_2N_2O_2Sn_2$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 699-701.	0.1	0
769	Crystal structure of [(Z)-O-isopropyl N-(4-chlorophenyl)thiocarbamato(λ^2 S)-(triphenylphosphine- λ^2 P)-gold(I), $C_{28}H_{26}AuClNOPS$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1339-1341.	0.1	0
770	Crystal structure of 2-tert-butyl 1-methyl 5-[4-[(methoxycarbonyl)amino]phenyl]-2,5-dihydro-1H-pyrrole-1,2-dicarboxylate, $C_{19}H_{24}N_2O_6$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1351-1354.	0.1	0
771	Crystal structure of [2-carboxybenzene-1-thiolato(λ^2 S)-(triethylphosphane- λ^2 P)-gold(I), $C_{13}H_{20}AuO_2PS$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1355-1358.	0.1	0
772	Crystal structure of (fac)-Triaqua(1,10-phenanthroline- λ^2)(sulfato)(λ^2)cobalt(II): crystal structure, Hirshfeld surface analysis and computational study. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 835-840.	0.1	0
773	Crystal structure of chlorido-bis(isobutyl)dithiocarbamato(λ^2 S)-gold(I), $C_{25}H_{36}ClNS_2Au$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1399-1401.	0.1	0
774	Crystal structure of tert-butyl (1S,2R,5R)-2-(hydroxymethyl)-4-(4-methoxyphenyl)-6-oxa-3-azabicyclo[3.1.0]hexane-3-carboxylate, $C_{17}H_{23}NO_5$. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 1431-1433.	0.1	0

