

William T A Harrison

List of Publications by Year in descending order

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132
papers

1,377
citations

430442

18
h-index

395343

33
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135
all docs

135
docs citations

135
times ranked

1396
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethylenediamine zinc hydrogen phosphite, [H ₂ N(CH ₂) ₂ NH ₂] _{0.5} ·ZnHPO ₃ , containing two independent, interpenetrating, mixed inorganic/organic networks. <i>Chemical Communications</i> , 2000, , 2385-2386.	2.2	125
2	3-Fluoro-4-hydroxyprolines: Synthesis, Conformational Analysis, and Stereoselective Recognition by the VHL E3 Ubiquitin Ligase for Targeted Protein Degradation. <i>Journal of the American Chemical Society</i> , 2018, 140, 9299-9313.	6.6	102
3	Pseudopyramidal Building Units in Mixed Inorganic/Organic Network Solids: Syntheses, Structures, and Properties of $\bar{1}$ - and $\bar{1}^2$ -ZnHPO ₃ ·N ₄ C ₂ H ₄ . <i>Inorganic Chemistry</i> , 2001, 40, 895-899.	1.9	87
4	(CN ₃ H ₆) ₂ ·Zn(HPO ₃) ₂ : An open-framework zincophosphite built up from polyhedral 12-rings. <i>Dalton Transactions RSC</i> , 2001, , 2459-2461.	2.3	81
5	H ₃ N(CH ₂) ₆ NH ₃ ·Zn ₄ (PO ₄) ₂ (HPO ₄) ₂ ·3H ₂ O: a novel three-dimensional zinc phosphate framework containing 5- and 20-rings. <i>Journal of Materials Chemistry</i> , 2000, 10, 2853-2856.	6.7	63
6	New Framework Connectivity Patterns in Templated Networks: The Creatinine Zinc Phosphites C ₄ N ₃ OH ₇ ·ZnHPO ₃ , C ₄ N ₃ OH ₇ ·Zn(H ₂ O)HPO ₃ , and (C ₄ N ₃ OH ₇) ₂ ·ZnH ₃ PO ₃ ·H ₂ O. <i>Inorganic Chemistry</i> , 2003, 42, 1493-1498.	4.9	54
7	The Trifluoromethyl Group as a Bioisosteric Replacement of the Aliphatic Nitro Group in CB ₁ Receptor Positive Allosteric Modulators. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 5049-5062.	2.9	51
8	Structural Diversity in Non-layered Hybrid Perovskites of the RMCl ₃ Family. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 7684-7687.	7.2	48
9	SrZn(SeO ₃) ₂ Containing Novel ZnO ₄ +2 Bicapped Tetrahedra. <i>Inorganic Chemistry</i> , 2001, 40, 6518-6520.	1.9	41
10	Escitalopram oxalate: co-existence of oxalate dianions and oxalic acid molecules in the same crystal. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o129-o131.	0.4	41
11	Synthesis and Crystal Structure of Cs(VO ₂) ₃ (TeO ₃) ₂ , a New Layered Cesium Vanadium(V) Tellurite. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2000, 626, 867-870.	0.6	35
12	Pyrrrole and polypyrrole-based liquid crystals containing azobenzene mesogenic groups. <i>Journal of Materials Chemistry</i> , 2002, 12, 579-585.	6.7	33
13	[CN ₃ H ₆] ₂ [Zn(CO ₃) ₂], the first organically templated open-framework carbonate. <i>Dalton Transactions RSC</i> , 2001, , 546-549.	2.3	28
14	Silver(I)-Saccharinato Complexes with 2-(Aminomethyl)pyridine and 2-(2-Aminoethyl)pyridine Ligands: [Ag(sac)(ampy)] and [Ag ₂ (sac) ₂ (1 ⁴ -aepy) ₂]. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 978-983.	0.3	25
15	Synthesis and Phase Transition in New Chalcone Derivatives: Crystal Structure of 1-Phenyl-3-(4-undecylcarbonyloxyphenyl)-2-propen-1-one. <i>Molecular Crystals and Liquid Crystals</i> , 2005, 442, 133-146.	0.4	25
16	A Chiral Coordination Polymer of Silver(I) with Saccharinate and Pyridine: Synthesis, Spectral, Thermal, and Structural Characterization of [Ag(sac)(py)] _n . <i>Structural Chemistry</i> , 2005, 16, 379-383.	1.0	23
17	Syntheses and crystal structures of mixed-ligand copper(II) imidazole carboxylate complexes. <i>Journal of Coordination Chemistry</i> , 2018, 71, 1380-1391.	0.8	21
18	An orthorhombic polymorph of 10,11-dihydrocarbamazepine. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o240-o242.	0.4	19

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19	Syntheses and Structures of Two Selenite Chloride Hydrates: $\text{Co}(\text{HSeO}_3)\text{Cl}\cdot 3\text{H}_2\text{O}$ and $\text{Cu}(\text{HSeO}_3)\text{Cl}\cdot 2\text{H}_2\text{O}$. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2000, 626, 2487-2490.	0.6	17
20	Lone-pair containment in closed cavities. The $\text{MTe}_6\text{O}_{13}$ (M = Mn, Ni, Co) family of ternary oxides. <i>Dalton Transactions</i> , 2003, , 2641.	1.6	17
21	New $\text{BaM}_2(\text{SeO}_3)_3\cdot n\text{H}_2\text{O}$ (M = Co, Ni, Mn, Mg; $n \approx 3$) Zemannite-Type Frameworks: Single-Crystal Structures of $\text{BaCo}_2(\text{SeO}_3)_3\cdot 3\text{H}_2\text{O}$, $\text{BaMn}_2(\text{SeO}_3)_3\cdot 3\text{H}_2\text{O}$ and $\text{BaMg}_2(\text{SeO}_3)_3\cdot 3\text{H}_2\text{O}$. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 2967-2974.	1.0	16
22	Azobenzene-based liquid crystal dimers and the twist-bend nematic phase. <i>Liquid Crystals</i> , 0, , 1-19.	0.9	15
23	Synthesis, crystal structure and biological activity of a cobalt(II) complex of N,N,N',N'-tetrakis(2-hydroxypropyl) ethylenediamine. <i>Transition Metal Chemistry</i> , 2016, 41, 325-330.	0.7	14
24	A One-dimensional Lead(II) Coordination Polymer with Bridging Saccharinate and 2-Aminomethylpyridine Ligands: Synthesis, IR Spectra, and Crystal Structure of $[\text{Pb}(\text{ampy})(\frac{1}{4}\text{-sac})_2]_n$. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2004, 630, 948-951.	0.6	13
25	Synthesis, Characterization, Crystal Structures and Thermal and Fluorescence Studies of Dinuclear and Polymeric Silver(I) Complexes of 5,5-Diethylbarbiturate with 2,5-Dimethylpyrazine and Piperazine Involving Ag ⁺ –Ag Interactions. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 320-325.	1.9	13
26	Synthesis, Crystal Structures and Photoluminescent Properties of One-Dimensional Europium(III)- and Terbium(III)-Glutarate Coordination Polymers, and Their Applications for the Sensing of Fe ³⁺ and Nitroaromatics. <i>Frontiers in Chemistry</i> , 2019, 7, 728.	1.8	13
27	Synthesis, crystal structure, thermal studies and antimicrobial activity of a new chelate complex of copper(II) succinate with N,N,N',N'-tetramethylethylenediamine. <i>Journal of Coordination Chemistry</i> , 2020, 73, 1778-1789.	0.8	13
28	Syntheses and crystal structures of two N-substituted thio-imidazoles. <i>Journal of Chemical Crystallography</i> , 2006, 36, 277-282.	0.5	12
29	5-Phenyl-2-(benzaldehydrazonyl)-1,3,4-thiadiazoles, potential trypanocidal agents: consistent dimer formation via N–H···N intermolecular hydrogen bonds. <i>Zeitschrift Für Kristallographie</i> , 2009, 224, 598-606.	1.1	12
30	Linear Trifluoroethylamine RGD Peptidomimetics: Stereoselective Synthesis and Integrin $\alpha_5\beta_3$ Affinity. <i>Synlett</i> , 2012, 23, 2899-2902.	1.0	11
31	Bis(saccharinato)copper(II) complexes with 2-aminomethylpyridine and 2-aminoethylpyridine: Syntheses, crystal structures, spectral and thermal characterizations of trans- $[\text{Cu}(\text{sac})_2(\text{ampy})_2]$ and $[\text{Cu}(\text{sac})_2(\text{aepy})(\text{H}_2\text{O})]$ (ampy = 2-aminomethylpyridine and aepy = 2-aminoethylpyridine). <i>Journal of Coordination Chemistry</i> . 2005. 58. 549-558.	0.8	10
32	Syntheses and Structures of Pseudo-Mauveine Picrate and 3-Phenylamino-5-(2-Methylphenyl)-7-Amino-8-Methylphenazinium Picrate Ethanol Mono-Solvate: The First Crystal Structures of a Mauveine Chromophore and a Synthetic Derivative. <i>Journal of Chemical Research</i> , 2015, 39, 711-718.	0.6	10
33	Mechanochemical syntheses, crystal structures, and photo-luminescent properties of a new hydrazone and its nickel and cadmium complexes. <i>Journal of Coordination Chemistry</i> , 2018, 71, 3521-3533.	0.8	10
34	Synthesis, Thermal, Structural Analyses, and Photoluminescent Properties of a New Family of Malonate-Containing Lanthanide(III) Coordination Polymers. <i>Frontiers in Chemistry</i> , 2019, 7, 260.	1.8	10
35	Synthesis, Spectra, Thermal Analysis and Crystal Structure of Trans-Bis(2-Pyridinepropanol)Bis(Saccharinato)Cobalt(II). <i>Journal of Coordination Chemistry</i> , 2003, 56, 1033-1039.	0.8	9
36	Trans-bis(saccharinato)cadmium(II) Complexes with 2-Aminomethylpyridine and 2-Aminoethylpyridine: Synthesis, Crystal Structures, Spectral and Thermal Characterization of trans- $[\text{Cd}(\text{sac})_2(\text{ampy})_2]$ and trans- $[\text{Cd}(\text{sac})_2(\text{aepy})_2]$. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2004, 630, 1126-1130.	0.6	9

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37	Do C-H...O and C-H...N interactions help to stabilize a non-centrosymmetric structure for racemic 2,3-dibromo-1,3-diphenylpropan-1-one?. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, o728-o730.	0.4	9
38	Crystal structures and characterization of two one-dimensional coordination polymers containing Ln ³⁺ ions and anthranilate (C ₇ H ₆ NO ₂ ⁻) anions. Journal of Structural Chemistry, 2015, 56, 126-133.	0.3	9
39	Syntheses and Structures of Monomeric and Dimeric Ternary Complexes of Copper(II) with 2,2'-bipyridyl and Carboxylate Ligands. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2016, 642, 1364-1368.	0.6	9
40	Synthesis and structural features of copper(II) complexes of N,N,N',N'-tetramethylethylenediamine with 2-chlorobenzoate ⁻ and 2-hydroxybenzoate ⁻ . Journal of Coordination Chemistry, 2018, 71, 2569-2583.	0.8	9
41	Understanding the remarkable difference in liquid crystal behaviour between secondary and tertiary amides: the synthesis and characterisation of new benzanilide-based liquid crystal dimers. Physical Chemistry Chemical Physics, 2021, 23, 12600-12611.	1.3	9
42	Asymmetric Synthesis and Absolute Configuration of (+)- and (-)-Perhexiline. Synthesis, 2015, 48, 73-78.	1.2	8
43	trans-Bis(saccharinato)zinc and -cadmium Complexes with N-(2-Aminoethyl)piperazine: Synthesis, Crystal Structures and IR Spectra. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2005, 60, 403-407.	0.3	7
44	Monomer-polymer forms of solid, unsolvated, 5-coordinate halodimethyl(2-diphenylphosphinylethyl)stannanes, XMe ₂ SnCH ₂ CH ₂ P(O)Ph ₂ (X=Cl, Br or I). Effects of different recrystallisation media. Dalton Transactions RSC, 2001, , 2593-2600.	2.3	6
45	Bis(p-nitrobenzoxasulfamato) Complexes of Cadmium(II) and Mercury(II) - Synthesis, Spectra, and X-Ray Crystal Structures. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2002, 628, 1908.	0.6	6
46	Synthesis and Structure of Lithium Cadmium Selenite Hydroxide, LiCd ₂ (SeO ₃) ₂ (OH). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2002, 628, 1913.	0.6	6
47	Structures of three (2 <i>R</i> ,3 <i>S</i>)-4-(arylmethyl)-1-(4-phenyl-3-amino-2-hydroxy-butyl)-piperazine derivatives, potential anti-malarial agents. Zeitschrift Für Kristallographie, 2009, 224, 461-470.	1.1	6
48	Four distannoxane derivatives containing the bidentate 2-amidoethyl ligand. Zeitschrift Für Kristallographie, 2011, 226, 739-747.	1.1	6
49	Synthesis, crystal structures and, magnetic and photoluminescence properties of lanthanide-based metal-organic frameworks constructed with 2,5-dihydroxybenzene-1,4-dicarboxylic acid. RSC Advances, 2020, 10, 12841-12850.	1.7	6
50	Syntheses and crystal structures of a new family of hybrid perovskites: Cs ₅ H ₁₄ N ₂ Br ₃ ·0.5H ₂ O (A=K, Tl, Rb, Cs, Ag, NH ₄).	1.2	6
51	Synthesis, crystal structure and properties of Na ₃ Zn ₄ (AsO ₄) ₃ ·6H ₂ O, a new framework zincoarsenate. Journal of Materials Chemistry, 2002, 12, 1103-1106.	6.7	5
52	Diospyrin. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o399-o401.	0.4	5
53	Synthesis, crystal structure, spectroscopic and thermal properties of trans-[Ni(sac) ₂ (aepz) ₂] [sac=saccharinate and aepz=N-(2-aminoethyl)piperazine]. Journal of Coordination Chemistry, 2005, 58, 1667-1674.	0.2	5
54	Two scandium-biuret complexes: [Sc(C ₂ H ₅ N ₃ O ₂)(H ₂ O) ₅]Cl ₃ ·H ₂ O and [Sc(C ₂ H ₅ N ₃ O ₂) ₄](NO ₃) ₃ . Acta Crystallographica Section C: Crystal Structure Communications, 2008, 64, m205-m208.	0.4	5

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55	Crystal structures of four indole derivatives as possible cannabinoid allosteric antagonists. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 654-659.	0.2	5
56	Two mixed-ligand lanthanide-hydrazone complexes: [Pr(NCS) ₃ (pbh) ₂]·H ₂ O and [Nd(NCS)(NO ₃)(pbh) ₂ (H ₂ O)]NO ₃ ·2.33H ₂ O [pbh is N-(pyridin-2-ylmethylidene)benzohydrazide, C ₁₃ H ₁₁ N ₃ O]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 191-195.	0.2	5
57	Hexane-1,6-diammonium bis(dihydrogenarsenate): infinite anionic layers containing R 6 6(24) loops. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m902-m904.	0.2	4
58	Tetraaquabis(biuret- ²⁺ oxyd)yttrium(III) trichloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m619-m619.	0.2	4
59	Different N-H...N interactions in two indole derivatives. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 699-703.	0.2	4
60	Crystal structures and Hirshfeld surfaces of two 1,3-benzoxathiol-2-one derivatives. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 78-82.	0.2	4
61	A New One-Dimensional Coordination Polymer of Silver(I) with Bridging 2-(2-Aminoethyl)pyridine and Nitrate Ligands: [Ag ₂ (^{1/4} NO ₃) ₂ (^{1/4} aepy) ₂] _n . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 659-662.		3
62	Ethene-trans-1,2-bis(4-pyridinium) Dihydrogenphosphite and Dihydrogenphosphate Compounds Exhibiting Cooperative and Directed Hydrogen Bonds between Cations and Anions: H ₂ bpe(H ₂ PO ₃) ₂ and H ₂ bpe(H ₂ PO ₄) ₂ · H ₂ O. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2006, 61, 1067-1071.	0.3	3
63	Poly[piperazinium(2+) [hexa- ^{1/4} -hydrogen phosphito- ^{1/4} -piperazine-pentazinc(II)]]]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, m156-m158.	0.4	3
64	Piperazinium hydrogenarsenate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m905-m907.	0.2	3
65	2-Methylpiperazinium bis(dihydrogenarsenate). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m900-m901.	0.2	3
66	Tetrahydrothiophene-1-oxide, TMSO, complexes of tin(IV) halides: crystal structures of SnCl ₄ (TMSO) ₂ [two polymorphs], SnBr ₄ (TMSO) ₂ and Ph ₂ SnCl ₂ (TMSO) _n (n = 1 and 2). <i>Zeitschrift Für Kristallographie</i> , 2010, 225, .	1.1	3
67	A One-Dimensional Coordination Polymer Constructed from Cadmium(II) Cations and Sparfloxacin Anions. <i>Crystals</i> , 2012, 2, 1366-1373.	1.0	3
68	Crystal structure of ammonium divanadium(IV,V) tellurium(IV) heptaoxide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, 27-30.	0.2	3
69	Different weak interactions in the crystals of three isomeric (<i>E</i>-<i>N</i>-methyl-<i>N</i>- ²⁻ (nitrobenzylidene)-2-(thiophen-2-yl)acetohydrazides. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 1677-1682.	0.2	3
70	A Potential Iterative Approach to 1,4-Dihydro- <i>N</i> -Heteroacene Arrays. <i>ChemistryOpen</i> , 2022, 11, .	0.9	3
71	Tetraaquabis(biuret- ²⁺ oxyd)gadolinium(III) trichloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m620-m620.	0.2	3
72	Hydroxonium triaquabis(biuret- ²⁺ oxyd)dichloridolanthanum(III) dichloride dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m681-m682.	0.2	3

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73	Crystal structures and Hirshfeld surfaces of differently substituted (<i>E</i>)- <i>N</i> -benzylidene- <i>N</i> -methyl-2-(thiophen-2-yl)acetohydrazides. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 1636-1641.	0.2	3
74	6,6-Diphenyl-6,7-dihydro-5H-1,3,4,8-tetrathia-6-stannazulene-2-thione and 6,6-spiro[6,7-dihydro-5H-1,3,4,8-tetrathia-6-stannazulene]-2,2-dithione. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m351-m354.	0.4	2
75	K ₂ ScSn(AsO ₄) ₃ : an arsenate-containing langbeinite. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, i82-i84.	0.4	2
76	The cyclopropylammonium cation as a templating agent for inorganic networks: Synthesis and structure of (C ₃ H ₈ N) ₂ ·Zn ₃ (HPO ₃) ₄ . Journal of Chemical Research, 2010, 34, 641-642.	0.6	2
77	[Pr ₂ (pdc) ₃ (Hpdc)(H ₂ O) ₄] _n ·n(H ₃ hp) ₈ ·n(H ₂ O), a One-Dimensional Coordination Polymer Containing PrO ₆ N ₃ Tri-Capped Trigonal Prisms and PrO ₈ N Mono-Capped Square Anti-Prisms (H ₂ pdc = Pyridine) Tj ETQq1 1 0.784314 rgBT /Over	1.1	2
78	Crystal structures of potassium trifluorido(4-methoxyphenyl)borate and potassium trifluorido(4-fluorophenyl)borate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, 68-71.	0.2	2
79	Crystal structure of (<i>E</i>)-4-hydroxy- <i>N</i> -(3-hydroxybenzylidene)benzohydrazide monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o891-o892.	0.2	2
80	Syntheses, crystal structures, in vitro antitumor and free radical scavenging activity evaluation of a series of 2-substituted thiophenes. Medicinal Chemistry Research, 2015, 24, 3021-3036.	1.1	2
81	Weak C-H...O and C-H...N hydrogen bonds and C=C...C stacking interactions in a series of four N-[(<i>E</i>)-(aryl)methylidene]- <i>N</i> -methyl-2-oxo-1,3-oxazolidine-4-carbohydrazides. Acta Crystallographica Section C, Structural Chemistry, 2015, 71, 647-652.	0.2	2
82	Different cation-protonation patterns in molecular salts of unsymmetrical dimethylhydrazine: C ₂ H ₉ N ₂ ·Br and C ₂ H ₉ N ₂ ·H ₂ PO ₃ . Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1206-1210.	0.2	2
83	An unusual coordination polymer containing Cu ⁺ ions and featuring possible Cu...Cu 'cuprophilic' interactions: poly[di-μ ₄ -chlorido-μ ₄ -3,5-diaminobenzoato-μ ₄ -O ²⁻ :N ²⁻ tricopper(I)](3Cu ⁺ Cu)]. Acta Crystallographica Section C, Structural Chemistry, 2016, 72, 63-67.	0.2	2
84	Photochemical Fragmentation of Irgacure PAG 103. ACS Omega, 2019, 4, 19875-19879.	1.6	2
85	(<i>S</i>)-2-Methylpiperazinedium dichloride 0.42-hydrate. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o878-o878.	0.2	2
86	The crystal structure of (C ₂ H ₉ N) ₂ ·Zn ₃ (HPO ₃) ₄ , a three-dimensional zincophosphate framework containing 16-membered rings templated by the unsymmetrical dimethyl hydrazinium cation. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 759-762.	0.2	2
87	Expected and unexpected products of reactions of 2-hydrazinylbenzothiazole with 3-nitrobenzenesulfonyl chloride in different solvents. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 673-677.	0.2	2
88	Template or ligand? Different structural behaviours of aromatic amines in combination with zincophosphate networks. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1411-1416.	0.2	2
89	Potential Building Blocks for 1,4-dihydro- <i>N</i> -heteroacenes. ChemistryOpen, 2022, 11, .	0.9	2
90	21 New compounds and structures in the solid state. Annual Reports on the Progress of Chemistry Section A, 2000, 96, 441-466.	0.8	1

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91	Thallium(III) selenite, $Tl_2(SeO_3)_3$. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, i76-i78.	0.4	1
92	4-Bromo-3,5-dihydroxybenzoic acid monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o1441-o1443.	0.2	1
93	1-(4-Iodobutyl)pyrimidin-1-ium iodide. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o1222-o1223.	0.2	1
94	Co-crystallised α - and β -Anomers of 2,3,4,6-Tetra-acetyl-d-glucopyranose, in which the α - and β -Anomers are Randomly Distributed in the Hydrogen-bonded Chains of Molecules. Journal of Chemical Crystallography, 2007, 37, 853-858.	0.5	1
95	$[VO(SeO_3)_3](H_2O)_2 \cdot 0.5H_2O$. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, i61-i63.	0.4	1
96	β - $Zn_3(AsO_3)_2$. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, i64-i66.	0.4	1
97	Supramolecular Hydrogen-Bond Motifs in Chiral and Racemic Molecular Salts: A Comparison of (S)-2-Methyl Piperizinium Hydrogen Phosphite Monohydrate, $C_5H_{14}N_2 \cdot HPO_3 \cdot H_2O$ and (R,S)-2-Methyl Piperizinium Hydrogen Phosphite 2.23 Hydrate, $C_5H_{14}N_2 \cdot HPO_3 \cdot 2.23H_2O$. Crystals, 2011, 1, 236-243.	1.0	1
98	Structures of Benzenesulfonylamino-3-(4-benzenesulfonyloxy-phenyl)-propionic acid and 2-(toluene-4-sulfonylamino)-3-[4-(toluene-4-sulfonyloxy)-phenyl]-propionic acid: Variations in L-tyrosine Backbone Conformation, Intramolecular Aromatic π - π Stacking and Short $C-H \cdots O$ Interactions. Crystals, 2011, 1, 69-77.	1.0	1
99	$[K_2Dy(H_3ptc)_3(H_2O)_2]n \cdot 2n(H_2O)$, a Layered Coordination Polymer Containing DyO_6N_3 Tri-Capped Trigonal Prisms (H_3ptc = Pyridine 2,4,6-Tricarboxylic Acid, $C_8H_5NO_6$; Bipy = 2,2'-Bipyridine, $C_{10}H_8N_2$). Crystals, 2012, 2, 1084-1091.	1.0	1
100	$APA_2[Zn_3(HPO_4)_4(H_2O)_2]$, a Layered Zincophosphate Featuring Template-to-Framework $N-H \cdots O$ and π - π Synergic Framework-to-Template $H \cdots N$ Hydrogen Bonds and $C-H \cdots O$ Interactions (APA =) Tj ETQq01000 rgBT /Overlock 1		
101	Crystal structures of four indole derivatives with a phenyl substituent at the 2-position and a carbonyl group at the 3-position: the $C(6) \cdots H \cdots O$ chain remains the same, but the weak reinforcing interactions are different. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 363-369.	0.2	1
102	The continuing transformation of Acta Crystallographica Section E and the launch of IUCrData. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 109-110.	0.2	1
103	Different packing motifs of isomeric (<i>E</i>)- <i>N</i> -(halophenylmethylidene)- <i>N</i> -methyl-2-(thiophen-2-yl)acetohydrazides controlled by $C-H \cdots O$ interactions. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 313-318.	0.2	1
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108	Syntheses and structures of piperazin-1-ium A_2Br_6 ($A = Cs$ or Rb): hybrid solids containing 'curtain wall' layers of face- and edge-sharing A_6Br_6 trigonal prisms. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1249-1252.	0.2	1

#	ARTICLE	IF	CITATIONS
109	Different packing motifs in the crystal structures of three molecular salts containing the 2-amino-5-carboxyanilinium cation: $C_7H_9N_2O_2^+$ $\cdot Cl^-$, $C_7H_9N_2O_2^+$ $\cdot Br^-$ and $C_7H_9N_2O_2^+$ $\cdot NO_3^-$. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2020, 76, 527-533.	0.2	1
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114	Crystal Structure of Silver(I) Complex [Ag(Phca2en)(PPh ₃) ₂]ClO ₄ , Phca2en = N,N'-Bis(.BETA.-phenylcinnamaldehyde)ethylenediimine. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2008, 24, X89-X90.	0.1	0
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128	Different molecular conformations in the crystal structures of three 5-nitroimidazolyl derivatives. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 380-384.	0.2	0
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130	Hydrothermal synthesis and crystal structure of poly[bis(1/4-3,4-diaminobenzoato)manganese], a layered coordination polymer. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 909-913.	0.2	0
131	Different conformations and packing motifs in the crystal structures of four thiophene- <i>carbohydrazide</i> -pyridine derivatives. Acta Crystallographica Section E: Crystallographic Communications, 2022, 78, 619-624.	0.2	0
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