

Richard Betz

List of Publications by Year in Descending Order

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

299
papers

619
citations

9
h-index

12
g-index

307
ext. papers

712
ext. citations

0.7
avg, IF

4.45
L-index

#	Paper	IF	Citations
299	Host behaviour of 1,2-DAX, 1,2-DAT, 1,4-DAX and 1,4-DAT in mixtures of methyl-, ethyl- and isopropyl-substituted aromatic guest compounds. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2022 , 102, 359	1.7	
298	Crystal structure of benzenesulphonic acid. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 97-99	0.2	1
297	The crystal structure of 2,6-dimethyl-4-nitro-phenol, C ₈ H ₉ NO ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 269-271	0.2	1
296	Crystal structure of 4-bromobenzaldehyde [complete redetermination at 200 K, C ₇ H ₅ BrO]. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 143-145	0.2	
295	Crystal structure of phenarsazine chloride dimethylsulfoxide solvate, C ₁₄ H ₁₅ AsClNOS. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 129-131	0.2	
294	Crystal structure of 2-((4-Aminophenyl)thio)acetic acid, C ₈ H ₉ NO ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 125-127	0.2	
293	Crystal structure of 2-hydroxy-4-methoxy benzaldehyde, C ₈ H ₈ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 81-83	0.2	
292	Crystal structure of ortho-methoxy benzaldehyde, C ₈ H ₈ O ₂ [a second polymorph and deposition of 3D coordinates. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 65-67	0.2	
291	Crystal structure of N-benzyl-N-nicotinoyl-nicotine amide C ₁₉ H ₁₅ N ₃ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 101-103	0.2	
290	Crystal structure of benzylthiuronium chloride, C ₈ H ₁₁ ClN ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 73-75	0.2	
289	Crystal structure of N,N-diphenylformamide, C ₁₃ H ₁₁ NO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 57-59	0.2	
288	The crystal structure of 2,6-difluorophenol, C ₆ H ₄ F ₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 177-178	0.2	
287	Crystal structure of DL-[(methylaminomethyl)benzyl alcohol, C ₉ H ₁₃ NO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 51-53	0.2	
286	Crystal structure of phenarsazine chloride acetic acid solvate, C ₁₄ H ₁₃ AsClNO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 113-115	0.2	
285	Synthesis and crystal structure of hexaaquacopper(II) 2,5-dicarboxyterephthalate, C ₁₀ H ₁₆ O ₁₄ Cu. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 37-38	0.2	
284	The crystal structure of aqua-tris (1,3-diphenylpropane-1,3-dionato- λ O,O?)-lanthanum(III), C ₄₅ H ₃₅ LaO ₇ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 205-207	0.2	
283	The crystal structure of butyrylferrocene, C ₁₄ H ₁₆ FeO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 193-195	0.2	

282	The crystal structure of 2,4-dimethylimidazole monohydrate, C ₅ H ₁₀ N ₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 181-183	0.2	
281	The crystal structure of 2-iso-propylimidazole, C ₆ H ₁₀ N ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 201-203	0.2	
280	The crystal structure of 1,2-dimethylimidazole, C ₅ H ₈ N ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 185-186	0.2	
279	The crystal structure of 3-ammonio-4-aminobenzoate, C ₇ H ₈ N ₂ O ₂ ·2H ₂ O second polymorph. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 187-188	0.2	0
278	The crystal structure of bi-1,1?-cyclopentane-1,1?-diol, C ₁₀ H ₁₈ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 197-199	0.2	
277	The crystal structure of 2-(chloromethyl)pyridine, C ₆ H ₆ ClN. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 263-265	0.2	
276	The crystal structure of 1-bromo-4-iodo-benzene, C ₆ H ₄ BrI. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 267-268	0.2	
275	The crystal structure of 3-chloropropionic acid, C ₃ H ₅ ClO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 273-275	0.2	1
274	The crystal structure of 2-(2-methoxyphenyl)acetic acid, C ₉ H ₁₀ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 277-279	0.2	
273	The crystal structure of bis(1,3-dihydroxy-2-methylpropan-2-aminium) carbonate, C ₉ H ₂₄ N ₂ O ₇ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 297-299	0.2	
272	The crystal structure of 4-chloro-1-methylpiperidin-1-ium chloride, C ₆ H ₁₃ Cl ₂ N. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 301-303	0.2	
271	Redetermination of the crystal structure of para-toluidine, C ₇ H ₉ N. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 293-295	0.2	
270	The crystal structure of 3-chloropropylammonium chloride, C ₃ H ₉ Cl ₂ N. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 285-286	0.2	
269	Crystal structure of benzanthrone·2H ₂ O redetermination for correct molecular geometry and localization of hydrogen atoms. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 139-141 ²	0.2	
268	The crystal structure of 1-chloro-2-(dimethylamino)ethane hydrochloride, C ₄ H ₁₁ Cl ₂ N. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 287-289	0.2	0
267	The crystal structure of 4-hydroxybenzene-1,3-diaminium dichloride, C ₆ H ₁₀ Cl ₂ N ₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 281-283	0.2	
266	The crystal structure of N-(adamantan-1-yl)-piperidine-1-carbothioamide, C ₁₆ H ₂₆ N ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 429-430	0.2	
265	Crystal structure of N-(2-(trifluoromethyl)phenyl)hexanamide, C ₁₃ H ₁₆ F ₃ NO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 291-292	0.2	

264	Complementary host behaviour of trans-cyclohexane-1,4-diamine derivatives during recrystallization processes from mixed anilines. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2021 , 99, 33-42	1.7	2
263	Host selectivity behaviour of trans-N,N'-bis(9-phenyl-9-xanthenyl)cyclohexane-1,2-diamine and trans-N,N'-bis(9-phenyl-9-thioxanthenyl)cyclohexane-1,2-diamine when presented with six-membered heterocyclic guest mixtures. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2021 , 99, 103-117	1.7	1
262	Behaviour of host compounds 1,2-DAX and 1,2-DAT in the presence of mixed xylene and ethylbenzene guest solvents, and comparisons with their 1,4 host derivatives. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2021 , 100, 155	1.7	3
261	Potential facile separation strategy for mixtures of 3- and 4-methylpyridine by employing N,N'-bis(9-phenyl-9-xanthenyl)ethylenediamine as an alternative host compound. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2021 , 100, 233	1.7	1
260	Palladium(II) complexes of (t-butyl salicylidene) diphenyl disulfide diamine: synthesis, structure, spectral characterization and catalytic properties. <i>Transition Metal Chemistry</i> , 2021 , 46, 537-545	2.1	1
259	The crystal structure of 4-bromobenzyl chloride, C ₇ H ₆ BrCl. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 1083-1085	0.2	
258	Physical stability enhancement and antimicrobial properties of a sodium ionic cocrystal with theophylline. <i>CrystEngComm</i> , 2021 , 23, 335-352	3.3	4
257	Alternative purification protocols of mixed pyridines in the presence of trans-N,N'-bis(9-phenyl-9-xanthenyl)cyclohexane-1,4-diamine. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2021 , 99, 235-243	1.7	4
256	The crystal structure of N-(4-(cyclohexylimino)pent-2-en-2-yl)cyclohexanamine, C ₁₇ H ₃₀ N ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 515-517	0.2	
255	The crystal structure of thioxanthen-9-one-10,10-dioxide, C ₁₃ H ₈ O ₃ S ₂ ⚭ second polymorph. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 503-505	0.2	
254	The crystal structure of benzeneseleninic acid anhydride, C ₁₂ H ₁₀ O ₃ Se ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 435-437	0.2	
253	The crystal structure of methacholine chloride, C ₈ H ₁₈ ClNO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 335-337	0.2	
252	The crystal structure of 5-carboxy-2-(hydroxymethyl)-1H-imidazol-3-ium-4-carboxylate, C ₆ H ₈ N ₂ O ₆ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 471-473	0.2	
251	The crystal structure of ⚭(meta-methoxyphenoxy)-ortho-tolylic acid, C ₁₅ H ₁₄ O ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 393-395	0.2	
250	Redetermination of the crystal structure of 2-amino-2-methyl-propane-1,3-diole, C ₄ H ₁₁ NO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 333-334	0.2	
249	The crystal structure of para-nitrobenzylbromide, C ₇ H ₆ BrNO ₂ ⚭ second polymorph and correction of 3D coordinates. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 443-445	0.2	
248	The crystal structure of 3,4-dichlorobenzoic acid chloride, C ₇ H ₃ Cl ₃ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 531-532	0.2	
247	The crystal structure of para-trifluoromethyl-aniline hemihydrate, C ₁₄ H ₁₄ F ₆ N ₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 329-331	0.2	

246	The crystal structure of 2-methyl-1,4-dithiazole, C ₁₂ H ₉ NS. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 483-485	0.2	
245	Structure redetermination of dextromethorphan hydrobromide monohydrate, C ₁₈ H ₂₈ BrNO ₂ · H ₂ O localization of hydrogen atoms. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 353-355	0.2	1
244	Synthesis, characterization, computational studies and DPPH scavenging activity of some triazetetra-cyclic derivatives. <i>Journal of the Iranian Chemical Society</i> , 2021 , 18, 1979	2	1
243	Synthesis, characterization, crystal structures, and anticancer activity of some new 2,3-dihydro-1,5-benzoxazepines. <i>Medicinal Chemistry Research</i> , 2021 , 30, 987-1004	2.2	3
242	The crystal structure of 2,6-dibromo-4-fluoroaniline, C ₆ H ₄ Br ₂ FN. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 475-477	0.2	
241	The crystal structure of 1,2-bis(1H-benzo[d]imidazol-2-yl)ethane-1,2-diol · N-(2-aminophenyl)-3-(1H-benzo[d]imidazol-2-yl)-2,3-dihydroxypropanamide (1/1), C ₃₂ H ₃₀ N ₈ O ₅ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 325-327	0.2	
240	Redetermination of the crystal structure of 3,3,3-triphenylpropanoic acid, C ₂₁ H ₁₈ O ₂ · Deposition of hydrogen atomic coordinates. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 349-351	0.2	1
239	The crystal structure of 4-chloro-N-(2-phenoxyphenyl)benzamide, C ₁₉ H ₁₄ ClNO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 479-481	0.2	
238	The crystal structure of diaquahydrogen 2,5-dimethylbenzenesulphonate, C ₈ H ₁₄ O ₅ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 511-513	0.2	
237	The crystal structure of diphenylamine hydrochloride antimony trichloride co-crystallizate, C ₁₂ H ₁₂ Cl ₄ NSb · Localization of hydrogen atoms. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 439-441	0.2	
236	The crystal structure of N-(2-chloroethyl)-N,N-diethylammonium chloride, C ₆ H ₁₅ Cl ₂ N. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 397-399	0.2	
235	The crystal structure of di-tert-butyl dicarbonate, C ₁₀ H ₁₈ O ₅ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021 , 236, 1087-1089	0.2	
234	Comparing the host behaviour of roof-shaped compounds trans-9,10-dihydro-9,10-ethanoanthracene-11,12-dicarboxylic acid and its dimethyl ester in the presence of mixtures of xylene and ethylbenzene guests. <i>CrystEngComm</i> , 2021 , 23, 4560-4572	3.3	3
233	Four xanthanyl-derived compounds: a comparative investigation of their host behaviour in the presence potential saturated and unsaturated heterocyclic six-membered ring guest solvents. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2020 , 97, 217-229	1.7	3
232	trans-N,N'-Bis(9-phenyl-9-xanthanyl)cyclohexane-1,2-diamine and its thioxanthanyl derivative as potential host compounds for the separation of anilines through host-guest chemistry principles. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2020 , 97, 159-174	1.7	5
231	Exploring intermolecular contacts in multi-substituted benzaldehyde derivatives: X-ray, Hirshfeld surface and lattice energy analyses.. <i>RSC Advances</i> , 2020 , 10, 16861-16874	3.7	
230	Synthesis of orotic acid derivatives and their effects on stem cell proliferation. <i>Open Chemistry</i> , 2020 , 18, 620-627	1.6	1
229	The crystal structure of (Z)-3-hydrazono-5-nitroindolin-2-one · dimethyl sulfoxide (1/1), C ₈ H ₆ N ₄ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 501-502	0.2	

228	The crystal structure of ethyl-1-(N-(adamantan-1-yl)-carbamothioyl)piperidine-4-carboxylate, C ₁₉ H ₃₀ N ₂ O ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 991-992	0.2	1
227	The crystal structure of 4a-formyl-1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,12b,13,14b-icosahydro-1-2-6a,6b,9,9,12a-heptamethylpicen-10-yl acetate, C ₃₂ H ₅₀ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 1213-1215		
226	Structural elucidation of 1-(3-acetyl-2,6-dihydroxy-4-methoxyphenyl)-4,5-dihydroxy-2-methylantracene-9,10-dione isolated from <i>Bulbine latifolia</i> (L.) Wild, C ₂₄ H ₁₈ O ₈ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 1077-1081	0.2	
225	Investigation of the separation potential of xanthenyl- and thioxanthenyl-based host compounds for pyridine and isomeric picoline mixtures. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2020 , 98, 223-235	1.7	5
224	Coordination mode of cyclohex-1-enylolonium cation and bridging pyridyl derivatives as gem-diol chelates to rhenium(I) and (VII). <i>Transition Metal Chemistry</i> , 2020 , 45, 55-63	2.1	
223	The crystal structure of 2-oxo-2H-chromen-4-yl acetate, C ₁₁ H ₈ O ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020 , 235, 397-398	0.2	
222	Inclusion ability and selectivity of ethylenediamine derivatives for pyridine in the presence of methylpyridine isomers. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2020 , 96, 251-262	1.7	3
221	Trimesic acid⊂theophylline and Isophthalic acid⊂caffeine Cocrystals: Synthesis, Characterization, Solubility, Molecular Docking, and Antimicrobial Activity. <i>Crystal Growth and Design</i> , 2020 , 20, 3510-3522	3.5	10
220	Comparing the effect of selected substituent changes on host ability and selectivity in four xanthenyl-type host compounds in the presence of cyclohexanone and methylcyclohexanone isomers. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2019 , 95, 259-271	1.7	2
219	Synthesis and anti-inflammatory activity of diversified heterocyclic systems. <i>Chemical Biology and Drug Design</i> , 2019 , 94, 1750-1759	2.9	3
218	Compounds N,N'-bis(9-cyclohexyl-9-xanthenyl)ethylenediamine and its thio derivative, N,N'-bis(9-cyclohexyl-9-thioxanthenyl)ethylenediamine, as potential hosts in the presence of xylenes and ethylbenzene: Conformational analyses and molecular modelling considerations. <i>Tetrahedron</i> , 2019 , 75, 3399-3412	2.4	7
217	Minor modifications afford improved host selectivities in xanthenyl-type host systems. <i>CrystEngComm</i> , 2019 , 21, 3000-3013	3.3	4
216	Comparing the host behaviour of N,N'-bis(9-phenyl-9-thioxanthenyl)ethylenediamine and N,N'-bis(9-phenyl-9-xanthenyl)ethylenediamine in the presence of various alkylated aromatic and aniline guests: crystal engineering considerations. <i>CrystEngComm</i> , 2019 , 21, 4387-4400	3.3	4
215	Inclusion ability of host TETROL [(+)-(2R,3R)-1,1-4,4-tetraphenylbutane-1,2,3,4-tetraol] for selected saturated cyclic and aromatic alcohol, ketone and amine guest compounds. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2019 , 95, 331-340	1.7	1
214	Synthesis and assessment of compounds trans-N,N'-bis(9-phenyl-9-xanthenyl)cyclohexane-1,4-diamine and trans-N,N'-bis(9-phenyl-9-thioxanthenyl)cyclohexane-1,4-diamine as hosts for potential xylene and ethylbenzene guests. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2019 , 93, 333-346	1.7	8
213	Crystal X-ray Diffraction and Molecular Modeling Considerations Elucidate the Factors Responsible for the Opposing Host Behavior of Two Isostructural Xanthenyl- and Thioxanthenyl-Derived Host Compounds. <i>Crystal Growth and Design</i> , 2019 , 19, 2396-2418	3.5	6
212	Crystal structure of 3-acetyl-6-bromo-4-hydroxy-2H-chromen-2-one, C ₁₁ H ₇ BrO ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2019 , 235, 221-222	0.2	2
211	Host Behavior of N,N'-Bis(9-phenyl-9-thioxanthenyl)ethylenediamine in the Presence of Aromatic and Aliphatic Five-Membered Heterocyclic Guests: Selectivity Correlations with Hirshfeld Surface Analyses. <i>Crystal Growth and Design</i> , 2019 , 19, 1268-1281	3.5	8

210	Hydrogen Bonding, the Driving Force for Increased Host Selectivities in Two-Solvent Mixed Complexes of TETROL Comprising Both Favored (Aniline) and Disfavored Guests (o-Toluidine or Toluene). <i>Crystal Growth and Design</i> , 2018 , 18, 3569-3575	3.5	1
209	Host proficiency of N,N'-bis(9-phenyl-9-thioxanthenyl)ethylenediamine for pyridine and the methylpyridine guests: a competition study. <i>Supramolecular Chemistry</i> , 2018 , 30, 61-71	1.8	8
208	A comparison of the behaviour of two closely related xanthenyl-derived host compounds in the presence of vaporous dihaloalkanes. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2018 , 92, 181-194	1.7	6
207	Complexes of Ambidentate N,O-Donor Ligands with Rhenium(II) and -(V). <i>Journal of Chemical Crystallography</i> , 2018 , 48, 96-102	0.5	
206	Complexes of host compound (E)-(2R,3R)-2,3-dimethoxy-1,1,4,4-tetraphenylbutane-1,4-diol (DMT) with guests anisole and the methyl-substituted anisoles: host selectivity, thermal and single crystal diffraction considerations. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2018 , 92, 357-367	1.7	1
205	Complexes of TETROL with selected heterocyclics: unconventional host-guest hydrogen bonding and the correlation with host selectivity. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2018 , 92, 251-259	1.7	
204	A New Synthetic Method for Tetraazatricyclic Derivatives and Evaluation of Their Biological Properties. <i>ChemistrySelect</i> , 2018 , 3, 13613-13618	1.8	0
203	DMT [(E)-(2R,3R)-2,3-dimethoxy-1,1,4,4-tetraphenylbutane-1,4-diol], a highly efficient host compound for nitroaromatic guests: selectivity, X-ray and thermal analyses. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2018 , 92, 329-337	1.7	1
202	The crystal structure of 8-chloro-7-ethyl-1,3-dimethyl-1H-purine-2,6(3H,7H)-dione, C ₉ H ₁₁ ClN ₄ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2018 , 233, 317-318	0.2	
201	Synthesis and characterization of lanthanide complexes prepared with 2-((E)-(1-hydroxy-2-methylpropan-2-ylidino)methyl)-6-methoxyphenol. <i>Journal of Coordination Chemistry</i> , 2017 , 70, 1994-2014	1.6	1
200	Synthesis and characterization of Pr(III), Nd(III) and Er(III) complexes with 2,6-pyridinedimethanol. <i>Journal of Coordination Chemistry</i> , 2017 , 70, 3252-3274	1.6	2
199	An investigation of the complexation of host N,N'-bis(9-phenyl-9-thioxanthenyl)ethylenediamine with dihaloalkane guests. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2017 , 89, 105-116	1.7	7
198	Crystal structure of the first characterized polymeric copper and sodium complex diaqua-(tris-acetato- μ_3 O μ_2)-(μ_2 -acetato- μ_3)dinatrium copper(II) monohydrate, C ₈ H ₁₈ CuNa ₂ O ₁₁ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2017 , 232, 521-523	0.2	
197	Crystal structure of 1-(benzo[d]thiazol-2-yl)-3-phenylthiourea, C ₁₄ H ₁₁ N ₃ S ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2017 , 232, 29-30	0.2	1
196	Bis(μ -di-allyl-dithio-carbamato)bis[(-,di-allyl-dithio-carbamato)cadmium]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017 , 73, 1353-1356	0.7	2
195	Crystal structure of bis(ethyltriphenylphosphonium) tetrabromidocuprate(II), (C ₂₀ H ₂₀ P) ₂ [CuBr ₄]. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2016 , 231, 355-359	0.2	2
194	Redetermination of the crystal structure of 3-bromobenzoic acid, C ₇ H ₅ BrO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2016 , 231, 351-353	0.2	4
193	Crystal structure of rac-4,4-trifluoro-3-hydroxy-3-methylbutanoic acid, C ₅ H ₇ O ₂ F ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2016 , 231, 1-3	0.2	

192	Spectroscopy, Crystal and Molecular Structures of New 4-Acylpyrazolone Dinitrophenylhydrazones. <i>Crystals</i> , 2016 , 6, 127	2.3	4
191	Metal Complexes of New Bioactive Pyrazolone Phenylhydrazones; Crystal Structure of 4-Acetyl-3-methyl-1-phenyl-2-pyrazoline-5-one phenylhydrazone Amp-Ph. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	16
190	The crystal structure of 1,2-bis(2-pyrazinocarboxamido)-benzene, C ₁₆ H ₁₂ N ₆ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2016 , 231, 347-349	0.2	
189	Crystal structure of 1-(4-methylthiazol-2-yl)-3-propylthiourea, C ₈ H ₁₃ N ₃ S ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2016 , 231, 901-902	0.2	1
188	Selective removal of isoquinoline and quinoline from simulated fuel using 1,1'-binaphthyl-2,2'-diol (BINOL): crystal structure and evaluation of the adduct electronic properties. <i>RSC Advances</i> , 2016 , 6, 39024-39038	3.7	5
187	Crystal structure of 2-(2-(benzo[d]thiazol-2-yl)ethyl)benzo[d]thiazole, C ₁₆ H ₁₂ N ₂ S ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 85-86	0.2	1
186	Ethyl (4-benzyloxyphenyl)-6-methyl-2-sulfanylidene-1,2,3,4-tetrahydropyrimidine-5-carboxylate and a redetermination of ethyl (4 <i>R,S</i>)-4-(4-methoxyphenyl)-6-methyl-2-sulfanylidene-1,2,3,4-tetrahydropyrimidine-5-carboxylate, as its 0.105-hydrate, both at 200 K: subtly different hydrogen-bonded ribbons. <i>Acta Crystallographica</i>	0.8	5
185	Crystal structure of 4-bromo-1 <i>H</i> -imidazole, at 200 K, C ₃ H ₃ BrN ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 27-28	0.2	
184	Crystal structure of 1,5-bis((1 <i>E</i>)-4-hydroxy-3-methoxybenzylidene)-thiocarbonohydrazide ethanol solvate, at 200 K, C ₁₉ H ₂₄ N ₄ O ₅ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 47-49	0.2	
183	Redetermination of the crystal structure of <i>p</i> -bromophenacyl bromide at 200 K [Localization of hydrogen atoms, C ₈ H ₆ Br ₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 59-60	0.2	3
182	Crystal structure of 4-(4-bromophenyl)-1-(propan-2-ylidene)thiosemicarbazide, C ₁₀ H ₁₂ BrN ₃ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 67-68	0.2	1
181	Crystal structure of 3,5-diaza-methyl-2-methyl-6-oxo-6-phenyl-4-thioxohexanoate, at 200 K, C ₁₂ H ₁₄ N ₂ O ₃ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 9-10	0.2	2
180	Crystal structure of fac- μ_3 -S-(<i>Z</i>)-1,1-diethyl-3-(hydroxido(phenyl)methylene)thiourea-(μ_3 -(<i>Z</i>)-1,1-diethyl-3-(hydroxido(phenyl)methylene)-thiourea)-tricarbonyl rhenium(III), C ₂₇ H ₃₁ N ₄ O ₅ ReS ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 50-52	0.2	2
179	Redetermination of the crystal structure of endo-2-carboxy-bicyclo[2.2.1]-heptane, C ₈ H ₁₂ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 33-34	0.2	3
178	Crystal structure of (μ_2 -acetato- μ_2 O) μ_2 (μ_2 -bromido)-(μ_2 -oxido)-tetrabromido-triphenylphosphane- μ_2 -triphenylphosphaneoxide- μ_2 dirhenium(IV)), C ₃₈ H ₃₃ Br ₅ O ₄ P ₂ Re ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 177-179	0.2	
177	Crystal structure of tricarbonyl-chlorido-(N-(pyridin-2-yl)-N-(4-tertbutylbenzoyl)pyridine-2-amine)rhenium(III), C ₂₄ H ₂₁ ClN ₃ O ₄ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 44-46	0.2	
176	Crystal structure of trans-((2-aminophenolato- μ_2)-(2-hydroxyphenylimido- μ_2 N,O)-bromido-bis(triphenylphosphane)-rhenium(V)) bromide [acetonitrile [water (1:2:1), C ₅ H ₄ Br ₂ N ₄ O ₃ P ₂ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 165-167	0.2	
175	Crystal structure of bis[2,3-diaza-4-(2-hydroxyphenyl)-1-thiomethylbuta-1,3-diene]disulfide, C ₁₈ H ₁₈ N ₄ O ₂ S ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 89-90	0.2	1

174	Crystal structure of 2-((E)-2-(1H-benzo[d]imidazol-2-yl)vinyl)-1H-benzo[d]imidazolium dichloride dihydrate, C ₁₆ H ₁₈ Cl ₂ N ₄ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 315-317	0.2	1
173	Redetermination of the crystal structure of benzyltriethylammoniumchloride monohydrate at 200 K μ Localization of hydrogen atoms, C ₁₃ H ₂₄ ClNO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 21-22	0.2	7
172	Crystal structure of 2,3-dihydro-2,2-di(pyridin-2-yl)-1H-benzo[d]-imidazole, C ₁₇ H ₁₄ N ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 171-173	0.2	1
171	Crystal structure of bis(ethyltriphenylphosphonium) tetrabromidozincate(II), C ₄₀ H ₄₀ Br ₄ P ₂ Zn. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 295-297	0.2	
170	Crystal structure of fac-tricarbonyl-2-((E)-(3-amino-2-hydroxypropylimino) methyl)phenol rhenium(I) toluene solvate, C ₃₃ H ₃₄ N ₄ O ₁₀ Re ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 38-40	0.2	1
169	Crystal structure of (η -oxo)-dioxo-bis(N,N η -hydroxypropylenebis(salicylideneimine)- η N,N η [D,O]-di-rhenium(V) ethanol solvate, C ₃₈ H ₄₄ N ₄ O ₁₁ Re ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 153-155	0.2	1
168	Crystal structure of chlorido-tricarbonyl-bis(2-pyridylmethanone-N,N η)-rhenium(I), C ₁₄ H ₈ ClN ₂ O ₄ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 341-343	0.2	
167	Crystal structure of tricarbonyl-chlorido-(2E)-2-(6-(E-(2-hydroxyphenylimino) methyl)pyridine-2-yl)methyleneaminophenol-rhenium(I), C ₂₂ H ₁₅ ClN ₃ O ₅ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 159-161	0.2	2
166	Crystal structure of 3-iodo-4,6-dimethoxy-benzaldehyde, C ₉ H ₉ IO ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 91-92	0.2	3
165	Crystal structure of a second polymorph of tetraphenylphosphonium perrhenate(VII), at 200 K, C ₂₄ H ₂₀ O ₄ Pre. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 15-16	0.2	
164	Crystal structure of tris(ortho-phenylenediamide-N,N η)-rhenium(VII) bromide, C ₁₈ H ₁₈ BrN ₆ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 127-128	0.2	
163	Redetermination of the crystal structure of bis(N-methyl-N-phenyldithiocarbamate- η S, η S)copper(II), C ₁₆ H ₁₆ CuN ₂ S ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 17-18	0.2	1
162	Crystal structure of fac-tricarbonyl-chlorido-bis(para-N,N η dimethyl- η N-pyridyl)rhenium(I) toluene (1:1), C ₂₄ H ₂₈ ClN ₄ O ₃ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 56-58	0.2	
161	Crystal structure of cis bis(4-benzoyl-3-methyl-1-phenyl pyrazol-5-one)- cis bis(methanol)-cobalt(II), C ₃₆ H ₃₄ CoN ₄ O ₆ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 162-164	0.2	
160	Redetermination of the crystal structure of nitridodichlorido bis(triphenylphosphane) rhenium(V), at 200 K μ Localization of hydrogen atoms, C ₃₆ H ₃₀ Cl ₂ NP ₂ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 79-80	0.2	1
159	Crystal structure of trans-dibromido-ethoxido-oxido-bis(triphenylphosphane)- rhenium(V) β triclinic polymorph, C ₃₈ H ₃₅ Br ₂ O ₂ P ₂ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 183-185	0.2	
158	Crystal structure of catena-[[[1,10-phenanthroline- η N,N η]-copper(II)]-(η -oxalato- η O, η O η [D])] tetrahydrate, C ₁₄ H ₁₆ CuN ₂ O ₈ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 87-88	0.2	
157	Crystal structure of bis((η -hydroxo)-aqua-(1,10-phenanthroline- η N,N η)-copper(II))bis((η -hydroxo)-(carbonato- η O)-(1,10-phenanthroline- η N,N η)-copper(II)) tetradecahydrate, C ₅₀ H ₆₄ Cu ₄ N ₈ O ₂₆ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 168-170	0.2	

156	Redetermination of the crystal structure of tetrakis(tricarbonyl- β -methane thiolato-rhenium(I)) \square Localization of hydrogen atoms, C ₁₆ H ₁₂ O ₁₂ Re ₄ S ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 93-94	0.2	
155	Crystal structure of trans-dibromido-ethoxido-oxido-bis(triphenylphosphane)- rhenium(V) \square in orthorhombic polymorph, C ₃₈ H ₃₅ Br ₂ O ₂ P ₂ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 141-144	0.2	
154	Crystal structure of bis(4-benzoyl-3-methyl-1-phenyl pyrazol-5-one)-bis(N,N-dimethylformamide)cobalt(II), C ₄₀ H ₄₀ CoN ₆ O ₆ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 83-84	0.2	3
153	Crystal structure of di(pyrrolidin-1-yl)methane-thione, C ₉ H ₁₆ N ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 307-308	0.2	1
152	Crystal structure of ammonium phenylglyoxylate, C ₈ H ₉ NO ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 309-310	0.2	
151	Crystal structure of 2-hydroxy-2-methyl-2-phenyl acetic acid hemihydrate, C ₉ H ₁₁ O ₃ .50. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 311-313	0.2	1
150	Crystal structure of 1,2-dimethylimidazolium iodide, C ₅ H ₉ IN ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 319-320	0.2	
149	Crystal structure of 4-propyl-3-methyl-1-phenyl-2-pyrazolin-5-one thiosemicarbazone, C ₁₅ H ₁₉ N ₅ OS. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 81-82	0.2	6
148	The crystal structure of 4-bromobenzoic acid \square triphenylphosphane oxide \square water (1:2:1), C ₇₉ H ₆₉ BrO ₈ P ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 35-37	0.2	
147	Crystal structure of (6E)-2-[(ortho-hydroxy)benzylidene]-1-[4,5-dihydro-5-(ortho-hydroxy-phenyl)-1,3,4-thiadiazol-2-yl-4-isopropylidene]- hydrazine chloride, C ₁₈ H ₁₉ ClN ₄ O ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 69-70	0.2	
146	Crystal structure of (μ -2-acetato- μ O, μ)-(μ -2-chlorido)-(μ -2-oxido)-bis(dichlorido-triphenylphosphane-rhenium(IV)), C ₃₈ H ₃₃ Cl ₅ O ₃ P ₂ Re ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 283-285	0.2	
145	Synthesis and Characterization of Bioactive Acylpyrazolone Sulfanilamides and Their Transition Metal Complexes: Single Crystal Structure of 4-Benzoyl-3-methyl-1-phenyl-2-pyrazolin-5-one Sulfanilamide. <i>Bioinorganic Chemistry and Applications</i> , 2015 , 2015, 717089	4.2	10
144	Crystal structure of 4-bromo-4-methoxy-biphenyl, at 200 K, C ₁₃ H ₁₁ BrO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 29-30	0.2	2
143	Crystal structure of bis(imidazolium) para-toluenesulfonate, C ₂₀ H ₂₂ N ₄ O ₆ S ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 95-96	0.2	
142	Crystal structure of 3-phenylquinoxalin-2(1H)-one, C ₁₄ H ₁₀ N ₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 147-149	0.2	1
141	Crystal structure of bis(μ -S-(Z)-3-(hydroxido(phenyl)methylene)-1,1-diphenyl thioureaa- μ ,S,S)hexacarbonyl dirhenium(I), C ₆₀ H ₅₂ N ₄ O ₈ Re ₂ S ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 23-26	0.2	1
140	Crystal structure of bis(ethyltriphenylphosphonium) tetrabromidocobaltate(II), C ₄₀ H ₄₀ Br ₄ CoP ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 303-305	0.2	
139	Crystal structure of (E)-2-[(ortho-hydroxy)benzylidene]-2-(thiomethyl)- thionohydrazide, C ₉ H ₁₀ N ₂ O ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2015 , 230, 13-14	0.2	3

138	pH-metric chemical speciation modeling and studies of in vitro antidiabetic effects of bis[(imidazolyl)carboxylato]oxidovanadium(IV) complexes. <i>Journal of Inorganic Biochemistry</i> , 2015 , 145, 11-8	4.2	13
137	Three-dimensional hydrogen-bonded framework structures in flunarizinium nicotinate and flunarizinediium bis(4-toluenesulfonate) dihydrate. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2014 , 70, 805-11	0.8	1
136	Coordination of Bidentate Aroylhydrazone-Based N,N-Donor Ligands to the fac-[Re(CO) ₃] ⁺ Core. <i>Journal of Chemical Crystallography</i> , 2014 , 44, 368-375	0.5	6
135	Redetermination of the crystal structure of 5,7-dibromoquinolin-8-ol, at 200 K [Analysis of intermolecular forces, C ₉ H ₅ Br ₂ NO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 285-286	0.2	1
134	Crystal structure of N-(methoxy)methanethiylbenzamide, C ₉ H ₉ NO ₂ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 329-330	0.2	4
133	Crystal structure of methanediyl bis(N,N-diphenyldithiocarbamate), C ₂₇ H ₂₂ N ₂ S ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 461-463	0.2	
132	Crystal structure of dichlorotetrakis(cyclohexylisocyanide)dioxo- μ -oxodirhenium(V), C ₂₈ H ₄₄ Cl ₄ N ₄ O ₃ Re ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 353-354	0.2	1
131	Crystal structure of bis(4,5-diaza-fluoren-9-one- μ N,N) dioxo- μ - oxodirhenium(V)- acetonitrile (1:2), C ₂₆ H ₁₈ Cl ₄ N ₆ O ₅ Re ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 341-342	0.2	1
130	Redetermination of the crystal structure of ammonium formate at 200 K, CH ₅ NO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 143-144	0.2	
129	Redetermination of the crystal structure of 2-(thiomethyl)-benzo-1,3- thiazole at 200 K [Localization of hydrogen atoms, C ₈ H ₇ NS ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 279-280	0.2	1
128	Redetermination of the crystal structure of 1,4-dithiane, at 200 K [Analysis of intermolecular forces, C ₄ H ₈ S ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 283-284	0.2	2
127	Crystal structure of 2-(ortho-hydroxyphenyl)-benzimidazolium chloride monohydrate, C ₁₃ H ₁₃ ClN ₂ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 333-334	0.2	1
126	Crystal structure of ammonium 5-aminoorotat monohydrate, C ₅ H ₁₀ N ₄ O ₅ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 359-360	0.2	
125	Crystal structure of 4-benzoyl-3-methyl-1-phenyl-2-pyrazolin-5-one sulfadiazine dimethylformamide monosolvate, C ₃₀ H ₂₉ N ₇ O ₄ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 455-457	0.2	2
124	Redetermination of the crystal structure of 2,6-diformyl-4-methylphenol, at 200 K, C ₉ H ₈ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 331-332	0.2	2
123	Crystal structure of bis(acetonitrile)hexacarbonyldi- μ -chlorido dirhenium(I), C ₁₀ H ₆ Cl ₂ N ₂ O ₆ Re ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 355-356	0.2	
122	Redetermination of the crystal structure of tris(2-hydroxy-3,5-dimethylbenzyl) amine: localisation of hydrogen atoms, C ₂₇ H ₃₃ NO ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 467-469	0.2	2
121	Crystal structure of desvenlafaxinium 3,5-dinitrobenzoate 3,5-dinitrobenzoic acid monohydrate, C ₃₀ H ₃₅ N ₅ O ₁₅ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 488-490	0.2	2

120	Redetermination of the crystal structure of N,N-diphenylacetamide, at 200 K, C ₁₄ H ₁₃ NO. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 159-160	0.2	2
119	Crystal structure of 3,4-dihydro-2-methylquinazoline hydrochloride hemihydrate, C ₁₈ H ₂₄ Cl ₂ N ₄ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 345-346	0.2	9
118	Redetermination of the crystal structure of di-2-pyridylketone 2-aminobenzoylhydrazone, at 200 K Localisation of hydrogen atoms, C ₁₈ H ₁₅ N ₅ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 327-328	0.2	4
117	Crystal structure of 4-phenyl-5-(pyridin-2-yl)-1-((pyridin-2-yl)methyl)-1H-imidazole-2(3H)-thione, C ₂₀ H ₁₆ N ₄ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 335-336	0.2	
116	Crystal structure of methylphenylsulfoxide, C ₇ H ₈ OS. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 343-344	0.2	
115	Crystal structure of fac-2-((E)-(2-aminoethylimino)methyl)phenolato- BN,N',O) tricarbonyl rhenium(I), C ₁₂ H ₁₁ N ₂ O ₄ Re. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 365-366	0.2	1
114	Crystal structure of 2-(E-(2-ammoniummethylamino)methyl)benzenamine chloride, C ₉ H ₁₄ ClN ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 383-384	0.2	1
113	Crystal structure of 2-ethyl-2-hydroxybutyric acid, at 200 K, C ₆ H ₁₂ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 435-436	0.2	0
112	Crystal structure of methyl 5-acetyl-2-hydroxybenzoate, at 200 K, C ₁₀ H ₁₀ O ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 433-434	0.2	
111	Crystal structure of dimethyl 2-(4-oxo-2-thio-4-phenyl-1,3-diazabutyl)-succinate, at 200 K, C ₁₄ H ₁₆ N ₂ O ₅ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 337-338	0.2	
110	Crystal structure of (E,E)-4-hydroxy-3-methoxybenzaldehyde azine α second polymorph, C ₁₆ H ₁₆ N ₂ O ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014 , 229, 470-472	0.2	1
109	Different patterns of supramolecular assembly in constitutionally similar 6-arylimidazo[2,1-b][1,3,4]thiadiazoles. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2014 , 70, 920-6	0.8	1
108	(2E)-3-(6-methoxynaphthalen-2-yl)-1-(pyridin-3-yl)prop-2-en-1-one and its cyclocondensation product with guanidine, (4RS)-2-amino-4-(6-methoxynaphthalen-2-yl)-6-(pyridin-3-yl)-3,4-dihydropyrimidine monohydrate: two types of hydrogen-bonded sheet. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2014 , 70, 1013-6	0.8	3
107	Redetermination of the structure of 7-chloro-1,3-dihydro-1-methyl-5-phenyl-1,4-benzodiazepin-2(3H)-one, C ₁₆ H ₁₃ ClN ₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 223-224	0.2	4
106	Redetermination of the crystal structure of (1R,2S)-2-((dimethylphenyl)-carbamoyl)-1-propylpiperidin-1-ium chloride monohydrate, C ₁₇ H ₂₉ ClN ₂ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 239-240	0.2	
105	Redetermination of the crystal structure of N-acetyl glycine (2-acetamidoacetic acid), C ₄ H ₇ NO ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 245-246	0.2	2
104	Redetermination of the structure of 3-methyl-1,5-diphenyl-4,5-dihydro-1H-pyrazole, C ₁₆ H ₁₆ N ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 207-208	0.2	
103	Crystal structure of ammonium 5-carboxypicolinate monohydrate, C ₇ H ₁₀ N ₂ O ₅ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 237-238	0.2	0

102	Redetermination of the structure of N-(2-benzoyl-4-chlorophenyl)-2-chloroacetamide, C ₁₅ H ₁₁ Cl ₂ NO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 293-294	0.2	0
101	Crystal structure of N-[4-bromo-2-(2-chlorobenzoyl)phenyl]-2-chloroacetamide, C ₁₅ H ₁₀ BrCl ₂ NO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 113-114	0.2	
100	Redetermination of the structure of 1-(4-benzyloxyphenyl)-2-bromopropan-1-one, C ₁₆ H ₁₅ BrO ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 115-116	0.2	
99	Crystal structure of (2E)-3-(biphenyl-4-yl)-1-(4,4-difluoro-5-methoxy-1,1-bis(4-phenyl-4-yl)prop-2-en-1-one, C ₃₄ H ₂₄ F ₂ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 147-149	0.2	1
98	Redetermination of the structure of 4-amino-benzonitrile, C ₇ H ₆ N ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 217-218	0.2	2
97	Redetermination of the structure of 9,10-dibromoanthracene, C ₁₄ H ₈ Br ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 23-24	0.2	
96	Bis(pyridin-2-ylmeth-yl)ammonium nitrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013 , 69, o661		8
95	Redetermination of the structure of 1,4-diethoxybenzene, C ₁₀ H ₁₄ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 215-216	0.2	
94	Redetermination of the structure of olmesartan medoxomil, (5-methyl-2-oxo-2H-1,3-dioxol-4-yl)-methyl-4-(2-hydroxypropan-2-yl)-2-propyl-1-([2-(2H-1,2,3,4-tetrazol-5-yl)-phenyl]phenylmethyl)-1H-imidazole-5-carboxylate, C ₂₉ H ₃₀ N ₆ O ₆ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 141-143	0.2	
93	Redetermination of the structure of 4-(bromomethyl)-[1,1'-biphenyl]-2-carbonitrile, C ₁₄ H ₁₀ BrN. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 203-204	0.2	
92	Redetermination of the structure of anthracen-9-yl-methanol, C ₁₅ H ₁₂ O. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 303-304	0.2	
91	Crystal structure of ethyl 6-methyl-4-oxo-1,4-dihydroquinoline-3-carboxylate, C ₁₃ H ₁₃ NO ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 301-302	0.2	5
90	rac-3,3,3-Trifluoro-lactic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013 , 69, o336		2
89	3,3,3-Trifluoro-2-hydroxy-2-(trifluoro-methyl)propionic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013 , 69, o335		2
88	Crystal structure of (2E)-3-(4-benzyloxyphenyl)-1-(4,4-difluoro-5-methoxy-1,1-bis(4-phenyl-4-yl)prop-2-en-1-one, C ₃₅ H ₂₆ F ₂ O ₃ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013 , 228, 144-146	0.2	
87	Diethyl 2-[[2-(trifluoro-methyl)anilino]methylidene]propane-dioate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o514-5		5
86	Quinolin-3-amine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o3155		3
85	Ethyl 3-(2-ethoxy-2-oxoethoxy)-6-(trifluoro-methyl)furo[3,2-c]quinoline-2-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o3389-90		3

84	2-([4-(1,3-Benzothiazol-2-yl)phen-yl]amino)methyl-phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o27	2
83	Methyl 2-[(2-methyl-phen-oxy)meth-yl]benzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o728	2
82	Ethyl 4-oxo-8-trifluoro-methyl-1,4-dihydro-quinoline-3-carboxyl-ate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o3304-5	3
81	N (1)-(4-Methyl-phen-yl)piperidine-1,4-dicarboxamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o3452	2
80	1,5-Dibromo-2,4-dimeth-oxy-benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o3479	3
79	Crystal structure of methyltriphenylphosphonium iodide, C ₁₉ H ₁₈ IP. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2012 , 227, 331-332	0.2 2
78	(E)-N-(Ferrocenyl-methyl-idene)(pyridin-3-yl)methanamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, m1084	2
77	(2-Hy-droxy-4-meth-oxy-phen-yl)(2-hy-droxy-phen-yl)methanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2180	
76	Ethyl-triphenyl-phospho-nium bromide dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1950	2
75	Paliperidone: 3-{2-[4-(6-fluoro-1,2-benzoxazol-3-yl)piperidin-1-yl]eth-yl}-9-hy-droxy-2-methyl-1,6,7,8,9,9a-hexa-hydro-pyrido[1,2-a]pyrimidin-2(1H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2945-6	
74	4,4,4-Trifluoro-3-hy-droxy-3-(trifluoro-meth-yl)butanoic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o616	
73	Redetermined structure of diphenyl-phospho-nimidotriphenyl-phospho-rane: location of the hydrogen atoms and analysis of the inter-molecular inter-actions. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1028-9	1
72	2-Hy-droxy-6-isopropyl-3-methyl-benzoic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1063	10
71	2-Chloro-1,2-diphenyl-ethanone (desyl chloride). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1199	2
70	N-Benzyl-aniline. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1195	3
69	2-Bromo-1-phenyl-ethanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1207	3
68	Ammonium 4,6-dioxo-2-sulfanylidene-1,3-diazinan-5-ide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1326	4
67	Bis(2-hy-droxy-phen-yl)methanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1897	4

66	The monoclinic polymorph of dimethyl-arsinic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, m1013	3
65	A second monoclinic polymorph of 6-amino-1,3-dimethyl-5-[(E)-2-(methyl-sulfan-yl)benzyl-idene-amino]-pyrimidine-2,4(1H,3H)-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2025-6	4
64	3-Hy-droxy-2-(hy-droxy-meth-yl)pyridinium chloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2348	1
63	2-[(4-Methyl-phen-yl)sulfan-yl]aniline. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o489	2
62	2,4,6-Trifluoro-benzoic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o539	8
61	1,3-Diethyl-1,3-diphenyl-urea. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o827	3
60	2-(Trifluoro-meth-yl)benzoic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o907	10
59	3-Nitro-benzene-1,2-diamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1359	5
58	1,6-Bis(chloro-meth-yl)pyridine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1577	3
57	Sodium p-toluenesulfinate tetra-hydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, m898	2
56	4-Bromobenzoyl 4-bromobenzoate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1662	5
55	2-(1,2-Dihydro-2-oxopyridin-3-yl)-1,3-benzothia-zol-3-ium bromide monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1697	2
54	5-Amino-pentan-1-ol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1841	2
53	2-(4-Iodo-phen-oxy)acetamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1928	5
52	2-(Pyridin-2-yl-amino)-pyridinium thio-cyanate acetonitrile monosolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1981-2	1
51	3-Hy-droxy-pyridinium-2-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2039	3
50	(3-Amino-phen-yl)methanol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2118	6
49	2-Hy-droxy-N-(2-hy-droxy-eth-yl)benzamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2117	1

48	Pyridine-2,3-diamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2154		8
47	N,N'-Bis[(E)-2,4,6-trimethyl-benzyl-idene]ethane-1,2-diamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2175		2
46	A monoclinic polymorph of (1E,5E)-1,5-bis-(2-hydroxy-benzyl-idene)thio-carbonyl-hydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2206-7		4
45	(E)-6-Amino-1,3-dimethyl-5-[(pyridin-2-yl-methyl-idene)amino]-pyrimidine-2,4(1H,3H)-dione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2289		4
44	1-Iodo-triptycene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2368		3
43	2-[(E)-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetra-hydro-pyrimidin-5-yl)imino-methyl]pyridinium bromide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2387-8		1
42	2-[(E)-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetra-hydro-pyrimidin-5-yl)imino-methyl]pyridinium chloride monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2436-7		1
41	2-Amino-pyridin-3-ol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2513		3
40	Dibromidooxido[Z]-N'-(propan-2-yl-idene)benzohydrazidato)(triphenyl-phosphane)rhenium(V). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, m1337		1
39	4-((E)-{2-[N-(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)carboximido-yl]benzyl-idene}amino)-1,5-dimethyl-2-imidazolethione. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2785-6		3
38	Opipramol dihydro-chloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o2994-5		7
37	Redetermination of 3,5-dimethyl-phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1152		2
36	2-Chloro-6-fluoro-benzoic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1329		6
35	Bis(piperidin-1-yl)methanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o397		3
34	2H-Chromen-4(3H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o1151		3
33	Refinement of the crystal structure of 1-chloromethyl-4-nitrobenzene, C ₇ H ₆ ClNO ₂ , at 200 K. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2011 , 226,	0.2	2
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30	(Cyclo-pentane-1,1-di-yl)dimethanol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o479	2
29	4-Ethyl-phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o544	2
28	cis-Cyclo-heptane-1,2-diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o3271	1
27	Hyrido-bis(meso-oxolanylen-3,4-dioxy)-B-phosphane. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2008 , 183, 1615-1629	1 3
26	2,4,6-Trifluoro-aniline. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008 , 64, o2242	9
25	m-Phenyl-enediamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008 , 64, o2501	8
24	Norbornane-exo-cis-2,3-diyl 1',2'-phenyl-ene orthocarbonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008 , 64, o399	2
23	2,3,4,5,6-Penta-bromo-phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008 , 64, o1921	5
22	(1S*,2S*)-1,2-Di-tert-butyl-glycol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008 , 65, o211	1
21	2,2-Bis(pentafluorophenyloxy)-1,3-benzodioxole. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o3769-o3769	2
20	1-Hydroxycyclopropane-1-carboxylic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o3891-o3891	8
19	Ethyl dicyclohexylglycolate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o3916-o3916	2
18	1-Hydroxycyclopentane-1-carboxylic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o3932-o3932	7
17	Norbornane-2,7-diyl 1',2'-phenylene orthocarbonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o3933-o3933	3
16	1,2-Dicyclopentylethane-1,2-diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o3986-o3986	1
15	1-Hydroxycyclobutane-1-carboxylic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4032-o4032	7
14	rac-trans-Cycloheptane-1,2-diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4129-o4129	
13	tert-Butylglycolic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4144-o4144	5

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9	1-(1-methyl)cyclopentyl 1,2-phenylene orthocarbonate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4300-o4300	2
8	1,3-Benzodioxol-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4713-o4713	2
7	1-Bromomethyl-2-iodobenzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4753-o4753	
6	Bi-1,1'-cycloheptane-1,1'-diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4752-o4752	
5	3-Phenyloxazolidin-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4922-o4922	2
4	2,2-Dicyclopropylglycolic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4921-o4921	
3	2-Iodobenzaldehyde. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007 , 63, o4879-o4879	5
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1	trans-1,2-Tetraphenyl-9,10-dihydro-9,10-ethanoanthracene-11,12-dimethanol and its tetra(p-chlorophenyl) derivative: roof-shaped host compounds for the purification of aromatic C ₈ H ₁₀ isomeric guest mixtures. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 1	1.7 1