

James L Wardell

List of Publications by Year in descending order

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602
papers

4,590
citations

182225

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299063

42
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all docs

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docs citations

613
times ranked

4199
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and computational evidence for stabilising parallel, offset π - π interactions in acetohydrazide derivatives. <i>CrystEngComm</i> , 2022, 24, 962-974.	1.3	0
2	New 4-nitro-imidazole-N-glycinyl-hydrazones designed as trypanocidal analogues of benznidazole. <i>Letters in Drug Design and Discovery</i> , 2022, 19, .	0.4	1
3	Crystal structure, Hirshfeld surface analysis and Pixel calculations of the monohydrate of (E)-3-(2-hydroxy-5-methoxyphenyl)-1-(2-hydroxy-4-methoxyphenyl)prop-2-en-1-one: occurrence of π - π interactions. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2021, 76, 27-38.	0.3	2
4	Crystal structure of the sesquihydrate of dehydroepiandrosterone propan-2-ylidene hydrazone: Participation of the hydrazonyl nitrogen atoms as acceptors in the elaborate hydrogen bond scheme. <i>European Journal of Chemistry</i> , 2021, 12, 81-85.	0.3	0
5	Crystal structure, Hirshfeld surface analysis and PIXEL calculations of the three isomeric (E)-2-((pyridinylmethylidene)hydrazinyl)benzo[d]thiazoles: Occurrence of stacking interactions. <i>Journal of Molecular Structure</i> , 2021, 1230, 129907.	1.8	1
6	Phenoxyacetohydrazones against <i>Trypanosoma cruzi</i> . <i>Medicinal Chemistry Research</i> , 2021, 30, 1703-1712.	1.1	2
7	Crystal structures, Hirshfeld surface analysis and PIXEL calculations of two chalcone derivatives, containing isopropoxy substituents: Importance of dispersion energy. <i>Journal of Molecular Structure</i> , 2021, 1237, 130354.	1.8	2
8	Crystal structures, DFT calculations and Hirshfeld surface analysis of two (E)-3-(aryl)-1-(naphthalen-1-yl)prop-2-en-1-one chalcone derivatives, potential <i>Mycobacterium tuberculosis</i> Enoyl ACP reductase (InhA) inhibitors and optical materials: conformational differences within the prop-2-en-1-one unit. <i>Journal of Molecular Structure</i> , 2021, 1246, 131091.	1.8	4
9	Synthesis, Antitrypanosomal and Antimycobacterial Activities of Coumarin N-acylhydrazonic Derivatives. <i>Medicinal Chemistry</i> , 2021, 17, 630-637.	0.7	3
10	Synthesis and First-Time Assessment of o-Eugenol Derivatives against <i>Mycobacterium tuberculosis</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 633-638.	0.2	4
11	Crystal structures of $3\beta,19$ -dihydroxyandrost-5-en-17-one, 5, and its monohydrate, [(5).H ₂ O]: A survey of the structures of related di- and tri-substituted hydroxy derivatives and their solvated compounds. <i>Steroids</i> , 2020, 159, 108624.	0.8	3
12	Synthesis and trypanocidal activity of novel pyridinyl-1,3,4-thiadiazole derivatives. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110162.	2.5	11
13	A study of antituberculosis activities and crystal structures of (E)-2-[2-(arylidene)hydrazinyl]pyrimidine and (E)-N-(arylidene)pyrimidine-2-carbohydrazide derivatives. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2020, 75, 1011-1028.	0.3	2
14	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]. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2019, 234, 687-689.	0.1	1
15	Crystal structures and Hirshfeld surface analyses of a des-A-B-aromatic steroidal compound, and two of its derivatives, having a trans-2,3,4,5-tetrahydro-3-methyl-7-methoxybenzoindane skeleton " structural comparisons with reported tetrahydrobenzoindene derivatives. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2019, 74, 649-663.	0.3	1
16	Crystal structures, Hirshfeld surface analysis and a computational study of four ethyl 2-oxo-2H-chromene-3-carboxylate derivatives: a survey of organyl 2-oxo-2H-chromene-3-carboxylate structures. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2019, 234, 85-99.	0.4	0
17	Crystal Structure of the Chiral Azomethine Imine, (Z)-(S)-4-(tert-Butylcarbonylamino)-2-(2-methoxybenzylidene)-5-oxopyrazolidin-2-ium-1-ide, Obtained by the Cyclization of tert-Butyl (S)-2-[2-(methoxybenzylidene)hydrazine]-1-(hydroxymethyl)-2-oxocarbamate. <i>Journal of Chemical Crystallography</i> , 2019, 49, 147-154.	0.5	0
18	Different substituent effects on the supramolecular arrays in some (E)-halo- and nitro-benzaldehyde oximes: confirmation of attractive π - π interactions. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2019, 74, 319-334.	0.3	3

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19	Crystal structures, Hirshfeld surface analysis and Pixel energy calculations of three trifluoromethylquinoline derivatives: further analyses of fluorine close contacts in trifluoromethylated derivatives. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2019, 74, 791-810.	0.3	1
20	Crystal structures and Hirshfeld surface analysis of four 1,4-bis(methoxyphenyl)-2,3-diazabuta-1,3-dienes: comparisons of the intermolecular interactions in related compounds. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2019, 234, 59-71.	0.4	3
21	Supramolecular association in the triclinic ($Z=1$) and monoclinic ($Z=4$) polymorphs of 4-(4-acetylphenyl)piperazin-1-ium 2-amino-4-nitrobenzoate. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2019, 234, 43-57.	0.4	21
22	On the influence of small chemical changes upon the supramolecular association in substituted 2-(phenoxy)-1,4-naphthoquinones. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2019, 234, 183-200.	0.4	1
23	Synthesis, potent anti-TB activity against <i>M. tuberculosis</i> ATTC 27294, crystal structures and complex formation of selected 2-arylidenehydrazinylbenzothiazole derivatives. <i>Journal of Molecular Structure</i> , 2019, 1178, 655-668.	1.8	11
24	Crystal structures and Hirshfeld surface analyses of (<i>E</i>)- <i>N</i> -benzylidene-2-oxo-2- <i>H</i> -chromene-3-carbohydrazide and the disordered hemi-DMSO solvate of (<i>E</i>)-2-oxo- <i>N</i> -(3,4,5-trimethoxybenzylidene)-2- <i>H</i> -chromene-3-carbohydrazide: lattice energy and intermolecular interaction energy calculations for the former. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 1403-1410.	0.2	3
25	(<i>E</i>)- <i>N</i> -(1,3-Benzothiazol-2-yl)benzenesulfonohydrazide: crystal structure, Hirshfeld surface analysis and computational chemistry. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 516-523.	0.2	0
26	Bis(mefloquinium) butanedioate ethanol monosolvate: crystal structure and Hirshfeld surface analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 1162-1168.	0.2	0
27	Different packing motifs mediated by weak interactions and polymorphism in the crystal structures of five 2-(benzylidene)benzosuberone derivatives. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 1741-1747.	0.2	0
28	Crystal structure, Hirshfeld surface analysis and PIXEL calculations of a 1:1 epimeric mixture of 3-[(4-nitrobenzylidene)amino]-2-(<i>R,S</i>)-(4-nitrophenyl)-5-(<i>S</i>)-(propan-2-yl)imidazolidin-4-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 1774-1782.	0.2	0
29	Crystal structures and Hirshfeld surface analyses of seven 7-aryl-4,7-dioxoheptanoic acids: differing carboxylic acid interactions leading to dimers, chains and three-dimensional arrays. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2018, 233, 761-780.	0.4	1
30	Crystal structures and Hirshfeld surface analyses of halogen substituted azine derivatives, 1,4-bis(halophenyl)-2,3-diazabuta-1,3-dienes. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2018, 233, 135-143.	0.4	1
31	Crystal structures and Hirshfeld surface analyses of the di- and tri-hydrates of (5 β ,17 E)-17-hydrazonoandrostan-3-ol: Significant differences in the hydrogen bonding patterns and supramolecular arrangements. <i>Steroids</i> , 2018, 140, 92-103.	0.8	4
32	Crystal structures and Hirshfeld surface analyses of the hemi-hydrate and hemi-methanolate of 3 β -hydroxy-16 β -bromoandrostan-17-one, 3: Differences in supramolecular arrangements. <i>Steroids</i> , 2018, 137, 30-39.	0.8	4
33	Different packing motifs of isomeric (<i>E</i>)- <i>N</i> -(halophenylmethylidene)- <i>N</i> -methyl-2-(thiophen-2-yl)acetohydrazides controlled by C \cdots H...O interactions. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 313-318.	0.2	1
34	Racemic mefloquinium chlorodifluoroacetate: crystal structure and Hirshfeld surface analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 895-900.	0.2	3
35	Crystal structures of the 1:1 salts of 2-amino-4-nitrobenzoate with each of (2-hydroxyethyl)dimethylazanium, <i>tert</i> -butyl(2-hydroxyethyl)azanium and 1,3-dihydroxy-2-(hydroxymethyl)propan-2-aminium. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2018, 74, 1735-1740.	0.2	1
36	Structural study of three heteroaryl oximes, heteroaryl-N=OH: Compounds forming strong C3 molecular chains. <i>European Journal of Chemistry</i> , 2018, 9, 151-160.	0.3	2

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37	Crystal structures and Hirshfeld surfaces of two 1,3-benzoxathiol-2-one derivatives. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 78-82.	0.2	4
38	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
39	2-[[2,8-Bis(trifluoromethyl)quinolin-4-yl](hydroxy)methyl]piperidin-1-ium trichloroacetate: crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1851-1856.	0.2	3
40	N-(2-(arylmethylimino)ethyl)-7-chloroquinolin-4-amine derivatives, synthesized by thermal and ultrasonic means, are endowed with anti-Zika virus activity. European Journal of Medicinal Chemistry, 2017, 127, 434-441.	2.6	21
41	Hydrazinium 2-amino-4-nitrobenzoate dihydrate: crystal structure and Hirshfeld surface analysis. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 579-585.	0.2	3
42	Structural studies of (E)-2-(benzylidene)-1-tetralone derivatives: crystal structures and Hirshfeld surface analysis. Zeitschrift Fur Kristallographie - Crystalline Materials, 2017, 232, .	0.4	2
43	Structural studies of (E)-2-(benzylidene)-2,3-dihydro-1H-inden-1-one derivatives: crystal structures and Hirshfeld surface analysis. Zeitschrift Fur Kristallographie - Crystalline Materials, 2017, 232, 317-333.	0.4	3
44	Copper(II) catalyzed synthesis of novel helical luminescent benzo[4,5]imidazo[1,2-a][1,10]phenanthrolines via an intramolecular C-H amination reaction. Organic and Biomolecular Chemistry, 2017, 15, 812-826.	1.5	14
45	Structural variety of 2-amidoethyltin compounds. Journal of Organometallic Chemistry, 2017, 848, 318-324.	0.8	2
46	Crystal structures of four 1-(aryl)-[1,2,4]triazolo[4,3-a]quinoxaline derivatives. Journal of Molecular Structure, 2017, 1128, 579-589.	1.8	0
47	Crystal structures and Hirshfeld surfaces of differently substituted (E)-N-benzylidene-N-methyl-2-(thiophen-2-yl)acetohydrazides. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 1636-1641.	0.2	3
48	Synthesis and Biological Activities of Camphor Hydrazone and Imine Derivatives. Scientia Pharmaceutica, 2016, 84, 467-483.	0.7	21
49	Crystal Structures of 1-Aryl-1H- and 2-Aryl-2H-1,2,3-triazolyl Hydrazones. Conformational Consequences of Different Classical Hydrogen Bonds. Journal of the Brazilian Chemical Society, 2016, , .	0.6	1
50	Different weak interactions in the crystals of three isomeric (E)-N-methyl-N-(nitrobenzylidene)-2-(thiophen-2-yl)acetohydrazides. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 1677-1682.	0.2	3
51	Crystallographic and computational study of <i>n</i> -butyl <i>N</i> -[3-hydroxy-1-phenyl-4-(pyridin-2-yl)butyl]carbamate. Crystalline Materials, 2016, 231, 663-672.	0.4	1
52	Different N-H...O interactions in two indole derivatives. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 699-703.	0.2	4
53	Weak interactions in the crystal structures of two indole derivatives. Acta Crystallographica Section E: Crystallographic Communications, 2016, 72, 964-968.	0.2	0
54	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) N-H...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

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55	Two dialkylammonium salts of 2-amino-4-nitrobenzoic acid: crystal structures and Hirshfeld surface analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 1691-1699.	0.2	4
56	Further study of oxazolidines derived from mefloquine and arenealdehydes: diastereoisomers and polymorphs. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2016, 231, 35-46.	0.4	1
57	compounds (R = H or Me; n = 0 or 1). <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2016, 231, 167-178.	0.4	5
58	4-Cyclopropyl-1-(1-methyl-4-nitro-1H-imidazol-5-yl)-1H-1,2,3-triazole and Ethyl 1-(1-methyl-4-nitro-1H-imidazol-5-yl)-1H-1,2,3-triazole-4-carboxylate. <i>Journal of Chemical Crystallography</i> , 2016, 46, 296-302.	0.5	2
59	Crystal Structures of Two (3S,4aS, Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 592 Td (8aS)-N-(1,1-dimethyl)decahydro-2-[(2R,3S)2 Hemihydrates: Compounds with Moderate Activity as Aspartyl Protease Inhibitors. <i>Journal of Chemical Crystallography</i> , 2016, 46, 435-442.	0.5	0
60	Three New Polymorphs of 2-Amino-4-nitrobenzoic Acid. <i>Journal of Chemical Crystallography</i> , 2016, 46, 34-43.	0.5	4
61	Crystal Structures of 2-Phenyl-2H-1,2,3-Triazol-4-Carbaldehyde, an Active $\hat{\pm}$ -Glycosidase Inhibition Agent, and (1-Phenyl-1H-1,2,3-Triazol-4-yl)Methyl Benzoate and (2-(4-Fluorophenyl)-2H-1,2,3-Triazole-4-yl)Methanol, Two Moderately Active Compounds. <i>Journal of Chemical Crystallography</i> , 2016, 46, 67-76.	0.5	9

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73	Synthesis and Biological Evaluation of Novel 6-Hydroxy-benzo[d][1,3]oxathiol-2-one Schiff Bases as Potential Anticancer Agents. <i>Molecules</i> , 2015, 20, 1968-1983.	1.7	13
74	Structures of three methoxy-substituted benzaldehyde 7-chloro-1-methyl-4H-quinolinyl-4-ylidene-hydrazone: variations in $\pi\cdots\pi$ interactions. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2015, 230, 519-530.	0.4	3
75	Syntheses of bis(organomercury)1,3-dithiole-2-thione-4,5-dithiolates and related compounds: Crystal structure of bis(phenylmercury)1,3-dithiole-2-one-4,5-dithiolate. <i>Inorganica Chimica Acta</i> , 2015, 429, 189-194.	1.2	6
76	A new and potent class of quinoline derivatives against cancer. <i>Monatshefte Für Chemie</i> , 2015, 146, 2041-2052.	0.9	14
77	Weak $C\cdots H\cdots O$ and $C\cdots H\cdots \pi$ hydrogen bonds and $\pi\cdots\pi$ stacking interactions in a series of four $N\cdots[(E)-(aryl)methylidene]-N$ -methyl-2-oxo-1,3-oxazolidine-4-carbohydrazides. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2015, 71, 647-652.	0.2	2
78	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
79	Identification and quantification of the fatty acids and isolation of (+)-pinitol, liriodenine, and (\hat{a})- <i>N</i> -acetyl-anonaine from empty capsules of <i>Michelia champaca</i> fruits. Crystal structure of (\hat{a})- <i>N</i> -acetylanonaine. <i>Monatshefte Für Chemie</i> , 2015, 146, 1763-1770.	0.9	5
80	Crystallographic and computational study of 1-(arylamino)-1,2,3-triazole-4-carbohydrazides. <i>CrystEngComm</i> , 2015, 17, 2255-2266.	1.3	62
81	Synthesis of Novel Ethyl Anticancer Agents. <i>Journal of Heterocyclic Chemistry</i> , 2015, 52, 1245-1252.	1.4	7
82	Different hydrogen-bonded chains in the crystal structures of three alkyl- <i>N</i> -[(<i>E</i>)-1-(2-benzylidene-1-methylhydrazinyl)-3-hydroxy-1-oxopropan-2-yl]carbamates. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 752-756.	0.2	0
83	Crystal structures of (<i>E</i>)-2-(2-benzylidenehydrazinyl)quinoxalines: persistent $N\cdots H\cdots N$ intermolecular hydrogen bonds but variable $\pi\cdots\pi$ interactions. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2014, 229, 587-594.	0.4	8
84	Crystal structures of 1-hydroxylimidazole and imidazole 1-oxide derivatives. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2014, 229, 709-722.	0.4	7
85	Crystal structures of potassium trifluorido(4-methoxyphenyl)borate and potassium trifluorido(4-fluorophenyl)borate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, 68-71.	0.2	2
86	Mefloquine- π -Oxazolidine Derivatives: A New Class of Anticancer Agents. <i>Chemical Biology and Drug Design</i> , 2014, 83, 126-131.	1.5	50
87	Conformation differences in N -[2-(1-arenesulfonyl-1H-pyrazol-3-yl)-6-methyl-phenyl]-arenesulfonamides, (arene = benzene and Tj ETQq \hat{a} 0.784 \hat{a} 14 rgBT		
88	Crystal structures of two anhydrous and one hydrated 7-(arylamino)-5-methyl-2-(trifluoromethyl)-[1,2,4]-triazolo-[1,5- <i>a</i>]pyrimidine derivatives. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2014, 229, 459-471.	0.4	3
89	2-[(<i>E</i>)-2-(3,4-Dichlorobenzylidene)hydrazin-1-yl]quinoxaline. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, o125-o125.	0.2	1
90	Crystal structure of (<i>E</i>)-4-hydroxy- N -(3-hydroxybenzylidene)benzohydrazide monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, o891-o892.	0.2	2

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91	2-(2-Amino-4-nitrophenyl)-7-nitro-4H-3,1-benzoxazin-4-one. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o158-o159.	0.2	1
92	7-Chloro-4-(2-hydroxyethylamino)quinolin-1-ium chloride. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o385-o386.	0.2	1
93	Structures of Two Rotamers of the HCl Salt of 4-Methyl-2-[(1E)-[2-(quinolin-4-yl)hydrazin-1-ylidene]methyl]phenol: Different Supramolecular Arrays. Journal of Chemical Crystallography, 2014, 44, 36-41.	0.5	0
94	Design, synthesis and biological evaluation of (E)-2-(2-arylhydrazinyl)quinoxalines, a promising and potent new class of anticancer agents. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 934-939.	1.0	64
95	Anti-tuberculosis Evaluation and Conformational Study of <i>N</i> -Acylhydrazones Containing the Thiophene Nucleus. Archiv Der Pharmazie, 2014, 347, 432-448.	2.1	26
96	Solvates of Two Ethyl 6-(2-(aryl)-4-oxothiazolidin-3-yl)-1-ethyl-4-oxo-1,4-dihydroquinoline-3-carboxylates. Journal of Chemical Crystallography, 2014, 44, 471-479.	0.5	1
97	Formation of indium(III) 1,3-dithiole-2-thione-4,5-dithiolate anions, [In(dmit) 2] 1 ⁺ and [In(dmit)] 3 ⁺ . Crystal structure of Cs[In(dmit) 2]: Strong cation-anion interactions. Inorganica Chimica Acta, 2014, 423, 225-232.	1.2	1
98	Syntheses and Antimycobacterial Activities of [(2S,3R)-2-(Amino)-4-(Arenesulfonamido)-3-Hydroxy-1-Phenylbutane Derivatives. Medicinal Chemistry, 2014, 10, 189-200.	0.7	2
99	Synthesis and in vitro Evaluation of New Benzenesulfonamides as Antileishmanial Agents. Journal of the Brazilian Chemical Society, 2014, , .	0.6	1
100	Structural evaluation of three 2-phenylpyrazolo[4,3-c]quinolin-3-one monohydrates. Journal of Molecular Structure, 2013, 1051, 299-309.	1.8	5
101	Structures of hydrazones, (E)-2-(1,3-benzothiazolyl)-NHNCHAr, [Ar=4-(pyridin-2-yl)phenyl, pyrrol-2-yl, thien-2-yl and furan-2-yl]: Difference in conformations and intermolecular hydrogen bonding. Journal of Molecular Structure, 2013, 1036, 19-27.	1.8	16
102	Synthesis, characterization, structural and biological aspects of copper(II) dithiocarbamate complexes Part II, [Cu{S2CN(Me)(R1)}2], [Cu{S2CN(Me)(R2)}2] and [Cu{S2CN(R3)(R4)}2] {R1=CH2CH(OMe)2, R2=2-methyl-1,3-dioxolane, R3=CH2(CH2)2NCHPhOCH2Ph and R4=CH2CH2OH}. Journal of Molecular Structure, 2013, 1048, 357-366.	1.8	22
103	Tautomers and polymorphs of pyrazolinone derivatives, generated from reactions of arylhydrazines, ArNHNH2, with 1,3-dicarbonyl compounds. Zeitschrift Fur Kristallographie - Crystalline Materials, 2013, 228, 77-91.	0.4	0
104	Five <i>N</i> -benzylidene- <i>N</i> -methylpyrazine-2-carbohydrazides. Acta Crystallographica Section C: Crystal Structure Communications, 2013, 69, 549-555.	0.4	4
105	Structures of a co-crystal of tautomers of (E)- <i>N</i> -7-chloro-4-(2-methoxycinnamolyhydrazinyl)quinoline and a single tautomer of the 4-methoxy analogue. Zeitschrift Fur Kristallographie - Crystalline Materials, 2013, 228, 232-239.	0.4	2
106	Aryl-substituents moderate the nature of hydrogen bonds, <i>N</i> =H ⁺ <i>N</i> versus <i>N</i> =H ⁺ <i>O</i> , leading to supramolecular chains in the crystal structures of <i>N</i> -arylamino 1,2,3-triazole esters. CrystEngComm, 2013, 15, 4917.	1.3	37
107	Structures of Protonated Bis(pyridine-2-yl) Ketone Arylhydrazone Derivatives: [(C5H4N)(C5H4NH)C=NNHC6H4Y]+[X] ⁻ (Y,X=3-O2N,Cl: 4-Me,Cl). Journal of Chemical Crystallography, 2013, 43, 36-43.	0.5	2
108	Contrasting the supramolecular structures in the isomeric pair 5-bromo-3-nitrosalicylaldehyde phenylhydrazone and 3-bromo-5-nitrosalicylaldehyde phenylhydrazone. Acta Crystallographica Section C: Crystal Structure Communications, 2013, 69, 150-155.	0.4	1

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109	Variable intermolecular interactions in 2-aryl-3-(pyridin-2-yl)-1,3-thiazolidin-4-one derivatives. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2013, 228, .	0.4	2
110	Substituted 4-alkoxy-7-Cl-quinolines exhibiting π - π stacking. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 191-194.	0.4	4
111	Three 2-(methylsulfanyl)nicotinamides. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 293-298.	0.4	0
112	Comparison of the structure of (E)-2-(2-benzylidenehydrazinylidene)quinoxaline with those of its chloro- and bromobenzylidene analogues. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 920-926.	0.4	3
113	Crystal structures of mefloquine-oxazolidine derivatives, 4-[3-(halophenyl)hexahydro[1,3]oxazolo[3,4-a]pyridin-1-yl]-2,8-bis(trifluoromethyl)quinolines. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 2013, 228, .	0.4	2
114	Article Synthesis and Trypanocidal Activity of Novel 2,4,5-Triaryl-N-Hydroxylimidazole Derivatives. <i>Molecules</i> , 2013, 18, 3445-3457.	1.7	21
115	3,3-Dimethyl-cis-9a,13a-diphenyl-2,3,9a,11,12,13a-hexahydro-1H-benzo[h][1,4]dioxino[2,3-b][1,4]dioxino[2,3-f]chromene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1487-o1488.	0.2	1
116	A New Synthesis of Chiral Oxazolidinones from the Amino Acid L-serine. <i>Letters in Organic Chemistry</i> , 2013, 10, 626-631.	0.2	4
117	Cyclization of <i>N</i> -alkyldithiocarbamates in alkaline media, a counter example of well-known chemistry – an experimental and theoretical study. <i>Journal of Coordination Chemistry</i> , 2012, 65, 559-571.	0.8	10
118	6-Methoxy-2-phenyl-4,4a,6,7,8,8a-hexahydro-2H-pyrano[3,2-d][1,3]dioxine-7,8-diyl bis(4-methylbenzene-1-sulfonate). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o758-o758.	0.2	1
119	3,5-Dimethyl-1-(4-nitrophenyl)-1 <i>H</i> -pyrazole. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o1018-o1018.	0.2	2
120	2-[(E)-Phenyl(2-phenylhydrazin-1-ylidene)methyl]phenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o796-o797.	0.2	0
121	2-[(E)-1-[2-(4-Nitrophenyl)hydrazin-1-ylidene]ethyl]benzene-1,3-diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o685-o686.	0.2	0
122	2-[(E)-1-[2-(2-Nitrophenyl)hydrazin-1-ylidene]ethyl]benzene-1,3-diol monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o765-o766.	0.2	0
123	1-Iodo-4-methoxy-2-nitrobenzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o761-o761.	0.2	2
124	2-Amino-3-chloro-5-nitrobenzamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o991-o991.	0.2	2
125	4-[3,4-Dimethyl-1-(4-methylphenyl)-5-oxo-4,5-dihydro-1H-pyrazol-4-yl]-3,4-dimethyl-1-(4-methylphenyl)-4,5-dihydro-1H-pyrazol-5-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o992-o993.	0.2	3
126	1,3-Diphenyl-4,5-dihydro-1H-pyrazol-5-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o1016-o1017.	0.2	2

#	ARTICLE	IF	CITATIONS
127	1-(4-Methylphenyl)-3-phenyl-1H-pyrazol-5-yl 4-nitrobenzenesulfonate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1086-o1087.	0.2	0
128	7-Chloro-4-[(7-chloroquinolin-4-yl)sulfanyl]quinoline dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1117-o1117.	0.2	0
129	(2S,3R)-tert-ButylN-[4-(N-benzyl-4-fluorobenzenesulfonamido)-3-hydroxy-1-phenylbutan-2-yl]carbamate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1138-o1139.	0.2	0
130	7-Chloro-4-[(E)-2-(3,4,5-trimethoxybenzylidene)hydrazin-1-yl]quinoline. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1214-o1215.	0.2	4
131	7-Chloro-4-[(E)-2-(2,5-dimethoxybenzylidene)hydrazin-1-yl]quinoline. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1244-o1245.	0.2	9
132	4-[(E)-2-(2,4-Dichlorobenzylidene)hydrazin-1-yl]quinolin-1-ium chloride monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1232-o1233.	0.2	4
133	4-[(E)-2-(2-Chlorobenzylidene)hydrazin-1-yl]quinolin-1-ium chloride dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o1850-o1851.	0.2	3
134	N-(4-Chlorophenyl)-5-(4,5-dihydro-1H-imidazol-2-yl)thieno[2,3-b]pyridin-4-amine. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o2135-o2136.	0.2	0
135	4-(3-Fluoroanilino)thieno[2,3-b]pyridine-6-carboxylic acid. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o2217-o2218.	0.2	1
136	(2E)-N-[(E)-Benzylidene]-3-phenylprop-2-enohydrazide from synchrotron radiation. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o2255-o2256.	0.2	2
137	(2E)-N-[(E)-2-Hydroxybenzylidene]-3-phenylprop-2-enohydrazide. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o2253-o2254.	0.2	2
138	Structures of 1-(substituted-phenyl)-4-hydroxymethyl- and -4-fluoromethyl-1,2,3-triazoles. Zeitschrift Fur Kristallographie - Crystalline Materials, 2012, 227, 369-378.	0.4	3
139	The differing influence of halides upon supramolecular aggregation through C-H...N interactions in the crystal structures of (5-methyl-1-(4-X-arylamino)-1H-1,2,3-triazol-4-yl)methanol derivatives, X = H, F and Cl. CrystEngComm, 2012, 14, 6534.	1.3	10
140	Solid state study of sulfoxide adducts of (2-amidoethyl-C,O)trihalostannanes: Supramolecular networks constructed from hydrogen-bonds involving the amido units. Journal of Organometallic Chemistry, 2012, 716, 62-69.	0.8	3
141	Non-symmetric liquid crystal dimer containing a carbohydrate-based moiety. Carbohydrate Research, 2012, 360, 78-83.	1.1	39
142	Design and synthesis of new (E)-cinnamic N-acylhydrazones as potent antitrypanosomal agents. European Journal of Medicinal Chemistry, 2012, 54, 512-521.	2.6	65
143	Structures of N-(arenecarbonyl)-N,N-dicyclohexylureas, cyclohexyl-NH-C(O)-N(cyclohexyl)-C(O)Ar, (Ar = Ph, pyridin-3-yl and pyrazinyl). Zeitschrift Für Kristallographie, 2012, 227, 167-177.	1.1	3
144	Structures of Two (E)-3-Substituted Cinnamoylbenzotriazole 1-Oxides. Journal of Chemical Crystallography, 2012, 42, 394-400.	0.5	0

#	ARTICLE	IF	CITATIONS
145	Mefloquine oxazolidine derivatives, derived from mefloquine and arenecarbaldehydes: In vitro activity including against the multidrug-resistant tuberculosis strain T113. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 243-248.	1.4	44
146	Variation in supramolecular arrangements of hydrazones, o-H ₂ NC ₆ H ₄ CM _e NNHC ₆ H ₄ X (XH, o-, m- and p-). <i>Journal of Inclusion Phenomena and Molecular Recognition</i> , 2012, 1020, 16-22.	1.8	6
147	Thermal decomposition kinetics of tetraalkylammonium and dimethylpyridinium salts of the complex anion bis(1,3-dithiole-2-thione-4,5-dithiolate) bismuthate (β^{-1}). <i>Journal of Thermal Analysis and Calorimetry</i> , 2012, 107, 345-354.	2.0	5
148	Four distannoxane derivatives containing the bidentate 2-amidoethyl ligand. <i>Zeitschrift für Kristallographie</i> , 2011, 226, 739-747.	1.1	6
149	(2-Amidoethyl)trichlorotin(IV) complexes with amido ligands and chloride ion: supramolecular arrays from H-bonds involving the amido and chloride ions. <i>Zeitschrift für Kristallographie</i> , 2011, 226, 837-845.	1.1	2
150	Structural study of mefloquinium salts with three isomeric <i>i</i> -nitrobenzoates (<i>i</i> = 2, 3, 4). <i>Journal of Inclusion Phenomena and Molecular Recognition</i> , 2011, 1019, 1-12.	1.1	12
151	Crystal structures of hydrazones, 2-(1,3-benzothiazolyl)-NH=CH-Ar, prepared from arenealdehydes and 2-hydrazinyl-1,3-benzothiazole. <i>Zeitschrift für Kristallographie</i> , 2011, 226, 846-860.	1.1	12
152	Structures of 4-{3-(X-phenyl)perhydro-1,3-oxazolo[3,4-a]pyridin-1-yl}-2,8-bis(trifluoromethyl)quinolines (X = H, 2-O ₂ N, 3-O ₂ N and 4-O ₂ N), derived from mefloquine. <i>Zeitschrift für Kristallographie</i> , 2011, 226, 793-803.	1.1	4
153			

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163	tert-ButylN-((1S)-1-[(2,4-dihydroxybenzylidene)hydrazinecarbonyl]-2-hydroxyethyl)carbamate ethanol monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o581-o582.	0.2	6
164	Nâ€²-[(E)-2-Methoxybenzylidene]pyrazine-2-carbohydrazide. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1714-o1715.	0.2	2
165	tert-ButylN-((1S)-2-hydroxy-1-[Nâ€²-[(1E)-4-methoxybenzylidene]hydrazinecarbonyl]ethyl)carbamate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1805-o1806.	0.2	3
166	BenzylN-(1-[(1E)-2-chlorobenzylidene]hydrazinecarbonyl)-2-hydroxyethyl)carbamate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1868-o1869.	0.2	5
167	BenzylN-(2-hydroxy-1-[Nâ€²-[(1E)-2-hydroxybenzylidene]hydrazinecarbonyl]ethyl)carbamate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1866-o1867.	0.2	2
168	tert-ButylN-((1S)-2-hydroxy-1-[Nâ€²-[(E)-2-hydroxy-4-methoxybenzylidene]hydrazinecarbonyl]ethyl)carbamate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1888-o1889.	0.2	2
169	tert-ButylN-[3-hydroxy-1-phenyl-4-(pyrimidin-2-ylsulfanyl)butan-2-yl]carbamate monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o2313-o2314.	0.2	2
170	1,3-Dicyclohexyl-3-[(pyridin-2-yl)carbonyl]urea monohydrate from synchrotron radiation. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o2676-o2677.	0.2	1
171	(R*,S*)-(â€±)-1-(2-[[2,8-Bis(trifluoromethyl)quinolin-4-yl](hydroxy)methyl]piperidin-1-yl)ethanone methanol monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o2714-o2715.	0.2	0
172	fac-(2-Amidoethyl)â€²C1,O)trichlorido(urea-â€²O)tin(IV). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m1420-m1421.	0.2	1
173	3-(2H-1,3-Benzodioxol-5-ylmethyl)-2-(2-methoxyphenyl)-1,3-thiazolidin-4-one. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o2970-o2971.	0.2	2
174	[1-(3-Chlorophenyl)-1H-1,2,3-triazol-4-yl]methanol hemihydrate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o2934-o2935.	0.2	1
175	(2-Carbamoylethyl)â€²C1,O)triiodidotin(IV). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m1536-m1537.	0.2	0
176	tert-Butyl 2-[[2,8-bis(trifluoromethyl)quinolin-4-yl](hydroxy)methyl]piperidine-1-carboxylate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o3315-o3316.	0.2	3
177	(S)-N-[(Benzylidene)hydrazinylcarbonyl]-2-hydroxyethylcarbamate esters: layered structures created from Xâ€²Hâ€²O (X = N,O) hydrogen-bonds. Zeitschrift fÃ¼r Kristallographie, 2011, 226, 483-491.	1.1	14
178	Bis(2-amidoethyl)tin compounds, (H2NCOCH2CH2â€²C,O)2SnX2, and complexes: supramolecular arrays derived from hydrogen bonds involving the amido and X units. Zeitschrift fÃ¼r Kristallographie, 2011, 226, .	1.1	4
179	BenzylN-((S)-2-hydroxy-1-[Nâ€²-[(E)-2-methoxybenzylidene]hydrazinecarbonyl]ethyl)carbamate from synchrotron data. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o1004-o1005.	0.2	7
180	(E)-1-Phenyl-2-[(1E)-(2-phenylhydrazin-1-ylidene)methyl]-2-thienyl)methylidene)hydrazine. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o504-o505.	0.2	1

#	ARTICLE	IF	CITATIONS
181	N-(4-Chlorophenyl)ethanimidamide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o958-o958.	0.2	0
182	Triclinic form of bis{di- $\frac{1}{4}$ -hydroxidobis[<i>fac</i> -aquatribromidotin(IV)]} heptahydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, i18-i19.	0.2	1
183	Synthesis, characterization and crystal structure of dicesium bis(1,2-dithiole-3,5-dithiolato-4-yl)disulfide. Inorganica Chimica Acta, 2010, 363, 4074-4079.	1.2	7
184	Hydrazones, ArNHN=CRCH ₂ COX, from Reactions of Arylhydrazines, ArNHNH ₂ , with 1,3-Dicarbonyl Compounds, RCOCH ₂ COX(X=OR ₁ or NHPH): Crystal Structures of (E)-4-O ₂ NC ₆ H ₄ NHN=CMeCH ₂ CO ₂ R ₁ (R ₁ =Me or Et) and (E)-PhNHN=CPhCH ₂ CONHPH. Journal of Chemical Crystallography, 2010, 40, 213-221.	0.5	4
185	Crystal and Molecular Structures of Two Triazole Derivatives: 4-Cyclopropyl-4,5-dihydro-1H-1,2,3-triazole and Methyl 1-benzyl-1H-1,2,3-triazole-4-carboxylate. Journal of Chemical Crystallography, 2010, 40, 1137-1141.	0.5	7
186	A Doubly Interpenetrated Layer Structure: 4-Acetamidobenzaldehyde 4-Nitrophenylhydrazone. Journal of Chemical Crystallography, 2010, 40, 1159-1162.	0.5	3
187	Formation and crystal structures of [(alkoxy)bis(pyridin-2-yl)methanolato-N,O,N]tin(IV) complexes. Polyhedron, 2010, 29, 739-748.	1.0	5
188	Further study of (\hat{A} ±)-mefloquinium chloride solvates. Crystal structures of the hemihydrate and monohydrate of (\hat{A} ±)-mefloquinium chloride, from data collected at 120K. International Journal of Pharmaceutics, 2010, 398, 50-60.	2.6	13
189	Antimony(III) complexes with 2-benzoylpyridine-derived thiosemicarbazones: Cytotoxicity against human leukemia cell lines. European Journal of Medicinal Chemistry, 2010, 45, 3904-3910.	2.6	76
190	Synthesis and antitubercular activity of new mefloquine-oxazolidine derivatives. European Journal of Medicinal Chemistry, 2010, 45, 6095-6100.	2.6	53
191	Synthesis, structural and spectroscopic studies of BNSalanH ₂ and BPSalanH ₂ . Zeitschrift Fur Kristallographie - Crystalline Materials, 2010, 225, 240-244.	0.4	0
192	(E)-1-(3-Nitrophenyl)-2-({5-[(1E)-2-(3-nitrophenyl)hydrazin-1-ylidenemethyl]-2-thienyl}methylidene)hydrazine. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o457-o458.	0.2	1
193	<i>fac</i> -Aqua(2-carboxyethyl- \hat{P} 2C,O)trichloridotin(IV)·1,4,7,10,13-pentaoxacyclopentadecane·water (1/1/2). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m496-m497.	0.2	0
194	$\frac{1}{4}$ -Acetato-bis($\frac{1}{4}$ -2-[(3-chloro-2-hydroxypropyl)(2-pyridylmethyl)amino]methyl}phenolato)dinickel(II) chloride. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m566-m567.	0.2	1
195	4-[(Dimethylamino)methylidene]-2-(4-nitrophenyl)-1,3-oxazol-5(4H)-one. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o1450-o1451.	0.2	1
196	BenzylN-[(1S)-2-hydroxy-1-[N ⁺ -(2-nitrobenzylidene)hydrazinylcarbonyl]ethyl]carbamate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o2023-o2024.	0.2	0
197	Methyl 1-[4-[(S)-2-(methoxycarbonyl)pyrrolidin-1-yl]-3,6-dioxocyclohexa-1,4-dien-1-yl]pyrrolidine-2-carboxylate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o2071-o2071.	0.2	0
198	(2E)-N ⁺ -(E)-4-Chlorobenzylidene]-3-phenylprop-2-enohydrazide monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o2410-o2411.	0.2	4

#	ARTICLE	IF	CITATIONS
199	<i>N</i> -(4-Bromophenyl)pyrazine-2-carboxamide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o2722-o2723.	0.2	3
200	<i>N</i> -(2-Chloroethyl)pyrazine-2-carboxamide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o2886-o2887.	0.2	1
201	Benzyl <i>N</i> -[(<i>S</i>)-2-hydroxy-1-({[(<i>E</i>)-2-hydroxy-4-methoxybenzylidene]hydrazinyl}carbonyl)ethyl]carbamate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o3253-o3254.	0.2	6
202	Structures of four bis(pyridine-2-yl) ketone arylhydrazone derivatives: differences in molecular conformations and intermolecular interactions. Zeitschrift für Kristallographie, 2010, 225, .	1.1	2
203	1,3-Bis(4-bromophenyl)imidazolium chloride dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o1438-o1439.	0.2	2
204	Structures of (pyrazinecarbonyl)hydrazones of substituted benzaldehydes: supramolecular arrangements generated by various intermolecular contacts. Zeitschrift für Kristallographie, 2010, 225, .	1.1	10
205	Crystal structures of 4-PhCOS-5-RS-1,2-dithiole-3-thione (R = Me and PhCH ₂), 4,5-(MeS) ₂ -1,2-dithiole-3-thione and 3,4,5-(MeS) ₃ -1,2-dithiolium iodide. Zeitschrift für Kristallographie, 2010, 225, .	1.1	3
206	Synthesis and Antitubercular Evaluation of New Bis-1,2,3-Triazoles Derived from D-Mannitol. Journal of Carbohydrate Chemistry, 2010, 29, 265-274.	0.4	11
207	fac-(2-Amidoethyl- ¹⁸ O)aquatrichloridotin(IV) 1,4,7,10,13,16-hexaoxacyclooctadecane (2/1). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m312-m313.	0.2	3
208	Structures of arylaldehyde 7-chloroquinoline-4-hydrazones: supramolecular arrangements derived from Nâ€”Hâ€”N, Câ€”Hâ€”X (X = N, O, or I) and Iâ€”I interactions. Zeitschrift für Kristallographie, 2010, 225, .	1.1	14
209	Two polymorphs of bis(4-benzoylthio-1,3-dithiole-2-thione)-5,5â€”disulphide. Zeitschrift für Kristallographie, 2010, 225, .	1.1	3
210	(Pyrazinecarbonyl)hydrazones of heteroarenealdehydes: crystal structures formed from Nâ€”Hâ€”O, Nâ€”HN, Câ€”Hâ€”O hydrogen-bonds, Câ€”Hâ€”I and Iâ€”I interactions. Zeitschrift für Kristallographie - 0.4 Crystalline Materials, 2010, 225, 245-252.	0.4	3
211	Structures of (pyrazinecarbonyl)hydrazones of substituted benzaldehydes: different supramolecular arrangements from Câ€”Hâ€”X (X = O, N, I) hydrogen bonds. Zeitschrift für Kristallographie, 2010, 225, 158-166.	1.1	12
212	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). Zeitschrift für Kristallographie, 2010, 225, .	1.1	3
213	<i>N</i> -(2,6-Dichlorobenzylidene)pyrazine-2-carbohydrazide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o178-o179.	0.2	4
214	<i>N</i> -(4-Bromophenyl)-2-(2-thienyl)acetamide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o177-o177.	0.2	6
215	7-Chloro-4-[(<i>E</i>)- <i>N</i> -(4-fluorobenzylidene)hydrazinyl]quinoline monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o152-o153.	0.2	9
216	5-[(<i>E</i>)-2-(4-Iodophenyl)hydrazinylidene]methyl}thiophene-2-carbaldehyde. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o271-o272.	0.2	5

#	ARTICLE	IF	CITATIONS
217	2-Bromopyridine-3-carboxylic acid. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o486-o486.	0.2	69
218	2-Chloro-6,6-dimethyl-5,6-dihydroindazolo[2,3-c]quinazoline. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o521-o522.	0.2	1
219	Bis(phenylsulfinyl)methane. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o653-o654.	0.2	1
220	4-(3,3-Dimethylperhydro-1,3-oxazolo[3,4-a]pyridin-1-yl)-2,8-bis(trifluoromethyl)quinoline. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o700-o701.	0.2	2
221	Bis(2-{[2,8-bis(trifluoromethyl)quinolin-4-yl](hydroxy)methyl}piperidin-1-ium) tetrachloridodiphenylstannate(IV). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m336-m337.	0.2	7
222	7-Chloro-4-[(E)-2-(2-methoxybenzylidene)hydrazin-1-yl]quinoline monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o698-o699.	0.2	12
223	7-Chloro-4-[(E)-2-(4-methoxybenzylidene)hydrazin-1-yl]quinoline monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o696-o697.	0.2	6
224	(2E)-N-2-Benzoyl-3-(4-nitrophenyl)prop-2-enohydrazide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o150-o151.	0.2	1
225	1-[2-(Carboxymethoxy)phenyl]-N-(4-chlorophenyl)methanimine oxide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o45-o46.	0.2	0
226	(E)-1-(4-Nitrophenyl)-2-(4-[(E)-2-(4-nitrophenyl)hydrazinylidene]methyl)benzylidene)hydrazine dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o191-o192.	0.2	0
227	(4-Benzyl-2-oxo-1,3-oxazolidin-5-yl)methyl methanesulfonate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o267-o268.	0.2	1
228	(E)-1-(2,4-Dinitrophenyl)-2-pentylidenehydrazine. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o483-o484.	0.2	0
229	meso-1-{[2-(Propyl-1-sulfinyl)ethyl]sulfinyl}propane. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o647-o648.	0.2	0
230	N-(4-Chlorophenyl)-1,1,1-trifluoro-N-(trifluoromethylsulfonyl)methanesulfonamide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o506-o507.	0.2	1
231	tert-ButylN-[(S)-1-hydrazinecarbonyl-2-hydroxyethyl]carbamate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o994-o994.	0.2	0
232	Bis(1/4-diphenylarsine-1/2As:As)bis[tetracarbonyltungsten(0)]. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m364-m364.	0.2	1
233	Bis[2-(ethoxycarbonylamino)ethanaminium] hexabromidostannate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1562-m1562.	0.2	3
234	(Dimethyl sulfoxide-1/2O)diphenyl(3-thioxo-3H-1,2-dithiole-4,5-dithiolato-1/2S4,S5)tin(IV). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1592-m1593.	0.2	2

#	ARTICLE	IF	CITATIONS
235	Synthesis of Per- and Poly-Substituted Trehalose Derivatives: Studies of Properties Relevant to Their Use as Excipients for Controlled Drug Release. <i>Journal of Carbohydrate Chemistry</i> , 2009, 28, 198-221.	0.4	7
236	5-Phenyl-2-(benzalhydrazonyl)-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
237	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. <i>Zeitschrift für Kristallographie</i> , 2009, 224, 461-470.	1.1	6
238	Bis(2-ethoxycarbonyl-ethyl- λ^2 C1,O)(2-thioxo-1,3-dithiole-4,5-dithiolato- λ^2 S4,S5)tin(IV). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1635-m1636.	0.2	2
239	(S)-6-Chloro-4-cyclopropylethynyl-4-trifluoromethyl-1 <i>H</i> -3,1-benzoxazin-2(4 <i>H</i>)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3170-o3171.	0.2	9
240	Complementary Supramolecular Aggregation via O-H...O Hydrogen-bonding and Hg...S Interactions in Bis[N,N'-di(2-hydroxyethyl)-dithiocarbamate-S, λ^2]mercury(II): Hg[S ₂ CN(CH ₂ CH ₂ OH) ₂] ₂ . <i>Journal of Chemical Crystallography</i> , 2009, 39, 293-298.	0.5	27
241	Experimental and ab initio structural study of estertin compounds, X ₃ SnCH ₂ CH ₂ CO ₂ Me: Crystal structures of Cl ₃ SnCH ₂ CH ₂ CO ₂ Me at 120K and Br ₃ SnCH ₂ CH ₂ CO ₂ Me at 120 and 291K. <i>Journal of Molecular Structure</i> , 2009, 921, 244-250.	1.8	12
242	Increasing the antibacterial activity of gallium(III) against <i>Pseudomonas aeruginosa</i> upon coordination to pyridine-derived thiosemicarbazones. <i>Polyhedron</i> , 2009, 28, 2301-2305.	1.0	55
243	Copper(II) complexes with 2-pyridineformamide-derived thiosemicarbazones: Spectral studies and toxicity against <i>Artemia salina</i> . <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2009, 73, 140-145.	2.0	41
244	Antiviral evaluation of N-amino-1,2,3-triazoles against Cantagalo virus replication in cell culture. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 3777-3783.	2.6	102
245	Synthesis and antitubercular activity of novel Schiff bases derived from d-mannitol. <i>Carbohydrate Research</i> , 2009, 344, 2042-2047.	1.1	33
246	Zinc(II) complexes of 2-pyridine-derived N(4)-p-tolyl thiosemicarbazones: study of in vitro antibacterial activity. <i>Journal of Coordination Chemistry</i> , 2009, 62, 1400-1406.	0.8	11
247	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
248	2-Hydroxyacetophenone arylhydrazones. Supramolecular arrangements based on C-H...O(H), CH...O(NO), N-H...O(H), N-H...O(NO), C-H... π or π - π interactions. <i>Zeitschrift für Kristallographie</i> , 2009, 224, .		
249	(Pyrazinecarbonyl)hydrazone halobenzaldehydes: supramolecular arrays generated by face to face stacking of ribbons, formed from C-H...O interactions. <i>Zeitschrift für Kristallographie</i> , 2009, 224, .	1.1	15
250	Dichloridobis(1,10-phenanthroline-5,6-dione- λ^2 N, λ^2)mercury(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1645-m1645.	0.2	2
251	N,N'-[(2E)-3-Phenylprop-2-enoyl]benzohydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3118-o3118.	0.2	3
252	4-[(2-Chloroethyl)amino]quinolinium chloride monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o3120-o3121.	0.2	4

#	ARTICLE	IF	CITATIONS
253	4-(Pyrimidin-2-yl)-1-thia-4-azaspiro[4.5]decan-3-one. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3190-o3191.	0.2	2
254	5-(3-Nitrobenzyl)-1,3,4-thiadiazol-2-amine. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3200-o3201.	0.2	1
255	N-(2,6-Dimethylphenyl)-2-(2-thienyl)acetamide. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3203-o3203.	0.2	6
256	7-Chloro-4-[(E)-(3-chlorobenzylidene)hydrazinyl]-1,4-quinolinium 3-chlorobenzoate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3204-o3205.	0.2	2
257	3-[(E)-(7-Chloro-4-quinolyl)hydrazonomethyl]benzonitrile monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3239-o3240.	0.2	6
258	2-[(E)-(1-H-pyrrol-2-ylmethylidene)hydrazinyl]pyridine monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3241-o3241.	0.2	2
259	2-(4H-1,3-Benzoxazin-2-yl)phenol. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3104-o3105.	0.2	0
260	Bis[1-(isopropylideneamino)guanidinium] bis(3-nitrobenzoate) monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3221-o3222.	0.2	0
261	Patterns of hydrogen bonding in mono- and di-substituted N-arylpyrazinecarboxamides. Acta Crystallographica Section B: Structural Science, 2008, 64, 84-100.	1.8	21
262	Stille cross-coupling reaction using Pd/BaSO ₄ as catalyst reservoir. Applied Organometallic Chemistry, 2008, 22, 39-42.	1.7	16
263	An experimental and theoretical study of the electronic spectra of tetraethylammonium [bis(1,3-dithiole-2-thione-4,5-dithiolato)M(III)] and tetraethylammonium [bis(1,3-dithiole-2-one-4,5-dithiolato)M(III)] (M=Sb or Bi). Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2008, 71, 215-229.	2.0	18
264	Studies of stannylated-1,2-dithiolato compounds: Synthesis and crystal structure of co-crystalline 4,5-bis[(triphenylstannyl)methylthiolato]-1,2-dithiole-3-thione (Ph ₃ SnCH ₂) ₂ (dmt) and 5-[(triphenylstannyl)methylthiolato]-4-[(triphenylstannyl)thiolato]-1,2-dithiole-3-thione (Ph ₃ SnCH ₂)(Ph ₃ Sn)(dmt) [72:28]. Journal of Organometallic Chemistry, 2008, 693, 763-768.	0.8	7
265	Synthesis and characterization of [chloro{2(1H-pyridinethione-S)}{tris(pyridin-2-ylthiolato)methyl-C,N,Nâ ² ,Nâ ³ }]nickel(II), [Ni(TPTM)(SPyH)Cl]. Journal of Organometallic Chemistry, 2008, 693, 1986-1990.	0.8	15
266	Synthesis of bis(tert-butyl)(2-thioxo-1,3-dithiole-4,5-dithiolato)stannane, But ₂ Sn(dmit), and bis(tert-butyl)(2-oxo-1,3-dithiole-4,5-dithiolato)stannane, But ₂ Sn(dmio): Crystal structures, at 120K, of polymeric But ₂ Sn(dmit), and two polymorphs of But ₂ Sn(dmio), a polymer and a cyclic tetramer. Journal of Organometallic Chemistry, 2008, 693, 2424-2430.	0.8	9
267	The influence of cation upon the supramolecular aggregation patterns of dithiocarbamate anions functionalised with hydrogen bonding capacity: the prevalence of charge-assisted Oâ ²⁻ Hâ ⁺ S interactions. CrystEngComm, 2008, 10, 1626.	1.3	51
268	Diaquatetrachloridotin(IV)â ²⁻ diglyme (1/2). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m1297-m1297.	0.2	0
269	Formation of N-acyl-N,Nâ ² -dicyclohexylureas from DCC and Arenecarboxylic Acids in the Presence of Hydroxybenzotriazole in CH ₂ Cl ₂ at Room Temperature. Journal of Chemical Research, 2008, 2008, 468-472.	0.6	5
270	Dibenzo-18-crown-6. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o2001-o2001.	0.2	10

#	ARTICLE	IF	CITATIONS
271	Redetermination of phenylhydrazinium chloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o330-o330.	0.2	1
272	One-Pot Synthesis of 2H-Chromene Derivatives from ortho-Naphthoquinones. <i>Synlett</i> , 2007, 2007, 3123-3126.	1.0	2
273	Synthesis and in Vitro Activity towards Mycobacterium Tuberculosis of L-serinyl Ester and Amino Derivatives of Pyrazinoic Acid. <i>Journal of Chemical Research</i> , 2007, 2007, 180-184.	0.6	11
274	Preparation and characterization of a polypyrrole hybrid film with [Ni(dmit) ₂] ²⁺ , bis(1,3-dithiole-2-thione-4,5-dithiolate)nickellate(II). <i>Synthetic Metals</i> , 2007, 157, 80-90.	2.1	16
275	Semiempirical studies on the interactions of dialkyldi(aquo)tin cations, [R ₂ Sn(H ₂ O) ₂] ²⁺ , with selected nucleotides. <i>Applied Organometallic Chemistry</i> , 2007, 21, 203-208.	1.7	5
276	Microwave-assisted synthesis of N,N-bis-(2-pyridylmethyl)amine derivatives. Useful ligands in coordination chemistry. <i>Tetrahedron Letters</i> , 2007, 48, 831-833.	0.7	13
277	Ligand-free Stille cross-coupling reaction using Pd/CaCO ₃ as catalyst reservoir. <i>Tetrahedron Letters</i> , 2007, 48, 7671-7674.	0.7	33
278	Oxidation of cyclohexane catalyzed by bis-(2-pyridylmethyl)amine Cu(II) complexes. <i>Applied Catalysis A: General</i> , 2007, 317, 154-160.	2.2	40
279	Formation of 2,4,5-triaryl-4,5-dihydro-1H-imidazoles, (1), from aryl aldehydes. Crystal structures of cis-(1: aryl=pyridin-2-yl), {trans-[(1: aryl=pyridin-2-yl)H]+[OAc]·3H ₂ O}, {cis-[1: aryl=thien-2-yl]·0.5H ₂ O} and trans-(1: aryl=thien-2-yl). <i>Journal of Molecular Structure</i> , 2007, 837, 274-283.	1.8	6
280	Studies of distannylated-1,2-dithiolato compounds: Synthesis of 4,5-bis[(triorganostannylmethyl)thiolato]-1,3-dithiole-2-thiones, (R ₃ SnCH ₂) ₂ (dmit), and 4,5-bis[(triorganostannylmethyl)thiolato]-1,3-dithiole-2-ones, (R ₃ SnCH ₂) ₂ (dmio) – Crystal structures of (Ph ₃ SnCH ₂) ₂ (dmit) and (Ph ₃ SnCH ₂) ₂ (dmio). <i>Journal of Organometallic Chemistry</i> , 2007, 692, 5583-5588.	0.8	3
281	3-Nitrobenzaldehyde isonicotinoylhydrazone monohydrate redetermined at 120 K: sheets built from O—H...O, O—H...N, N—H...O and C—H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o42-o44.	0.4	4
282	2,3-Dimethoxybenzaldehyde isonicotinoylhydrazone chloroform monosolvate, and the mono- and dihydrates of 3,4,5-trimethoxybenzaldehyde isonicotinoylhydrazone: hydrogen-bonded supramolecular structures in one, two and three dimensions. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o68-o72.	0.4	7
283	4-Cyanobenzaldehyde isonicotinoylhydrazone monohydrate: a three-dimensional hydrogen-bonded framework structure. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o166-o168.	0.4	4
284	A re-examination of supramolecular aggregation in two polymorphs of acetone 2,4-dinitrophenylhydrazone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o231-o233.	0.4	1
285	EthylN-[2-(hydroxyacetyl)phenyl]carbamate, ethylN-[2-(hydroxyacetyl)-4-iodophenyl]carbamate and ethylN-[2-(hydroxyacetyl)-4-methylphenyl]carbamate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o234-o238.	0.4	2
286	N-(4-Nitrobenzoyl)-N,N'-phenylhydrazine: a three-dimensional hydrogen-bonded framework. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o334-o336.	0.4	4
287	2-Cyano-4-iodoacetanilide: a hydrogen-bonded chain of R ₂₂ (12) and R ₂₂ (14) rings. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o408-o410.	0.4	2
288	Cyclic and acyclic products from the reactions between methyl 3-oxobutanoate and arylhydrazines. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o462-o467.	0.4	6

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289	π-Stacked dimers in 6-methoxy-3,3-dimethyl-3H-benzo[f]chromene, and centrosymmetric dimers containing C-H...π(arene) hydrogen bonds in racemic 3-bromo-2,2,6,6-tetramethyl-3,4-dihydro-2H,6H-1,5-dioxatriphenylene. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o568-o571.	0.4	0
290	Three isomeric 1-(2-chloronicotinoyl)-2-(nitrophenyl)hydrazines, including three polymorphs of 1-(2-chloronicotinoyl)-2-(2-nitrophenyl)hydrazine: hydrogen-bonded supramolecular structures in two and three dimensions. <i>Acta Crystallographica Section B: Structural Science</i> , 2007, 63, 101-110.	1.8	8
291	Supramolecular structures in <i>N</i> -isonicotinoyl arylaldehydehydrazones: multiple hydrogen-bonding modes in series of geometric isomers. <i>Acta Crystallographica Section B: Structural Science</i> , 2007, 63, 879-895.	1.8	39
292	<i>N</i> -(5-Chloro-2-nitrobenzoyl)- <i>N</i> -isonicotinoylhydrazine: a three-dimensional framework containing four types of hydrogen bond. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o230-o232.	0.2	3
293	Acetone 2-nitrophenylhydrazone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o970-o971.	0.2	1
294	catena-Poly[[bis(O, ²⁻ dicyclohexyl dithiophosphato- ²⁻ S, ²⁻)nickel(II)]- ^{1/4} -4,4'-bipyridine- ²⁻ N: ²⁻]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m764-m766.	0.2	3
295	^{1/4} -1,4-Diazabicyclo[2.2.2]octane- ²⁻ N: ²⁻ bis[bis(O, ²⁻ dicyclohexyl dithiophosphato- ²⁻ S, ²⁻)cadmium(II)]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m806-m807.	0.2	1
296	catena-Poly[[bis(O, ²⁻ diethyl dithiophosphato- ²⁻ S, ²⁻)zinc(II)]- ^{1/4} -1,2-di-4-pyridylethane- ²⁻ N: ²⁻]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m818-m820.	0.2	3
297	Thiophene-2-carbaldehyde 3-nitrophenylhydrazone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o1848-o1850.	0.2	3
298	Ethyl <i>N</i> -[2-(2-hydroxymethyl-1,3-dioxolan-2-yl)phenyl]carbamate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o2453-o2454.	0.2	0
299	Persistence of layer motifs in the crystal structures of [1,4-bis-(2-methoxy-2-carbonyl)ethyl]piperazinium (2 ⁺) chloride and [1,4-bis-(2-amidoethyl)piperazinium (2 ⁺)] perchlorate. <i>Journal of Chemical Crystallography</i> , 2007, 37, 291-298.	0.5	2
300	Hydrogen-Bonding Interactions in the Crystal Structure of Bis(<i>N</i> -propyl- <i>N</i> -(2-hydroxyethyl)dithiocarbamate- <i>S</i> , ²⁻)nickel(II): Ni[S ₂ CN(<i>n</i> Pr)(CH ₂ CH ₂ OH)] ₂ . <i>Journal of Chemical Crystallography</i> , 2007, 37, 439-443.	0.5	11
301	Co-crystallised ^{1±} - and ¹² -Anomers of 2,3,4,6-Tetra-acetyl- <i>D</i> -glucopyranose, in which the ^{1±} - and ¹² -Anomers are Randomly Distributed in the Hydrogen-bonded Chains of Molecules. <i>Journal of Chemical Crystallography</i> , 2007, 37, 853-858.	0.5	1
302	Preparation, structure and electrochemistry of a polypyrrole hybrid film with [Pd(dmit) ₂] ²⁺ , bis(1,3-dithiole-2-thione-4,5-dithiolate)palladate(II). <i>Electrochimica Acta</i> , 2007, 52, 1899-1909.	2.6	15
303	A novel material obtained by electropolymerization of polypyrrole doped with [Sn(dmit) ₃] ²⁺ , [tris(1,3-dithiole-2-thione-4,5-dithiolato)-stannate] ²⁻ . <i>Synthetic Metals</i> , 2006, 156, 396-404.	2.1	25
304	2-(3-Nitrophenylaminocarbonyl)benzoic acid: hydrogen-bonded sheets of R ₄₄ (22) rings. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o5-o7.	0.4	1
305	Three-dimensional supramolecular structures in (E,E)- <i>N</i> , ²⁻ bis(4-nitrobenzylidene)butane-1,4-diamine and (E,E)- <i>N</i> , ²⁻ bis(4-nitrobenzylidene)hexane-1,6-diamine. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o1-o4.	0.4	16
306	Hydrogen-bonded supramolecular structures of three related 4-(5-nitro-2-furyl)-1,4-dihydropyridines. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o8-o12.	0.4	1

#	ARTICLE	IF	CITATIONS
307	Simple chains in methyl 3,5-dinitrobenzoate, isolated molecules in isopropyl 3,5-dinitrobenzoate, and a three-dimensional framework containing double and sextuple helices in benzyl 3,5-dinitrobenzoate, all at 120 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o26-o29.	0.4	0
308	3-(3-Nitrophenylaminocarbonyl)propionic acid: hydrogen-bonded sheets of alternating R ²² (8) and R ⁶⁶ (36) rings. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o45-o46.	0.4	1
309	Pyrrole-2-carbaldehyde isonicotinoylhydrazone monohydrate redetermined at 120 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o47-o49.	0.4	6
310	2,4-Difluorobenzaldehyde benzoylhydrazone and 2,4-dichlorobenzaldehyde benzoylhydrazone are isostructural at 120 K with Z = 2: complex sheets built from N-H...O, C-H...O and C-H... π (arene) hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o118-o121.	0.4	4
311	N,N-Bis(2-chloronicotinoyl)-N-(3-nitrophenyl)hydrazine monohydrate: complex sheets built from O-H...N, N-H...O and C-H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o170-o172.	0.4	0
312	Hydrogen-bonded framework structures in 4-[(4-chloro-3-nitrobenzoyl)hydrazinocarbonyl]pyridinium chloride and N-3,5-dinitrobenzoyl-N-isonicotinoylhydrazone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o222-o226.	0.4	0
313	A three-dimensional framework of π -stacked hydrogen-bonded chains in benzyl 4-chloro-3-nitrobenzoate, and chains of hydrogen-bonded rings in benzyl 4-nitrobenzoate, redetermined at 120 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o295-o298.	0.4	1
314	2,4-Dinitrophenylhydrazine, redetermined at 120 K: a three-dimensional framework built from N-H...O, N-H...O ₂ , N-H... π (arene) and C-H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o318-o320.	0.4	7
315	Formation of ladders from R ⁴⁴ (8) and R ⁶⁶ (12) rings in 8-hydroxyquinolinium chloride monohydrate: comparisons with the supramolecular arrangements in related salts. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o312-o314.	0.4	6
316	Hydrogen-bonded chains of rings linked by iodo-carbonyl interactions in 5-iodoisatin and hydrogen-bonded sheets in 7-trifluoromethylisatin. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o321-o323.	0.4	14
317	4-Iodo-N,N-bis(2-nitrophenylsulfonyl)aniline: a three-dimensional framework structure built from six independent C-H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o423-o425.	0.4	3
318	N-(2-Hydroxy-3-iodo-5-nitrobenzylidene)-3-nitroaniline: conformational isomers linked into complex sheets by five C-H...O hydrogen bonds and a two-centre iodo-nitro interaction. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o441-o443.	0.4	2
319	1-(Isopropylideneamino)guanidinium 2-nitrobenzoate: formation of corrugated sheets from R ²² (8) and R ⁶⁴ (16) rings. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o476-o477.	0.4	1
320	2,4-Dimethylbenzaldehyde isonicotinoylhydrazone trihydrate: a three-dimensional hydrogen-bonded framework structure. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o444-o446.	0.4	0
321	Four substituted benzohydrazides: hydrogen-bonded structures in one, two and three dimensions. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o618-o624.	0.4	2
322	3-Nitrophenylacetic acid: a three-dimensional hydrogen-bonded framework structure containing substructures in zero, one and two dimensions. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o647-o649.	0.4	0
323	Isomers and polymorphs of (E,E)-1,4-bis(nitrophenyl)-2,3-diaza-1,3-butadienes. <i>Acta Crystallographica Section B: Structural Science</i> , 2006, 62, 666-675.	1.8	12
324	Nine N-aryl-2-chloronicotinamides: supramolecular structures in one, two and three dimensions. <i>Acta Crystallographica Section B: Structural Science</i> , 2006, 62, 651-665.	1.8	12

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325	Isomeric N-(iodophenyl)nitrobenzamides form different three-dimensional framework structures. <i>Acta Crystallographica Section B: Structural Science</i> , 2006, 62, 931-943.	1.8	18
326	Potassiumcis-[(R)-aspartato(2â€“)][(S)-aspartato(2â€“)]cobaltate(III) 3.5-hydrate at 120â€“K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m52-m55.	0.2	1
327	4-Benzylidene-3,4-dihydro-1â€“4-cyclopenta[2,1-b:3,4-bâ€“]dithiophene at 120 K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o659-o661.	0.2	3
328	Cocrystallized 1,2-dibromo-4,5-dimethyl-3-nitrobenzene and 1,2-dibromo-4,5,6-trimethyl-3-nitrobenzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1001-o1002.	0.2	1
329	Ethyl 5-bromo-9-ethoxy-2-oxo-2H-pyrano[2,3-g]quinoline-8-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1492-o1493.	0.2	1
330	Ethyl 5-chloro-9-ethoxy-2-oxo-2H-pyrano[2,3-g]quinoline-8-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1494-o1495.	0.2	0
331	(E,E)-1-(3-Iodophenyl)-4-(3-nitrophenyl)-2,3-diazabuta-1,3-diene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1399-o1401.	0.2	0
332	Bis(1,2,3,5-tetramethyl-4-nitropyrazolium) dihydronium tris(4-methyl-3,5-dinitrobenzenesulfonate) forms C(8) chains through Oâ€“H...O bonding via the dihydronium cation. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1402-o1404.	0.2	2
333	(E,E)-1,4-Bis(2-iodophenyl)-2,3-diaza-1,3-butadiene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1565-o1566.	0.2	2
334	(2-Amidoethyl-Î² C,O)trichloro(3-chloropropionamide-Î²O)stannane. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m971-m973.	0.2	3
335	A hydrogen-bonded C(6) chain in glyoxal 3-nitrophenylhydrazone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1816-o1818.	0.2	2
336	2-Nitrophenylacetic acid: hydrogen-bonded sheets of R 2 2(8) and R 4 4(18) rings. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o1915-o1917.	0.2	0
337	Glyoxal 2-nitrophenylhydrazone: a hydrogen-bonded chain of R22(12) and R44(24) rings. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o2204-o2206.	0.2	2
338	N-(3,5-Dinitrobenzoyl)-Nâ€“2-phenylhydrazine: sheets built from Nâ€“H...O and Câ€“H...O hydrogen bonds. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o2589-o2591.	0.2	1
339	Acetone 3-nitrophenylhydrazone, redetermined at 120â€“K: sheets built from Nâ€“H...O, Câ€“H...O and Câ€“H...N hydrogen bonds. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o2838-o2840.	0.2	1
340	Acetone (2,6-dichlorobenzoyl)hydrazone: chains of Î€-stacked hydrogen-bonded dimers. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o2841-o2843.	0.2	0
341	Dichloro(N,Nâ€“2-diethyldithiocarbamate-Î²2S,Sâ€“)(4-methylpentan-2-onato-Î²2C4,O)tin(IV). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m1763-m1765.	0.2	0
342	5-Chloro-2-nitrobenzaldehyde isonicotinoylhydrazone: a three-dimensional framework built from Nâ€“H...N and Câ€“H...O hydrogen bonds. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o3361-o3363.	0.2	2

#	ARTICLE	IF	CITATIONS
343	3-Benzyl-2,4,6-triphenylpyrylium tetrafluoroborate. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3495-o3497.	0.2	1
344	2-Iodo-4-nitro-N-(trifluoroacetyl)aniline: sheets built from iodo \cdots nitro and nitro \cdots nitro interactions. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3762-o3764.	0.2	5
345	Pyrazine-2-carbohydrazide: a three-dimensional hydrogen-bonded framework structure. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3765-o3767.	0.2	4
346	Hydrogen-bonded chains in 1-[3-(4-nitrobenzylideneamino)propyl]-2-(4-nitrophenyl)hexahydropyrimidine methanol solvate. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3844-o3846.	0.2	0
347	(E)-O-Ethyl-N-(4-nitrophenyl)thiocarbamate. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o4106-o4108.	0.2	8
348	A hydrogen-bonded chain of edge-fused rings in 5-nitroisatin. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o4572-o4574.	0.2	0
349	(2,2'-Bipyridyl- κ^2 N,N')bis(O, κ^2 -diisopropyl dithiophosphato- κ^2 S,S')nickel(II). Acta Crystallographica Section E: Structure Reports Online, 2006, 62, m2693-m2694.	0.2	0
350	5-Amino-1-(2-chloronicotinoyl)-3-trifluoromethyl-1H-1,2,4-triazole: hydrogen-bonded sheets of alternating R ²² (8) and R ⁶⁶ (36) rings. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o5383-o5385.	0.2	0
351	Preparation and characterization of catena-[bromo(tetrahydrofuran-O)(2-thioxo-1,3-dithiole-4,5-)] _n . <i>Journal of Molecular Structure</i> , 2006, 788, 63-71.	0.2	0
352	Experimental and theoretical structure characterization of two isoniazid derivatives: 2,4-Difluoro-N κ^2 -isonicotinoylbenzohydrazide and 2,4-dichloro-N κ^2 -isonicotinoylbenzohydrazide hydrochloride. <i>Journal of Molecular Structure</i> , 2006, 788, 63-71.	1.8	17
353	An experimental and theoretical study of the electronic spectra of tetraethylammonium [bis(1,3-dithiole-2-thione-4,5-dithiolato)zincate(II)], [NEt ₄] ₂ [Zn(dmit) ₂], and tetraethylammonium [bis(1,3-dithiole-2-one-4,5-dithiolato)zincate(II)], [NEt ₄] ₂ [Zn(dmio) ₂]. <i>Inorganica Chimica Acta</i> , 2006, 359, 1239-1247.	1.2	17
354	Structural relationships in the homologous series of alkyltriphenylstannane compounds of formula Ph ₃ Sn(CH ₂) _n -1CH ₃ , with n even and in the range 4 \leq n \leq 14 and 18. <i>Polyhedron</i> , 2006, 25, 695-701.	1.0	5
355	Synthesis and crystal structure of 2,4-dihydro-4-[(5-hydroxy-3-methyl-1-phenyl-1H-pyrazol-4-yl)imino]-5-methyl-2-phenyl-3H-pyrazol-3-one and its copper(II) complex. <i>Polyhedron</i> , 2006, 25, 2055-2064.	1.0	22
356	4,5-Bis[(triorganotin)thiolato]-1,3-dithiole-2-thione, (R ₃ Sn) ₂ (dmit), 4,5-bis[(triorganotin)thiolato]-1,3-dithiole-2-one, (R ₃ Sn) ₂ (dmio), compounds: Crystal structures of (cyclohexyl ₃ Sn) ₂ (dmio), (Ph ₃ Sn) ₂ (dmit) and (Ph ₃ Sn) ₂ (dmio). <i>Journal of Organometallic Chemistry</i> , 2006, 691, 1598-1605.	0.8	6
357	The decomposition kinetics of [Et ₄ N] ₂ [M(dmit) ₂] (M=Ni, Pd) in a nitrogen atmosphere using thermogravimetry. <i>Thermochimica Acta</i> , 2006, 443, 217-224.	1.2	11
358	Preparation of α -diazocarbonyl compounds from β -lapachone derivatives and other 1,2-naphthoquinones: use of the 2D NMR ¹ H, ¹⁵ N and ¹ H, ¹³ C HMBC techniques in assigning regiochemistry. <i>Magnetic Resonance in Chemistry</i> , 2006, 44, 481-490.	1.1	12
359	Synthesis and In Vitro Anti-Tubercular Activity of a Series of N-(Disubstitutedbenzoyl)Isoniazid Derivatives. <i>Letters in Drug Design and Discovery</i> , 2006, 3, 424-428.	0.4	10
360	Comparison of the reactivities of 2-mercaptoaniline and 2-hydroxyaniline with 2-chloronicotinoyl chloride. <i>Journal of Sulfur Chemistry</i> , 2006, 27, 193-202.	1.0	1

#	ARTICLE	IF	CITATIONS
361	An experimental and theoretical vibrational spectroscopic study of [AsPh ₄] ₂ [Sn(dmit) ₃ Me ₂ CO]. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2005, 62, 681-689.	2.0	9

362 Synthesis and characterisation of

#	ARTICLE	IF	CITATIONS
379	Supramolecular structures of four isomorphous anilinium 2-carboxy-4-nitrobenzoate salts: 4-X-C ₆ H ₄ NH ₃ ⁺ ·C ₈ H ₄ NO ₆ ⁻ (X= H, Cl, Br and I). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o276-o280.	0.4	9
380	Supramolecular structures of five 5-(arylmethylene)-1,3-dimethylpyrimidine-2,4,6(1H,3H,5H)-triones: isolated molecules, hydrogen-bonded chains and chains of fused hydrogen-bonded rings. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o306-o311.	0.4	9
381	Supramolecular structures of three isomeric (E,E)-1-(2-iodophenyl)-4-(nitrophenyl)-2,3-diaza-1,3-butadienes: changes in intermolecular interactions consequent upon changes of substituent location. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o312-o316.	0.4	5
382	Hydrogen bonding in C-substituted nitroanilines: simple C(8) chains in 2-bromo-6-chloro-4-nitroaniline. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o336-o338.	0.4	3
383	Solvent-dependent polymorphism in isomeric N-(nitrobenzylidene)iodoanilines. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o445-o449.	0.4	3
384	2-Iodo-N-(4-nitrophenyl)benzamide forms hydrogen-bonded sheets of R ₄ (24) rings. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o450-o451.	0.4	6
385	Glyoxal 4-nitrophenylhydrazone: triple helices linked into a three-dimensional channel structure. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o493-o495.	0.4	3
386	(1R,2R)-N,N'-Bis(4-nitrophenylmethylene)cyclohexane-1,2-diamine: complex sheets built from C-H...O and C-H...π(arene) hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o551-o554.	0.4	0
387	Three isomeric (E)-nitrobenzaldehyde nitrophenylhydrazones: chains of rings in isomorphous (E)-2-nitrobenzaldehyde 3-nitrophenylhydrazone and (E)-3-nitrobenzaldehyde 2-nitrophenylhydrazone, and centrosymmetric dimers in (E)-4-nitrobenzaldehyde 2-nitrophenylhydrazone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o613-o616.	0.4	13
388	Contrasting three-dimensional framework structures in the isomeric pair 2-iodo-N-(2-nitrophenyl)benzamide and N-(2-iodophenyl)-2-nitrobenzamide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o634-o638.	0.4	12
389	Four nitrobenzaldehyde isonicotinoylhydrazones at 120 K: four different supramolecular structures in two and three dimensions. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o683-o689.	0.4	6
390	1,2,3,4-Tetra-O-acetyl-β-D-glucopyranuronic acid monohydrate at 120 K and anhydrous 1,2,3,4-tetra-O-acetyl-β-D-glucopyranose at 292 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2005, 61, o711-o714.	0.4	3
391	Isomeric N-(iodophenyl)nitrophenalimides: interplay of C-H...O hydrogen bonds, iodo...nitro and iodo...carbonyl interactions, and aromatic π...π stacking interactions. <i>Acta Crystallographica Section B: Structural Science</i> , 2005, 61, 227-237.	1.8	15
392	Concomitant polymorphism and a temperature-dependent phase change in (E)-[1-(4-methoxyphenyl)-3-phenyl-2-propenylideneamino]oxyacetic acid. <i>Acta Crystallographica Section B: Structural Science</i> , 2005, 61, 321-328.	1.8	6
393	(1R,2R)-N,N'-Bis(4-nitrophenylmethylene)cyclohexane-1,2-diamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o1699-o1701.	0.2	2
394	Saccharin, redetermined at 120 K: a three-dimensional hydrogen-bonded framework. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o1944-o1946.	0.2	17
395	2-Nitrobenzaldehyde 2-iodobenzoylhydrazone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o2438-o2440.	0.2	3
396	trans-Chloro[(E)-1,1,1,4,4,4-hexafluorobut-2-en-2-yl]bis(tricyclohexylphosphine)platinum(II) trans-chloro[(Z)-1,1,1,4,4,4-hexafluorobut-2-en-2-yl]bis(tricyclohexylphosphine)platinum(II) at 120 K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, m1701-m1704.	0.2	0

#	ARTICLE	IF	CITATIONS
397	8-Methyl-5-oxo-5,6-dihydrodipyrido[1,2-a:3â€²,2â€²-e]pyrimidin-11-ium chloride trihydrate 120 K. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o3579-o3581.	0.2	1
398	A hydrogen-bonded chain of rings in (E)-3-(4-nitrophenylaminocarbonyl)prop-2-enoic acid. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o3849-o3851.	0.2	4
399	Electrosynthesis and characterisation of polypyrrole doped with [Bi(dmit) ₂] ⁻ . Synthetic Metals, 2005, 150, 21-26.	2.1	13
400	2-Amino-5-nitrothiazole monoethanol solvate: triply-interwoven hydrogen-bonded sheets containing centrosymmetric R ₂ ² (8) and R ₁₀ ¹⁰ (38) rings. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o15-o18.	0.4	2
401	Three N ₂ -benzoyloxybenzamidines: sheet structures built from hard and soft hydrogen bonds and aromatic π - π stacking interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o28-o32.	0.4	0
402	Three-dimensional aggregation in 2-hydroxy-3-iodo-5-nitrobenzaldehyde involving Câ€”H...O, iodoâ€”nitro and aromatic π - π stacking interactions, and isolated dimers in disordered 2,4-diiodo-6-nitroanisole. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o12-o14.	0.4	6
403	Hydrogen-bonded chains of rings in 3-iodobenzaldehyde 2,4-dinitrophenylhydrazone and 4-iodobenzaldehyde 2,4-dinitrophenylhydrazone, and a three-dimensional framework in 4-iodobenzaldehyde 4-nitrophenylhydrazone generated by the combination of Nâ€”H...O and Câ€”H...O hydrogen bonds with iodoâ€”nitro interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o19-o23.	0.4	6
404	A three-dimensional hydrogen-bonded framework in N-(3-nitrophenyl)phthalimide, and hydrogen-bonded chains of rings in N-(3,5-dinitrophenyl)phthalimide, linked into sheets by dipolar interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o24-o27.	0.4	2
405	Hydrogen bonding in nitroaniline analogues: 4-nitrobenzaldehyde hydrazone forms hydrogen-bonded sheets of R ₄ ⁴ (26) rings. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o33-o34.	0.4	9
406	(E,E)-1,4-Diethyl-1,4-diphenyl-2,3-diazabutadiene. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o38-o40.	0.4	1
407	Hydrogen bonding in C-substituted nitroanilines: π -stacked sheets of R ₄ ⁴ (20) and R ₄ ⁴ (28) rings in 2-cyano-4-nitroaniline. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o35-o37.	0.4	1
408	Methyl 4-nitrophenyl sulfoxide: π -stacked chains of hydrogen-bonded R ₂ ² (10) dimers. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o87-o89.	0.4	2
409	Hydrogen bonding in C-substituted nitroanilines: a chain of R ₃ ³ (12) rings in 2-methanesulfonyl-4-nitroaniline. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o84-o86.	0.4	1
410	π -Stacked hydrogen-bonded dimers in 2-(2-nitrophenylaminocarbonyl)benzoic acid, and hydrogen-bonded sheets in orthorhombic and monoclinic polymorphs of 2-(4-nitrophenylaminocarbonyl)benzoic acid. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o120-o124.	0.4	6
411	(E)-1-(2-Hydroxyphenyl)propan-2-one O-methyloxime forms hydrogen-bonded chains of edge-fused R ₄ ⁴ (16) and R ₄ ⁴ (24) rings. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o245-o247.	0.4	0
412	(Cyclohexylideneamino)oxyacetic acid and [chloro(phenyl)methyleneamino]oxyacetic acid: hydrogen-bonded R ₂ ² (8) dimers and aromatic π - π stacking interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o270-o272.	0.4	1
413	2-Amino-3-hydroxy-4-phenylthiazolium chloride: π -stacked hydrogen-bonded chains of edge-fused R ₄ ⁴ (11) rings. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o273-o275.	0.4	1
414	2-Nitrophenoxyacetanilide: a chain of rings generated by Câ€”H...O hydrogen bonds. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, o290-o292.	0.4	1

#	ARTICLE	IF	CITATIONS
415	Hydrogen bonding in substituted nitroanilines: hydrogen-bonded sheets in 4-iodo-3-nitroaniline. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o328-o330.	0.4	5
416	2,3-Bis[(4-methylphenyl)sulfanyl]-4H-1-benzothiopyran-4-one 1,1-dioxide forms a framework built from Câ€”H...O, Câ€”H...Ï€(arene) and Ï€â€”Ï€ interactions. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o350-o352.	0.4	1
417	2-(4-Nitrophenoxy)benzoic acid: a three-dimensional hydrogen-bonded framework in a triclinic structure having $Z = 3$. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o361-o363.	0.4	1
418	Monoclinic pseudosymmetry in 2-phenoxybenzenesulfonamide, a triclinic structure having $Z = 4$, and spontaneous resolution in monoclinic N-methyl-2-phenoxybenzenesulfonamide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o364-o367.	0.4	3
419	N-(4-Fluorophenyl)-4-nitrophthalimide: tripartite hydrogen-bonded sheets. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o511-o513.	0.4	1
420	Hydrogen-bonded dimers in 2-nitrobenzaldehyde hydrazone and a three-dimensional hydrogen-bonded framework in 3-nitrobenzaldehyde hydrazone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o686-o689.	0.4	7
421	3-Phenyl-4H,6H-1,2,4-oxadiazol-5-one. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o818-o820.	0.4	0
422	Isomeric nitrophthalimides: sheets built from Nâ€”H...O and Câ€”H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o872-o875.	0.4	3
423	Supramolecular structures of substituted β , β' -trehalose derivatives. <i>Acta Crystallographica Section B: Structural Science</i> , 2004, 60, 461-471.	1.8	5
424	Isomeric iodo-N-(nitrobenzyl)anilines: interplay of hard and soft hydrogen bonds, iodo...nitro interactions and aromatic Ï€...Ï€ stacking interactions. <i>Acta Crystallographica Section B: Structural Science</i> , 2004, 60, 472-480.	1.8	10
425	Diethyl 2-(4-nitrophenyl)malonate forms a hydrogen-bonded chain of rings. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o60-o62.	0.2	3
426	(E)-2-Phenylbenzaldehyde oxime forms hydrogen-bonded C ₂₂ (6) chains. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o422-o424.	0.2	1
427	Fluoren-9-one 4-toluenesulfonylhydrazone: hydrogen-bonded R ₂ (8) dimers are linked into sheets by Ï€...Ï€ stacking interactions. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o520-o522.	0.2	0
428	2-Methoxycarbonyl-4-nitroacetanilide: Ï€-stacked chains linked in pairs by Câ€”H...O hydrogen bonds. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o852-o854.	0.2	1
429	Hydrogen-bonded R ₂ (8) dimers in (E)-{[2-(phenyldiazenyl)phenyl]ethylideneaminooxy}acetic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o1560-o1562.	0.2	1
430	(2-Methyl-2-phenylpropyl)triphenylstannane. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m1536-m1538.	0.2	1
431	Bis(tetraphenylarsonium) tris(2-thioxo-1,3-dithiole-4,5-dithiolato)stannate(IV) acetone solvate at 120â€”K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m1781-m1783.	0.2	1
432	4,5-Bis(benzoylsulfanyl)-1,3-dithiol-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o2284-o2286.	0.2	3

#	ARTICLE	IF	CITATIONS
433	A theoretical study of tetrabutylammonium [bis(1,3-dithiole-2-thione-4,5-dithiolato)bismuthate], [NBu ₄][Bi(dmit) ₂]: infrared spectrum in the solid state and solvation effects on the molecular geometry. <i>Inorganica Chimica Acta</i> , 2004, 357, 1047-1053.	1.2	12
434	Synthesis of [bis(1,3-dithiole-2-thione-4,5-dithiolato)indium(III)] ⁺ salts, [Q][In(dmit) ₂]: crystal structure of [tetrabutylammonium][bis(1,3-dithiole-2-thione-4,5-dithiolato)indium(III)]. <i>Inorganica Chimica Acta</i> , 2004, 357, 1487-1493.	1.2	10
435	A fresh look into VO(salen) chemistry: synthesis, spectroscopy, electrochemistry and crystal structure of [VO(salen)(H ₂ O)]Br·0.5 CH ₃ CN. <i>Inorganica Chimica Acta</i> , 2004, 357, 4240-4246.	1.2	15
436	Reactions of [bis(2-pyridylmethyl)amine]trichloroiron(III) with (HOCH ₂) ₃ CNHCO(CH ₂) _n CONHC(CH ₂ OH) ₃ (n=0,1,2): crystal structures of (1/4-oxo)bis{(oxalato){[bis(pyridylmethyl)amine]iron(III)}} and (HOCH ₂) ₃ CNHCO(CH ₂) ₂ CONHC(CH ₂ OH) ₃ . <i>Polyhedron</i> , 2004, 23, 1419-1426.	1.0	6
437	Further study of tris(cyclohexyl)stannane compounds, Cy ₃ SnX. Syntheses of the compounds with X=Br, I, N ₃ and NCS and redetermination of the crystal structures of Cy ₃ SnX (X=Br and I). <i>Polyhedron</i> , 2004, 23, 2331-2336.	1.0	3
438	Vibrational spectra of bis(dmit) complexes of main group metals: IR, Raman and ab initio calculations. <i>Journal of the Brazilian Chemical Society</i> , 2004, 15, 951-963.	0.6	37
439	Ethyl 1,2,3,4-tetra-O-acetyl- β -D-glucopyranuronate. <i>Journal of Chemical Crystallography</i> , 2003, 33, 33-38.	0.5	1
440	Further studies of [1-(haloalkylstannyl)alkyl]phosphine oxides. Structures of bis[2-(bromodimethylstannyl)ethyl]phenylphosphine oxide and t-butyl[3-(iododimethylstannyl)propyl]phenylphosphine oxide. <i>Polyhedron</i> , 2003, 22, 3277-3288.	1.0	4
441	A triclinic polymorph of benzanilide: disordered molecules form hydrogen-bonded chains. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, o1-o3.	0.4	60
442	4-Iodo-N-(2-nitrophenylsulfanyl)aniline: π -stacked sheets generated by a combination of N-H...O and C-H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, o95-o97.	0.4	2
443	A chain of edge-fused rings generated by the combination of an N-H...O hydrogen bond and an iodo π -nitro interaction in 2-iodobenzaldehyde 4-nitrophenylhydrazones versus disordered and effectively isolated molecules in 2-iodobenzaldehyde 2,4-dinitrophenylhydrazone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, o98-o101.	0.4	3
444	(4-Nitrophenylsulfinyl)acetic acid, a three-dimensional hydrogen-bonded framework built from a combination of two-centre O-H...O and C-H...O hydrogen bonds and a three-centre C-H...O(H ₂ O) hydrogen bond. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, o124-o126.	0.4	1
445	3-Nitrophthalic acid: C(4) and R ₂ 2(8) motifs of O-H...O hydrogen bonds generate sheets which are linked by C-H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, o144-o146.	0.4	9
446	The nitrate dihydrate of an aquadecopper(II) complex cation with guanidinoacetic acid and a novel trianionic disubstituted guanidine as ligands at 120 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, m103-m106.	0.4	6
447	4,4'-Bis(4-iodophenylaminomethyl)azoxybenzene: hydrogen-bonded sheets built from C-H...O and C-H... π (arene) hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, o207-o209.	0.4	1
448	Polymeric tris(1/2-acetone-2O) sodium polyiodide at 120 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, m184-m186.	0.4	8
449	4-Iodoanilinium 3-nitrophthalate (1 ⁻): tripartite sheets built from O-H...O and N-H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, o509-o511.	0.4	0
450	Bis(acetonitrile- π N)[(1RS,4RS,8SR,11SR)-1,4,8,11-tetraazatetradecane- π 4N]copper(II) bis{tetrakis[3,5-bis(trifluoromethyl)phenyl]borate} 0.31-hydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2003, 59, m413-m415.	0.4	0

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451	Bilayers in 4-iodo-N-(2-iodo-4-nitrophenyl)benzamide generated by a combination of an Nâ€”H...O=C hydrogen bond and two independent iodoâ€”nitro interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, o636-o637.	0.4	1
452	Isomorphous dichloro- and dibromo(2-methyl-2-phenylpropyl)phenylstannane, both displaying the same intramolecular Iâ€”I interaction at 120â€”K. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m526-m529.	0.4	1
453	4,4â€”Sulfonylbis[N-(4-nitrophenylmethylene)benzenamine]: whole-molecule disorder. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, o706-o708.	0.4	4
454	5,6-Dioxo-1,10-phenanthroline bromide at 120â€”K. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o244-o246.	0.2	2
455	Disordered 2,2â€”,3,3â€”,4,6,6â€”hepta-O-pivaloyl- β , β -trehalose. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o753-o755.	0.2	1
456	Disordered 4,4â€”di-O-isobutyryl-2,2â€”,3,3â€”,6,6â€”hex-O-acetyl- β , β -trehalose. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o848-o850.	0.2	0
457	Bis(tetraphenylphosphonium) bis(2-oxo-1,3-dithiole-4,5-dithiolato)zincate(II). Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m599-m601.	0.2	1
458	1,4-Dimethylpyridinium bis(2-oxo-1,3-dithiole-4,5-dithiolato)diphenylantimonate(V). Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m1006-m1009.	0.2	1
459	Hydroxy group interactions in stannylated carbohydrates. Structures and thermal stabilities of 5-deoxy-5-C-(Ph ₃ Sn)-1,2-O-isopropylidene- β -D-xylofuranose, 5-deoxy-5-C-(iPh ₂ Sn)-1,2-O-isopropylidene- β -D- and -L-xylofuranose, and 5-deoxy-5-C-(iPh ₂ Sn)-1,2-O-isopropylidene- β -D- and -L-xylofuranose. Journal of the Chemical Society, Perkin Transactions 1, 2002, 2288-2300.	1.3	2
460	Bis(tetra-n-butylammonium) (a redetermination at 150â€”K) and bis(tetraphenylarsonium) bis(1,3-dithiole-2-thione-4,5-dithiolato)zinc(II) (at 300â€”K). Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m105-m108.	0.4	6
461	Hydrogen bonding in C-substituted nitroanilines: molecular ladders in 2-trifluoromethyl-4-nitroaniline and sheets of Rf ₄ (12) and Rf ₄ (32) rings in 3-trifluoromethyl-4-nitroaniline. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, o97-o99.	0.4	1
462	Hydrogen bonding in C-substituted nitroanilines: sheets built from alternating Rf ₂ (12) and Rf ₆ (36) rings in 2-bromo-6-cyano-4-nitroaniline. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, o100-o102.	0.4	2
463	Hydrogen-bonded molecular ladders in S-(4-nitrophenyl)thioglycolic acid. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, o201-o203.	0.4	4
464	catena-Poly[[triphenyltin(IV)] $\frac{1}{4}$ -hydroxo- μ 2O:O] at 120â€”K. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m199-m201.	0.4	2
465	6,6-Diphenyl-6,7-dihydro-5H-1,3,4,8-tetrathia-6-stannazulene-2-thione and 6,6â€”spirobi[6,7-dihydro-5H-1,3,4,8-tetrathia-6-stannazulene]-2,2â€”dithione. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m351-m354.	0.4	2
466	N-(2-Iodobenzylidene)-3-nitroaniline: sheets formed by a combination of Câ€”H...O hydrogen bonds and two aromatic Iâ€”I stacking interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, o428-o430.	0.4	2
467	(4-Nitrophenylsulfanylmethyl)triphenylstannane and (4-nitrophenylsulfonylmethyl)triphenylstannane: Rf ₂ (X) rings (X is 10, 18 or 24) and Câ€”H...I interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m413-m417.	0.4	1
468	Coordinative NightharrowB bond formation and hydrogen-bonded molecular ladders in 2,5-bis[(Nâ€”B)-(2-aminoethoxy)phenylboryl]thiophene. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, o515-o517.	0.4	2

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469	2,6-Diiodo-4-nitrophenol, 2,6-diiodo-4-nitrophenyl acetate and 2,6-diiodo-4-nitroanisole: interplay of hydrogen bonds, iodo...nitro interactions and aromatic I...I stacking interactions to give supramolecular structures in one, two and three dimensions. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, o463-o466.	0.4	7
470	2-Nitrophenyl 4-nitrophenyl disulfide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, o485-o486.	0.4	2
471	2-Iodo-N-(3-nitrobenzyl)aniline and 3-iodo-N-(3-nitrobenzyl)aniline exhibit entirely different patterns of supramolecular aggregation. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, o487-o490.	0.4	2
472	Hydrogen bonding in 2-(hydroxymethyl)-1,3-propanediol and N,N'-bis[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]malonamide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, o499-o502.	0.4	4
473	Tetrakis(1/4-guanidinoacetic acid-2O:O)bis[(nitrate-O)copper(II)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m471-m474.	0.4	6
474	Iodo-nitroarenesulfonamides: interplay of hard and soft hydrogen bonds, I...O interactions and aromatic I...I stacking interactions. <i>Acta Crystallographica Section B: Structural Science</i> , 2002, 58, 94-108.	1.8	10
475	Interplay of hydrogen bonds, iodo...nitro interactions and aromatic I...I stacking interactions in iodo-nitroanilines. <i>Acta Crystallographica Section B: Structural Science</i> , 2002, 58, 701-709.	1.8	19
476	Nine isomeric nitrobenzylidene-iodoanilines: interplay of C...H...O hydrogen bonds, iodo...nitro interactions and aromatic I...I stacking interactions. <i>Acta Crystallographica Section B: Structural Science</i> , 2002, 58, 864-876.	1.8	13
477	Tris(2-methyl-2-phenylpropyl)stannane derivatives, (Neo) ₃ SnX, revisited. Comparison of crystal structures of (Neo) ₃ SnX (X=Cl, Br, I, N ₃ , NCS and OAc). <i>Polyhedron</i> , 2002, 21, 1667-1676.	1.0	14
478	Bis(1,3-dithiole-2-one-4,5-dithiolato)antimonate(1-) salts, [Q][Sb(dmio) ₂]. Structural comparisons of [Q][Sb(dmio) ₂] and bis(1,3-dithiole-2-thione-4,5-dithiolato)antimonate(1-) salts, [Q][Sb(dmit) ₂]. <i>Polyhedron</i> , 2002, 21, 2107-2116.	1.0	14
479	Derivatives of N,N'-bis[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]ethanediamide. <i>Journal of the Brazilian Chemical Society</i> , 2002, 13, 207-217.	0.6	2
480	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. <i>Dalton Transactions RSC</i> , 2001, , 2593-2600.	2.3	6
481	Synthesis and properties of bis(1,3-dithiole-2-thione-4,5-dithiolato)bismuthate(1-) salts, [Q][Bi(dmit) ₂]. Crystal structure of [AsPh ₄][Bi(dmit) ₂].1/2DMSO: comparison of the solid state structures of [Q][Bi(dmit) ₂] and [Q][Sb(dmit) ₂]. <i>Polyhedron</i> , 2001, 20, 415-421.	1.0	21
482	Hydrogen bonding in C-methylated nitroanilines: three triclinic examples with Z = 2 or 4. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 216-221.	0.4	3
483	Hydrogen bonding in C-methylated nitroanilines: the three-dimensional framework structure of 2-methyl-4-nitroaniline. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 315-316.	0.4	13
484	Hydrogen bonding in substituted nitroanilines: isolated nets in 1,3-diamino-4-nitrobenzene and continuously interwoven nets in 3,5-dinitroaniline. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 455-458.	0.4	5
485	Soft C...H...O hydrogen bonds in methyl 2,4-dinitrobenzenesulfonate: sheets built from R ₂₂ (10) and R ₆₆ (42) rings. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 600-603.	0.4	1
486	Diphenyl(2-thioxo-1,3-dithiole-4,5-dithiolato-S,S)plumbane at 295...K and diphenyl(2-thioxo-1,3-dithiole-4,5-dithiolato-S,S)stannane at 150...K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 787-789.	0.4	1

#	ARTICLE	IF	CITATIONS
487	Hydrogen-bonded chains in N-(2-nitrophenyl)phenylamine. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 946-948.	0.4	6
488	Dichlorobis(4-methylpentan-2-onato-C ₄ O)tin(IV) and bis(4-methylpentan-2-onato-C ₄ O)(2-thioxo-1,3-dithiole-4,5-dithiolato-S,Sâ€²)tin(IV) at 150â€¦K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 1041-1043.	0.4	4
489	Hydrogen bonding in C-methylated nitroanilines: a room-temperature monoclinic polymorph of 4-methyl-3-nitroaniline with Zâ€² = 2. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 1207-1208.	0.4	0
490	Hydrogen bonding in nitroaniline analogues: a three-dimensional framework in 2-amino-6-nitro-1,3-benzothiazole. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 1209-1211.	0.4	5
491	Patterns of soft Câ€”H...O hydrogen bonding in diaryl sulfones. <i>Acta Crystallographica Section B: Structural Science</i> , 2001, 57, 190-200.	1.8	17
492	Triphenyltetradecylstannane. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2001, 57, m95-m96.	0.2	1
493	Î±-Form of tris(2,4-pentanedionato-O, Oâ€²)vanadium(III), re-refinement against new intensity data. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2001, 57, m157-m158.	0.2	5
494	Tetramethylammonium dichlorotriphenylplumbate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2001, 57, m256-m258.	0.2	1
495	Synthesis, solution and solid-state NMR spectra of methyl 4,6-O-benzylidene-2,3-bis-O-(organostannylmethyl)-Î±-D-glucopyranosides. <i>Journal of Organometallic Chemistry</i> , 2001, 619, 226-234.	0.8	1
496	Further studies on dialkyltin 1,3-dithiole-2-thione-4,5-dithiolates, R ₂ Sn(dmit). Crystal structures of orthorhombic- and monoclinic-Et ₂ Sn(dmit), and Me ₂ Sn(dmit). <i>Journal of Organometallic Chemistry</i> , 2001, 627, 189-200.	0.8	16
497	Synthesis and structural study of 1-(N,N-diethylamino)-2,2-bis(2-nitrophenylthio)ethene. <i>Journal of Chemical Crystallography</i> , 2001, 31, 435-443.	0.5	0
498	(2-Aminoethoxy)bis(2-thienyl)boron. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, e63-e63.	0.4	2
499	Conformational preferences in 2-nitrophenylthiolates: S-(2-nitrophenyl) 4-toluenethiosulfonate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 689-691.	0.4	1
500	Hydrogen-bonded molecular ladders in 1,4-bis(4-chlorophenylsulfonyl)-2,5-dimethylbenzene. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 862-864.	0.4	0
501	Diiodobis(4-methylpentan-2-onato-C ₄ O)tin(IV): a comparison with diiodobis(3-methoxy-3-oxopropyl-C ₄ O)tin(IV). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 806-807.	0.4	1
502	Hydrogen-bonded molecular ladders in trans-1,2-bis(2-nitroanilino)cyclohexane. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 865-867.	0.4	2
503	Bis(3-nitrophenyl) disulfide forms no Câ€”H...O hydrogen bonds. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 1267-1268.	0.4	5
504	Chlorotris(2-methyl-2-phenylpropyl)tin(IV) at 150â€¦K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, e554-e554.	0.4	2

#	ARTICLE	IF	CITATIONS
505	Structures, semi-empirical calculations and thermolyses of some five- and six-membered chelate organotin mercaptide complexes. <i>Journal of Organometallic Chemistry</i> , 2000, 605, 82-88.	0.8	36
506	Studies of polymorphism in three compounds by single crystal X-ray diffraction. <i>International Journal of Pharmaceutics</i> , 2000, 194, 147-153.	2.6	7
507	Crystal structures of three [bis(1,3-dithiole-2-thione-4,5-dithiolato)zincate] $2\hat{a}^-$ salts: [Q] 2 [Zn(dmit) 2] (Q=1,4-Me 2 -pyridinium or NEt 4) and [PPh 4] 2 [Zn(dmit) 2] \hat{A} ·DMSO. Comparison of the dianion packing arrangements in [Q] 2 [Zn(dmit) 2]. <i>Polyhedron</i> , 2000, 19, 821-827.	1.0	19
508	Crystal structure of tetrabutylammonium [bis(1,3-dithiole-2-thione-4,5-dithiolato)bismuthate(1-)], [NBu 4][Bi(dmit) 2]. <i>Inorganic Chemistry Communication</i> , 2000, 3, 572-574.	1.8	11
509	Bis(4-nitrophenyl) disulfide at 150 \hat{a} €..K, a three-dimensional framework built from C \hat{a} €"H \hat{O} hydrogen bonds and aromatic \hat{I} € \hat{I} € stacking interactions. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 679-681.	0.4	0
510	Non-bonded Interactions Involving Oxygen in 2-Nitrobenzenethiolato Compounds: Structures of 2,4-(O 2 N) 2 C 6 H 3 SX (X= NMe 2 or C 6 H 4 NO 2 -2) and Ph 3 MSC 6 H 4 NO 2 -2 (M= Ge, Sn or Pb). <i>Main Group Chemistry</i> , 1999, 3, 23-42.	0.4	12
511	Diorgano(1,3-dithiole-2-one-4,5-dithiolato)tin compounds, R 2 Sn(dmio) and [Q][R 2 Sn(dmio)X] [Q=onium cation; R=alkyl or aryl; X=halide or pseudohalide]: crystal structures of Me 2 Sn(dmio) and [NEt 4][Ph 2 SnCl(dmio)]. <i>Journal of Organometallic Chemistry</i> , 1999, 577, 140-149.	0.8	21
512	Synthesis and characterisation of [tris(1,3-dithiole-2-thione-4,5-dithiolato)-stannate] $2\hat{a}^-$, [Q] 2 [Sn(dmit) 3], [tris(1,3-dithiole-2-one-4,5-dithiolato)stannate] $2\hat{a}^-$, [Q] 2 [Sn(dmio) 3] and [tris(1,3-dithiole-2-thione-4,5-selenolato)stannate] $2\hat{a}^-$, [Q] 2 [Sn(dsit) 3], complexes. <i>Polyhedron</i> , 1999, 18, 3533-3544.	1.0	31
513	Title is missing!. <i>Journal of Chemical Crystallography</i> , 1999, 29, 1165-1172.	0.5	3
514	Structure of tetrahydro-2-naphthyl-4H-1,3,6,2-dioxazaboracine. <i>Journal of Chemical Crystallography</i> , 1998, 28, 361-366.	0.5	12
515	Syntheses and structures of diorgano(halo-) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 347 Td (orpseudohalo)-(1,3-dithiole-2-thione	1.0	14
516	Camphoric acid derivatives as components of glass systems: the structure of 3-methyl (1R,3S)-(+)-camphorate. <i>International Journal of Pharmaceutics</i> , 1998, 175, 25-32.	2.6	0
517	Stannylated 2,3-O-Isopropylidene- \hat{I} 2 -d-ribofuranose Derivatives. <i>Journal of Chemical Research Synopses</i> , 1998, , 418-419.	0.3	3
518	ORGANOTIN SUBSTITUTED CHOLESTERYL ETHERS AND ESTERS. <i>Main Group Metal Chemistry</i> , 1998, 21, .	0.6	4
519	O-(3-STANNYLPROPYLOXY) CARBOHYDRATE DERIVATIVES via HYDROSTANNYLATION OF O-ALLYL CARBOHYDRATE COMPOUNDS. <i>Main Group Metal Chemistry</i> , 1997, 20, .	0.6	2
520	Structure determination of [tetraethylammonium]-[(1,3-dithiole-2-one-4,5-dithiolato)diphenyl-(thiocyanato-N)stannate]. <i>Journal of Chemical Crystallography</i> , 1997, 27, 137-140.	0.5	4
521	Structure of 1,4-bis(diiodophenylstannyl)butane. <i>Journal of Chemical Crystallography</i> , 1997, 27, 291-295.	0.5	8
522	Synthesis and structure of 1,4:3,6-dianhydro-2-O-p-tosyl-D-mannitol. <i>Journal of Chemical Crystallography</i> , 1997, 27, 161-166.	0.5	2

#	ARTICLE	IF	CITATIONS
523	Crystal structures of [(1Me2SnOSnMe2OEt)2] and [{(PrCO2)Me2SnOSnMe2(O2CPr)2}2]. Polyhedron, 1997, 16, 881-888.	1.0	20
524	Structure of methyl(o-nitrobenzenethiolato)mercury. Polyhedron, 1997, 16, 2283-2289.	1.0	7
525	Synthesis of bis[(ferrocenylmethyl)trimethylammonium] [bis(1,3-dithiole-2-thione-4,5-dithiolato)zincate] and [bis(1,3-dithiole-2-thione-4,5-dithiolato)zincate] salts, [(FcCH2NMe3)2[Zn(dmit)2] and [FcCH2NMe3)2[Zn(dmio)2]]: crystal structures of [FcCH2NMe3)2[Zn(dmio)2] and [NEt4)2[Zn(dmit)2]·MeOH. Polyhedron, 1997, 16, 2689-2696.	1.0	28
526	[Bis(1,3-dithiole-2-thione-4,5-dithiolato)diarylantimonate(1-)], [Ar2Sb(dmit)2]âˆ—, complexes. Crystal structures of [NEt4)[Ar2Sb(dmit)2] (Ar = Ph or p-tolyl). Polyhedron, 1997, 16, 2563-2571.	1.0	10
527	Some further studies of estertin compounds. crystal structures of [NEt4)[MeO2CCH2CH2Sn(dmio)2] (dmio = 1,3-dithiole-2-one-4,5-dithiolato) and (MeO2CCH2CH2)2SnX2[X2 = I2, (NCS)2 or Cl, Br]. Polyhedron, 1997, 16, 4283-4295.	1.0	29
528	Interference from elemental sulphur in the determination of organotins by gas chromatography with flame photometric detection. Applied Organometallic Chemistry, 1997, 11, 11-19.	1.7	12
529	Interference from elemental sulphur in the determination of organotins by gas chromatography with flame photometric detection. , 1997, 11, 11.		1
530	Some diphenylphosphorus(V) group monosaccharide compounds derived from methyl 2,3-O-isopropylidene-1-±-D-mannofuranoside. Journal of the Chemical Society Perkin Transactions 1, 1996, , 809-814.	0.9	2
531	Preparations and crystal structures of Sn(CH2CH2CO2Me)2(C3S5) and [Q)[Sn(CH2CH2CO2Me)(C3S5)2](Q = NEt4 or 1,4-dimethylpyridinium, C3S5=) Tj ETQq1 1 0.784314 rgBT /Overlotk 10 Tf 50417 Tc		
532	Synthesis, NMR, and X-ray crystallographic determination of the absolute configuration of 4,6-O-ethylidene-2,3-di-O-methanesulfonyl-1-±-d-glucopyranosyl chloride. Journal of Chemical Crystallography, 1996, 26, 701-705.	0.5	2
533	O-[(Triorganostannyl)methyl] derivatives of 1,2-O-isopropylidene-1-±-D-xylofuranose. Journal of Chemical Crystallography, 1996, 26, 591-599.	0.5	4
534	The disordered structure of (p-tolythiomethyl)triphenylgermanium. Journal of Chemical Crystallography, 1996, 26, 643-646.	0.5	1
535	Synthesis and structure determination of 31-±-triphenylstannyl-cholest-5-ene. Journal of Chemical Crystallography, 1996, 26, 219-222.	0.5	5
536	Syntheses and properties of the lead 1,3-dithiole-2-thione-4,5-dithiolate (dmit) compounds: Ph2Pb(dmit), [Q) [Ph2Pb(dmit) l] [Q = NEt4 or 1,4-Me2-pyridinium], (Ph3Pb)2 (dmit) and Pb(dmit). Polyhedron, 1996, 15, 1807-1815.	1.0	15
537	Preparation of [tris(1,3-dithiole-2-thione-4,5-dithiolato)antimonate(1âˆ—)] complexes, [Sbv(dmit)3]âˆ—. Crystal structure of the 1,4-dimethylpyridinium salt. Polyhedron, 1996, 15, 2701-2706.	1.0	26
538	Diorganotin 1,3-dithiole-2-thione-4,5-dithiolate compounds, R2Sn(dmit): the crystal structure of MePhSn(dmit). Journal of Organometallic Chemistry, 1996, 516, 199-205.	0.8	35
539	Alkyl- and aryl-sulphinylmethylgermanium compounds Ph3GeCH2S(O)R: structure of Ph3GeCH2S(O)C6H4tBu-p. Journal of Organometallic Chemistry, 1996, 515, 253-258.	0.8	3
540	SOME STANNYLATED GALACTOSE DERIVATIVES. Main Group Metal Chemistry, 1996, 19, .	0.6	3

#	ARTICLE	IF	CITATIONS
541	Asymmetric ethylation of aromatic aldehyde by diethylzinc in the presence of chiral auxiliaries derived from (S)-[4-HOC ₆ H ₄ CH ₂ CH(NH ₂)CPh ₂ OH]. <i>Applied Organometallic Chemistry</i> , 1995, 9, 547-552.	1.7	0
542	X-ray and NMR study of the structure of the organotin carbohydrate: 6-Deoxy-1,2-O-isopropylidene-6-(triphenylstannyl)- β -D-glucofuranose. <i>Journal of Organometallic Chemistry</i> , 1995, 489, 161-164.	0.8	13
543	Synthesis, spectroscopic studies, and x-ray crystallographic analysis of the organotin carbohydrate: 1,2 α - β -3,4-di-O-isopropylidene-6-O-triphenylstannylmethyl- β -D-galactopyranose. <i>Journal of Chemical Crystallography</i> , 1995, 25, 469-475.	0.5	8
544	Crystal and molecular structure of triphenyl[2-(p-tolylthio)ethyl]tin. <i>Journal of Chemical Crystallography</i> , 1995, 25, 487-491.	0.5	2
545	Synthesis and molecular structure of methyl 4,6-benzylidene-3-deoxy-3-diphenylarsino- β -D-altropyranoside. <i>Journal of Organometallic Chemistry</i> , 1995, 493, 199-203.	0.8	2
546	2-Diphenylarsino-, 2-diphenylphosphinyl-, and 2-triphenylstannyl-derivatives of methyl 4,6-O-benzylidene-2-deoxy- β -D-altropyranoside. Crystal structure of the phosphinyl derivative. <i>Journal of Organometallic Chemistry</i> , 1995, 498, 275-282.	0.8	18
547	SYNTHESIS, NMR AND X-RAY CRYSTALLOGRAPHIC ANALYSIS OF 5-DEOXY-5-C-DIPHENYLARSINO-1,2-O-ISOPROPYLIDENE-3-O-p-TOSYL- β -D-XYLOFURANOSE. <i>Main Group Metal Chemistry</i> , 1995, 18, .	0.6	2
548	Synthesis and Characterization of Tetraethylammonium and 1,4-Dimethylpyridinium Antimony(III) Bis-dmit Complexes. <i>Inorganic Chemistry</i> , 1995, 34, 4581-4584.	1.9	32
549	STRUCTURES OF Ph ₃ SnCH ₂ CH ₂ CH ₂ SO ₂ C ₆ H ₄ Me-p AND IPh ₂ SnCH ₂ CH ₂ CH ₂ SO ₂ C ₆ H ₄ Me-p. <i>Main Group Metal Chemistry</i> , 1994, 17, .	0.6	8
550	Synthesis, spectroscopic studies, and X-ray crystallographic analysis of the organophosphorus carbohydrate: methyl 4,6-O-benzylidene-3-deoxy-3-C-diphenylphosphinyl- β -D-altropyranoside. <i>Journal of Chemical Crystallography</i> , 1994, 24, 105-110.	0.5	4
551	Structures of 4-tolyl 2-(triphenylstannyl) ethyl sulphone and 4-tolyl 4-(triphenylstannyl)butyl sulphone. <i>Journal of Organometallic Chemistry</i> , 1994, 482, 221-226.	0.8	2
552	Ethylation of methylarsenic(III) compounds by sodium tetraethylborate. <i>Applied Organometallic Chemistry</i> , 1993, 7, 577-581.	1.7	5
553	C-stannylated carbohydrate derivatives, part 5. 1,2:5,6-Di-O-isopropylidene-3-C-(organostannyl)- and -3-C-(phenylstannyl)methyl- β -D-allofuranose compounds. X-Ray crystal and molecular structure of 1,2:5,6-di-O-isopropylidene-3-C-(triphenylstannylmethyl)- β -D-allofuranose. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1993, ., 1621-1628.	0.9	14
554	Structural study of 3-oxypopyltin compounds. <i>Journal of the Chemical Society Dalton Transactions</i> , 1992, , 2615.	1.1	50
555	Main group metal 1,3-dithiole-2-thione-4,5-dithiolato (DMIT) compounds—III. Synthesis of tetrabutylammonium bis(1,3-dithiole-2-thione-4,5-dithiolato)dihalostannates. Crystal structure of [Bu ₄ N] ₂ [I ₂ Sn(DMIT) ₂]. <i>Polyhedron</i> , 1992, 11, 2223-2229.	1.0	17
556	Addition of sulphenyl halides and thiocyanates to alkenyl-metal compounds. Structures of [1-chloro-2-(4-methyl-2-nitrophenyl)ethyl]-triphenylstannane and [2-(2-nitrophenyl)-1-thiocyanatoethyl]triphenylstannane. <i>Journal of Organometallic Chemistry</i> , 1992, 431, 27-40.	0.8	10
557	Addition of sulphenyl halides to alkenyl-metal compounds. <i>Journal of Organometallic Chemistry</i> , 1992, 437, 111-125.	0.8	3
558	Main group metal 1,3-dithiole-2-thione-4,5-dithiolate (DMIT) compounds. <i>Journal of Organometallic Chemistry</i> , 1992, 436, 23-33.	0.8	23

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559	C-Stannylated carbohydrate derivatives. <i>Journal of Organometallic Chemistry</i> , 1991, 401, 273-282.	0.8	20
560	Organotin-DMIT complexes: crystal structure of [Bu ₄ N][Me ₂ SnCl(DMIT)]. <i>Journal of Organometallic Chemistry</i> , 1991, 414, C5-C8.	0.8	23
561	(Aroxymethyl)triphenyltin compounds: Crystal and molecular structure of triphenyl(p-toloxymethyl)tin. <i>Journal of Crystallographic and Spectroscopic Research</i> , 1991, 21, 735-739.	0.3	3
562	Crystal structure and coordination chemistry of (2-carbomethoxyethyl)iododiphenylstannane, Iph ₂ SnCH ₂ CH ₂ CO ₂ Me. <i>Polyhedron</i> , 1991, 10, 1085-1090.	1.0	23
563	Formation of homoallyl alcohols and 4-chlorotetrahydropyrans from allyl-stannanes, aldehydes and TiCl ₄ or Cp ₂ TiCl ₂ . <i>Journal of Organometallic Chemistry</i> , 1990, 391, 295-305.	0.8	6
564	Encapsulation of organotin compounds in metal acetate glasses. <i>Applied Organometallic Chemistry</i> , 1990, 4, 69-71.	1.7	3
565	Disproportionation of triorganotin species, R ₃ SnX. <i>Applied Organometallic Chemistry</i> , 1990, 4, 383-385.	1.7	6
566	Sulphur substituted organotin compounds. Part 9. Crystal and molecular structure and reactions of [(p-chlorophenylthio)methyl]tricyclohexylstannane. <i>Inorganica Chimica Acta</i> , 1990, 172, 225-232.	1.2	12
567	Synthesis and reactions of arylselenomethylstannyl compounds, R ₃ SnCH ₂ SeAr. Crystal and molecular structure of [(m-methoxyphenylseleno)methyl]triphenylstannane. <i>Inorganica Chimica Acta</i> , 1990, 176, 155-161.	1.2	5
568	Comparison of the allylation reactions of aldehydes using allylstannanes with boron trifluoride etherate and boron trichloride. <i>Journal of Organometallic Chemistry</i> , 1990, 390, 127-138.	0.8	15
569	Preparation and properties of triorganostannylmethyl 2,3:5,6-di-O-isopropylidene-β-D-mannofuranosides; pesticidal and fungicidal activities of triphenylstannyl-carbohydrate derivatives. <i>Applied Organometallic Chemistry</i> , 1989, 3, 417-424.	1.7	10
570	NMR study of the exchange reactions between allyltrialkyltin compounds and lewis acids part 1. Exchanges with boron tribromide and trifluoride and titanium tetrachloride. <i>Inorganica Chimica Acta</i> , 1989, 162, 245-250.	1.2	18
571	C-stannylated carbohydrate derivatives. Part 3. 1,2 : 5,6-Di-O-isopropylidene-3-C-(organostannyl)methyl-β-D-allofuranose derivatives. Crystal and molecular structure of 3-C-(dibutyliodostannyl)methyl-1,2 : 5,6-di-O-isopropylidene-β-D-allofuranose. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1989, 2017-2022.	0.9	25
572	Preparation and properties of unsymmetrical tetraorganotin compounds. <i>Journal of Organometallic Chemistry</i> , 1988, 349, 65-74.	0.8	17
573	C-stannylated carbohydrate derivatives. Part 1. 6-Deoxy-1,2-O-isopropylidene-β-D-(triorganostannyl)-α-D-glucofuranose. <i>Recueil Des Travaux Chimiques Des Pays-Bas</i> , 1988, 107, 267-272.		
574	Further study of estertin trichlorides, Cl ₃ SnCH ₂ CH ₂ CO ₂ R. Lewis acidity towards acetonitrile. Crystal structure of Cl ₃ SnCH ₂ CH ₂ CO ₂ Pr-i. <i>Journal of Organometallic Chemistry</i> , 1986, 304, 301-308.	0.8	50
575	Sulphur-substituted alkylpalladium compounds. Part 2. Reactions of organothiomethyl-palladium complexes with proton acids. <i>Inorganica Chimica Acta</i> , 1984, 81, 33-37.	1.2	9
576	Sulphur substituted alkylpalladium compounds. Part 3. Reactions of organothionemethyl-palladium compounds with alkyl halides. <i>Inorganica Chimica Acta</i> , 1984, 81, 39-41.	1.2	4

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577	Acidity of $\text{Cl}_3\text{SnCH}_2\text{CH}_2\text{CO}_2\text{H}$. <i>Journal of Organometallic Chemistry</i> , 1984, 273, 313-318.	0.8	7
578	Triorganotin aryl selenides. <i>Journal of Organometallic Chemistry</i> , 1984, 276, 161-166.	0.8	5
579	Sulphur substituted organotin compounds.. <i>Journal of Organometallic Chemistry</i> , 1983, 244, 225-233.	0.8	7
580	Preparation and reactions of $\text{trans}[(\text{PPh}_3)_2\text{Pt}(\text{CH}_2\text{SR})\text{Cl}]$ (R = Me, Ph or $\text{C}_6\text{H}_4\text{Me-p}$). <i>Journal of Organometallic Chemistry</i> , 1983, 254, 261-266.	0.8	3
581	Alkylthiomethylpalladium compounds. <i>Inorganica Chimica Acta</i> , 1983, 75, 37-43.	1.2	15
582	Crystal structure and coordination chemistry of $\text{Cl}_3\text{SnCH}_2\text{CH}_2\text{CH}_2\text{CO}_2\text{Et}$. <i>Journal of Organometallic Chemistry</i> , 1983, 259, 71-78.	0.8	32
583	Sulphur-substituted organotin compounds. Part 8. Preparation and reactions of 3-(p-tolylthio)propyl- and 4-(p-tolylthio)butyl-triphenyltin. Interactions with tetracyanoethylene. <i>Journal of the Chemical Society Dalton Transactions</i> , 1982, , 2321.	1.1	6
584	Sulphur substituted organotin compounds. Part 6. Reactions of mercaptomethyltin compounds with arenesulphenyl chlorides. <i>Tetrahedron Letters</i> , 1982, 23, 1735-1736.	0.7	7
585	Sulphur substituted organotin compounds. <i>Journal of Organometallic Chemistry</i> , 1982, 235, 29-35.	0.8	4
586	Antimony- σ sulphur bonded compounds. <i>Journal of Organometallic Chemistry</i> , 1982, 239, 251-265.	0.8	2
587	Neighbouring group participation in reactions between iodine and $\text{Ph}_3\text{Sn}(\text{CH}_2)_n\text{S}(\text{O})_m\text{C}_6\text{H}_4\text{Me-p}$. <i>Journal of Organometallic Chemistry</i> , 1981, 205, C24-C26.	0.8	7
588	Lewis acidity of carboxyethyltin chlorides, $\text{Cl}_3\text{SnCH}_2\text{CH}_2\text{CO}_2\text{R}$ and $\text{Cl}_2\text{Sn}(\text{CH}_2\text{CH}_2\text{CO}_2\text{R})_2$. <i>Journal of Organometallic Chemistry</i> , 1981, 212, 59-70.	0.8	35
589	Reactions of tetraphenylantimony mercaptides. <i>Journal of Organometallic Chemistry</i> , 1980, 198, 121-129.	0.8	11
590	Tetraphenylantimony mercaptides, Ph_4SbSAr : thermal decomposition. <i>Journal of Organometallic Chemistry</i> , 1980, 188, 345-351.	0.8	12
591	Sulphur-substituted organometallic compounds. Part V. Reactions of sulphidomethyl-platinum and palladium compounds with electrophilic reagents. <i>Inorganica Chimica Acta</i> , 1979, 35, L353-L354.	1.2	8
592	Thermal decomposition of tetraphenylantimony mercaptides. Evidence for a radical route. <i>Journal of Organometallic Chemistry</i> , 1978, 149, C13-C14.	0.8	4
593	Sulphur-substituted organometallic compounds. Part IV. Reactions of p-tolylthiomethyltriphenyltin with electrophilic reagents and oxidants. Comparison of reactions of the oxygen, selenium, and germanium analogues. <i>Journal of the Chemical Society Dalton Transactions</i> , 1976, , 1345.	1.1	14
594	Reactions of Electrophilic Reagents with Tin Compounds Containing Organofunctional Groups. <i>Advances in Chemistry Series</i> , 1976, , 113-122.	0.6	10

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595	Group IVB organometallic sulphides. Journal of Organometallic Chemistry, 1976, 112, 135-144.	0.8	6
596	Sulphur substituted organometallic compounds III. Reactions of $\text{Ph}_3\text{SnCH}_2\text{CH}_2\text{SC}_6\text{H}_4\text{Me-p}$ with some electrophilic reagents. Journal of Organometallic Chemistry, 1975, 94, 15-21.	0.8	14
597	Magnetic double resonance studies of tin-119 chemical shifts in compounds with tin-sulphur bonds and related species. Journal of the Chemical Society Perkin Transactions II, 1975, , 1234-1239.	0.9	36
598	Sulphur-substituted organometallic compounds. Part II. Reaction of vinyltin compounds with arenesulphenyl halides and thiocyanates and some properties and reactions of the (2-arylthio-1-halogenoethyl)-triphenyltin addition products. Journal of the Chemical Society Dalton Transactions, 1975, , 1786.	1.1	11
599	Reactions of aromatic sulphenyl compounds with organotin compounds. Journal of Organometallic Chemistry, 1974, 78, 395-404.	0.8	36
600	Sulphur-containing organometallic compounds: Preparation and some physical properties of (p-tolylthiomethyl)-triphenyl-tin and -germanium, $\text{Ph}_3\text{MCH}_2\text{SC}_6\text{H}_4\text{Me-p}$ (M = Ge, Sn) and [2-(p-tolylthio)ethyl]triphenyltin, $\text{Ph}_3\text{SnCH}_2\text{CH}_2\text{SC}_6\text{H}_4\text{Me-p}$. Journal of Organometallic Chemistry, 1974, 77, 311-323.	0.8	43
601	Group IVB organometallic sulphides. Part V. Reactions of lead sulphides with some electrophilic species and mercury compounds. Comparison of the reactions of aryl triorganolead sulphides with those of the other Group IVB sulphides. Journal of the Chemical Society Dalton Transactions, 1974, , 190.	1.1	9
602	Equilibria between organotin trichlorides and nitrogen donors in ether and the comparison of their acceptor strengths with stannic chloride. Journal of Organometallic Chemistry, 1967, 9, 89-98.	0.8	13