

Mino Caira

List of Publications by Year in descending order

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180
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2,654
citations

236612

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h-index

301761

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189
all docs

189
docs citations

189
times ranked

2475
citing authors

#	ARTICLE	IF	CITATIONS
1	Host behaviour of 1,2-DAX, 1,2-DAT, 1,4-DAX and 1,4-DAT in mixtures of methyl-, ethyl- and isopropyl-substituted aromatic guest compounds. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2022, 102, 359.	0.9	0
2	<i>trans</i> -9,10-Dihydro-9,10-ethanoanthracene-11,12-dicarboxylic Acid: Complete Host Selectivity for Guest Compound <i>para</i> -Dichlorobenzene during Crystal Growth from Mixed Isomeric Dichlorobenzenes. <i>Crystal Growth and Design</i> , 2022, 22, 3385-3394.	1.4	4
3	Native Cyclodextrins as Complexation Agents for Pterostilbene: Complex Preparation and Characterization in Solution and in the Solid State. <i>Pharmaceutics</i> , 2022, 14, 8.	2.0	8
4	In Silico and Experimental Investigation of the Biological Potential of Some Recently Developed Carprofen Derivatives. <i>Molecules</i> , 2022, 27, 2722.	1.7	4
5	Selectivity considerations of host compound <i>trans</i> -9,10-dihydro-9,10-ethanoanthracene-11,12-dicarboxylic acid when presented with pyridine and picoline mixtures: charge-assisted <i>versus</i> classical hydrogen bonding. <i>CrystEngComm</i> , 2022, 24, 4573-4583.	1.3	6
6	Investigation of the Complexes of TETROL with Four Cycloalkanones: Thermal Stabilities, Host Selectivities, Single-Crystal X-ray Diffraction Experiments, Crystal Densities, and Guest Conformations. <i>Crystal Growth and Design</i> , 2022, 22, 5054-5062.	1.4	1
7	Cyclodextrin complexes of the anticonvulsant agent valproic acid. <i>CrystEngComm</i> , 2021, 23, 6582-6590.	1.3	2
8	Alternative purification protocols of mixed pyridines in the presence of <i>trans</i> -N,N'-bis(9-phenyl-9-xanthenyl)cyclohexane-1,4-diamine. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2021, 99, 235-243.	0.9	7
9	Two Crystal Forms of a Hydrated 2:1 β -Cyclodextrin Fluconazole Complex: Single Crystal X-ray Structures, Dehydration Profiles, and Conditions for Their Individual Isolation. <i>Molecules</i> , 2021, 26, 4427.	1.7	8
10	Inclusion of Hydroxycinnamic Acids in Methylated Cyclodextrins: Host-Guest Interactions and Effects on Guest Thermal Stability. <i>Biomolecules</i> , 2021, 11, 45.	1.8	6
11	A preformulation co-crystal screening case study: Polymorphic co-crystals of an imidazopyridazine antimalarial drug lead with the cofomer succinic acid. <i>Journal of Molecular Structure</i> , 2020, 1204, 127561.	1.8	7
12	5-Iodo-1-Arylpyrazoles as Potential Benchmarks for Investigating the Tuning of the Halogen Bonding. <i>Crystals</i> , 2020, 10, 1149.	1.0	12
13	Novel Cocrystals and Eutectics of the Antiprotozoal Tinidazole: Mechanochemical Synthesis, Cocrystallization, and Characterization. <i>Crystal Growth and Design</i> , 2020, 20, 2930-2942.	1.4	18
14	Inclusion of the Phytoalexin <i>trans</i> -Resveratrol in Native Cyclodextrins: A Thermal, Spectroscopic, and X-Ray Structural Study. <i>Molecules</i> , 2020, 25, 998.	1.7	12
15	Investigation of the separation potential of xanthenyl- and thioxanthenyl-based host compounds for pyridine and isomeric picoline mixtures. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2020, 98, 223-235.	0.9	10
16	Trifluralin and two of its photodegradation products: Crystal structures and phase solubility/UV studies with cyclodextrins. <i>Journal of Physical Organic Chemistry</i> , 2019, 32, e4006.	0.9	2
17	Five Solid Forms of a Potent Imidazopyridazine Antimalarial Drug Lead: A Preformulation Study. <i>Crystal Growth and Design</i> , 2019, 19, 4683-4697.	1.4	8
18	A new polymorph of the common cofomer isonicotinamide. <i>CrystEngComm</i> , 2019, 21, 843-849.	1.3	14

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19	Cocrystal and Salt Forms of an Imidazopyridazine Antimalarial Drug Lead. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 2349-2357.	1.6	13
20	Crystal X-ray Diffraction and Molecular Modeling Considerations Elucidate the Factors Responsible for the Opposing Host Behavior of Two Isostructural Xanthenyl- and Thioxanthenyl-Derived Host Compounds. <i>Crystal Growth and Design</i> , 2019, 19, 2396-2418.	1.4	8
21	Halogen bonding in 5-iodo-1-arylpyrazoles investigated in the solid state and predicted by solution ¹³ C-NMR spectroscopy. <i>CrystEngComm</i> , 2019, 21, 7085-7093.	1.3	15
22	Cyclodextrin Inclusion of Medicinal Compounds for Enhancement of their Physicochemical and Biopharmaceutical Properties. <i>Current Topics in Medicinal Chemistry</i> , 2019, 19, 2357-2370.	1.0	6
23	X-ray, DFT, FTIR and thermal study of the antimicrobial N-benzenesulfonyl-1H-1,2,3-benzotriazole. <i>Journal of Molecular Structure</i> , 2018, 1164, 200-208.	1.8	5
24	Halogen Bonds of 4-Iodosydones in Solution Deduced from ¹³ C-NMR Spectra. <i>Revista De Chimie (discontinued)</i> , 2018, 69, 843-845.	0.2	3
25	A New Synthesis of Pyrroles from Benzimidazolium N-Cyanomethyl Ylides and Alkyne Dipolarophiles. <i>Synlett</i> , 2017, 28, 2241-2246.	1.0	8
26	N,N'-Bis(9-phenyl-9-thioxanthenyl)ethylenediamine: Highly Selective Host Behavior in the Presence of Xylene and Ethylbenzene Guest Mixtures. <i>Crystal Growth and Design</i> , 2017, 17, 6660-6667.	1.4	22
27	Isolation, Characterization and Antiproliferative Activity of New Metabolites from the South African Endemic Red Algal Species <i>Laurencia alfredensis</i> . <i>Molecules</i> , 2017, 22, 513.	1.7	19
28	Encapsulation of the Antioxidant R-(+)-Î±-Lipoic Acid in Permethylated Î±- and Î²-Cyclodextrins: Thermal and X-ray Structural Characterization of the 1:1 Inclusion Complexes. <i>Molecules</i> , 2017, 22, 866.	1.7	8
29	Sydnone C-4 heteroarylation with an indolizine ring via Chichibabin indolizine synthesis. <i>Beilstein Journal of Organic Chemistry</i> , 2016, 12, 2503-2510.	1.3	4
30	Polymorphism of the antiviral agent clevudine. <i>CrystEngComm</i> , 2016, 18, 8172-8181.	1.3	6
31	Preparation and Physicochemical Characterization of an Inclusion Complex Between Dimethylated Î²-Cyclodextrin and a Drug Lead From a New Class of Orally Active Antimalarial 3,5-Diaryl-2-Aminopyridines. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 3344-3350.	1.6	3
32	Elucidating Latent Mechanistic Complexity in Competing Acid-Catalyzed Reactions of Salicylaldehyde-Derived Baylis-Hillman Adducts. <i>Journal of Organic Chemistry</i> , 2016, 81, 109-120.	1.7	6
33	Thermal, X-ray Structural, and Dissolution Characteristics of Solid Forms Derived from the Anticancer Agents 2-Methoxyestradiol and 2-Methoxyestradiol-3,17-O,O-Bis-Sulfamate. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 3418-3425.	1.6	4
34	Inclusion complexes of 2-methoxyestradiol with dimethylated and permethylated Î²-cyclodextrins: models for cyclodextrin-steroid interaction. <i>Beilstein Journal of Organic Chemistry</i> , 2015, 11, 2616-2630.	1.3	27
35	Indolizines and pyrrolo[1,2-c]pyrimidines decorated with a pyrimidine and a pyridine unit respectively. <i>Beilstein Journal of Organic Chemistry</i> , 2015, 11, 1079-1088.	1.3	13
36	Clathrates of TETROL: Further Aspects of the Selective Inclusion of Methylcyclohexanones in Their Energetically Unfavorable Axial Methyl Conformations. <i>Journal of Organic Chemistry</i> , 2015, 80, 7184-7192.	1.7	16

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37	1,3-Dipolar cycloaddition between acetylenic dipolarophiles and sydnone-N-ylides as bis(1,3-dipoles). <i>Tetrahedron</i> , 2015, 71, 9095-9100.	1.0	13
38	Inclusion of <i>trans</i> -resveratrol in methylated cyclodextrins: synthesis and solid-state structures. <i>Beilstein Journal of Organic Chemistry</i> , 2014, 10, 3136-3151.	1.3	31
39	Alternative solid-state forms of a potent antimalarial aminopyridine: X-ray crystallographic, thermal and solubility aspects. <i>CrystEngComm</i> , 2014, 16, 5781-5792.	1.3	7
40	Synthesis and Structural Analysis of Novel Neuroprotective Pentacyclo[5.4.1.02,6.03,10.05,9]undecane- and Adamantane-Derived Propargylamines. <i>Journal of Chemical Crystallography</i> , 2014, 44, 194-204.	0.5	7
41	7,8,9,10-Tetrahydropyrrolo[2,1-a]isoquinolines in the search for new indolizine derivatives. <i>Tetrahedron Letters</i> , 2014, 55, 5635-5638.	0.7	19
42	Permethylated β -cyclodextrin/pesticide complexes: X-ray structures and thermogravimetric assessment of kinetic parameters for complex dissociation. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2013, 75, 47-56.	1.6	12
43	Role of halogen bonding in clathrate formation of tetra- and hexasalicylides derived from halogenated salicylic acids. <i>Tetrahedron</i> , 2013, 69, 1120-1127.	1.0	15
44	A Supramolecular Assembly Formed by Heteroassociation of Ciprofloxacin and Norfloxacin in the Solid State: Co-Crystal Synthesis and Characterization. <i>Crystal Growth and Design</i> , 2013, 13, 1050-1058.	1.4	26
45	Inclusion of the insecticide fenitrothion in dimethylated- β -cyclodextrin: unusual guest disorder in the solid state and efficient retardation of the hydrolysis rate of the complexed guest in alkaline solution. <i>Beilstein Journal of Organic Chemistry</i> , 2013, 9, 106-117.	1.3	7
46	A Chiral Bis(arsine) Ligand: Synthesis and Applications in Palladium-Catalyzed Asymmetric Allylic Alkylations. <i>Organometallics</i> , 2013, 32, 3220-3226.	1.1	16
47	Investigation of the inclusion of the herbicide cycluron in native cyclodextrins by X-ray diffraction, nuclear magnetic resonance spectroscopy and isothermal titration calorimetry. <i>Supramolecular Chemistry</i> , 2012, 24, 406-414.	1.5	2
48	A solid-state study of the inclusion of endosulfan in native and derivatised cyclodextrins using X-ray diffraction and thermoanalytical methods. <i>New Journal of Chemistry</i> , 2012, 36, 2007.	1.4	5
49	Co-crystals of the antiretroviral nevirapine: crystal structures, thermal analysis and dissolution behaviour. <i>CrystEngComm</i> , 2012, 14, 2541-2551.	1.3	44
50	Solvatomorphism of the Antibacterial Dapsone: X-ray Structures and Thermal Desolvation Kinetics. <i>Crystal Growth and Design</i> , 2012, 12, 1683-1692.	1.4	30
51	Polymorphism of the Antitubercular Isoxyl. <i>Crystal Growth and Design</i> , 2011, 11, 4950-4957.	1.4	13
52	New polymorphs of isonicotinamide and nicotinamide. <i>Chemical Communications</i> , 2011, 47, 1530-1532.	2.2	111
53	Pharmaceutical Co-crystals with Isonicotinamide "Vitamin B3, Clofibric Acid, and Diclofenac" and Two Isonicotinamide Hydrates. <i>Crystal Growth and Design</i> , 2011, 11, 75-87.	1.4	115
54	Contributions to syntheses of pyrrolo[2,1-a]phthalazines. <i>Monatshefte für Chemie</i> , 2011, 142, 743-748.	0.9	18

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55	Effect of cyclodextrins on the reactivity of fenitrothion. Carbohydrate Research, 2011, 346, 322-327.	1.1	17
56	Generation of pyrrolo[2,1-a]isoquinoline derivatives from N-acylides: Synthetic control and structural characterization. Heteroatom Chemistry, 2011, 22, 723-729.	0.4	15
57	Synthesis and Anti-Plasmodial Activity of 8 ¹ , 13 ¹ -Dihydroxypodocarpene Derivatives. Journal of Chemical Research, 2011, 35, 18-23.	0.6	4
58	Structural Aspects of Crystalline Derivatized Cyclodextrins and Their Inclusion Complexes. Current Organic Chemistry, 2011, 15, 815-830.	0.9	13
59	Solid-state structures and thermal properties of inclusion complexes of the organophosphate insecticide fenitrothion with permethylated cyclodextrins. Carbohydrate Research, 2010, 345, 141-147.	1.1	17
60	Dehydration kinetics of theophylline-7-acetic acid monohydrate. Journal of Thermal Analysis and Calorimetry, 2010, 99, 649-654.	2.0	5
61	Channel inclusion of primary alcohols in isostructural solvates of the antiretroviral nevirapine: an X-ray and thermal analysis study. Structural Chemistry, 2010, 21, 771-777.	1.0	31
62	Incorporating active pharmaceutical ingredients into a molecular salt using a chiral counterion. CrystEngComm, 2010, 12, 3634.	1.3	19
63	Influence of the Composition of Water/Ethanol Mixtures on the Solubility and Recrystallization of Nevirapine. Crystal Growth and Design, 2010, 10, 3859-3868.	1.4	18
64	Cyclodextrin inclusion of four phenylurea herbicides: determination of complex stoichiometries and stability constants using solution ¹ H NMR spectroscopy. Supramolecular Chemistry, 2010, 22, 172-177.	1.5	19
65	Inclusion of the allicin mimic <i>S</i> - <i>p</i> -tolyl <i>t</i> -butylthiosulphinate in β -cyclodextrin. Supramolecular Chemistry, 2009, 21, 611-617.	1.5	7
66	One-Pot, Three-Component Synthesis of a Library of New Pyrrolo[1,2-a]quinoline Derivatives. Synlett, 2009, 2009, 1795-1799.	1.0	11
67	A Novel Approach for the Synthesis of N-Arylpyrroles. Synlett, 2009, 2009, 3336-3340.	1.0	7
68	Synthesis, spectroscopic, and X-ray structural characterization of pharmacologically active substituted pyrazolyl-acetanilides. Structural Chemistry, 2009, 20, 377-385.	1.0	2
69	Synthesis, characterization and crystal structures of the tetrachlorocuprate and tetrabromocadmate salts of the antimalarial mefloquine. Structural Chemistry, 2009, 20, 859-868.	1.0	24
70	Pharmacologically Relevant Bifunctional Compounds Containing Chloroquinoline and Dihydropyrimidone Moieties: Syntheses and Crystal Structures of a Target Molecule and Selected Intermediates. Journal of Chemical Crystallography, 2009, 39, 753-760.	0.5	3
71	Investigation of the inclusion of the herbicide metobromuron in native cyclodextrins by powder X-ray diffraction and isothermal titration calorimetry. Carbohydrate Research, 2009, 344, 2388-2393.	1.1	20
72	Concomitant Polymorphs of the Antihyperlipoproteinemic Bezafibrate. Crystal Growth and Design, 2009, 9, 2646-2655.	1.4	27

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73	Effect of perethylation on the conformation of \hat{I}^3 -cyclodextrin: an X-ray diffraction study. <i>Supramolecular Chemistry</i> , 2009, 21, 473-478.	1.5	2
74	Inclusion of parabens in \hat{I}^2 -cyclodextrin: A solution NMR and X-ray structural investigation. <i>Supramolecular Chemistry</i> , 2009, 21, 358-366.	1.5	13
75	Crystal Structure of Ethyl 3-(4-chlorobenzoyl)pyrrolo[1,2-c]quinazoline-1-carboxylate, a Pyrrolo[1,2-c]quinazoline Derivative. <i>X-ray Structure Analysis Online</i> , 2009, 25, 5-6.	0.1	1
76	Addendum: Crystal Structure of Ethyl 3-(4-chlorobenzoyl)pyrrolo[1,2-c]quinazoline-1-carboxylate, a Pyrrolo[1,2-c]quinazoline Derivative [X-ray Structure Analysis Online, Vol. 25, p. 5 (2009)]. <i>X-ray Structure Analysis Online</i> , 2009, 25, 49-50.	0.1	0
77	7-Methoxy-pyrrolo[1,2-a]quinolines via quinolinium N-ylides. <i>Arkivoc</i> , 2009, 2009, 242-253.	0.3	10
78	X-ray structures and pharmacological activities of lidocaine derivatives. <i>Structural Chemistry</i> , 2008, 19, 917-922.	1.0	1
79	Crystal Structure of a Rearranged Cage Compound, 3-Hydroxy-4-aza-8-oxoheptacyclo [9.4.1.02,10.03,14.04,9.09,13.012,15]tetradecane. <i>Journal of Chemical Crystallography</i> , 2008, 38, 705-709.	0.5	3
80	Solvent Inclusion by the Anti-HIV Drug Nevirapine: X-Ray Structures and Thermal Decomposition of Representative Solvates. <i>Crystal Growth and Design</i> , 2008, 8, 17-23.	1.4	28
81	X-ray Structure of a 3,4-Dihydropyrrolo[1,2-b]pyridazine Derivative. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2008, 24, X185-X186.	0.1	0
82	A New Pentaheterocyclic System: Cyclobuta[4,5]pyrrolo[1,2-a][1,10]phenanthroline. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2008, 24, X27-X28.	0.1	1
83	Crystal Structure of Dichlorobis(N-{4-[(2-pyrimidinyl)-KAPPA.N-amino]-sulfonyl}phenyl)acetamide)copper(II). <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2008, 24, X63-X64.	0.1	2
84	Effect of Crystal Packing on H-Bond Parameters: X-Ray Structure of the Sulfadimidine p-Chlorobenzoic Acid Co-crystal. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2008, 24, X87-X88.	0.1	3
85	X-ray Structure of N-(4-Nitrophenacyl)-4,5-diazafluoren-9-onium Bromide. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2007, 23, X173-X174.	0.1	1
86	Crystal Structure of a New Pyrrolo[1,2-a][1,10]phenanthroline Derivative. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2007, 23, X13-X14.	0.1	3
87	Crystal Structure of Midazolam Saccharinate. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2007, 23, X143-X144.	0.1	0
88	Synthesis and Structure Determination of 8- and 9-iodocamphorquinone Bis(ethylene ketal). <i>Journal of Chemical Research</i> , 2007, 2007, 240-243.	0.6	0
89	Effect of peracetylation on the conformation of \hat{I}^3 -cyclodextrin. <i>Chemical Communications</i> , 2007, , 1221-1223.	2.2	6
90	Sulfa Drugs as Model Cocystal Formers. <i>Molecular Pharmaceutics</i> , 2007, 4, 310-316.	2.3	132

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91	PHARMACEUTICS, PREFORMULATION AND DRUG DELIVERY. Journal of Pharmaceutical Sciences, 2007, 96, 996-1007.	1.6	19
92	X-ray Structures of Pharmacologically Active 2-(3,5-Dimethyl-pyrazol-1-yl)-methylacetanilides. Journal of Chemical Crystallography, 2007, 37, 623-628.	0.5	3
93	Synthesis, Characterization and Crystal Structure of a Polymeric Zinc(II) Complex Containing the Antimalarial Quinine as Ligand. Journal of Chemical Crystallography, 2007, 37, 707-712.	0.5	18
94	Selective enclathration of picoline isomers by a resorcinarene host. CrystEngComm, 2006, 8, 275.	1.3	19
95	Complexation with diol host compounds. Part 36: inclusion compounds of 1,1,6,6-tetraphenylhexa-2,4-diene-1,6-diol with benzene, toluene and mesitylene. Journal of Chemical Crystallography, 2006, 36, 435-443.	0.5	6
96	Inexpensive, One-Pot Synthesis of Unsymmetrical Disulfides Using 1-Chlorobenzotriazole. Journal of Organic Chemistry, 2006, 71, 8268-8271.	1.7	93
97	β -Cyclodextrin Inclusion Complexes of Mg ²⁺ and Ca ²⁺ Salts of Meclofenamic Acid: Preparation and Structural Characterisation. Supramolecular Chemistry, 2006, 18, 553-559.	1.5	5
98	Structural and Kinetic Study of Inclusion of Amines by a Bis-Fluorene Host. Crystal Growth and Design, 2006, 6, 127-131.	1.4	12
99	Concave Conformation of a Pyrrolo[1,2-a][4,5]diazafuoren-5-one Derivative. Analytical Sciences: X-ray Structure Analysis Online, 2006, 22, X259-X260.	0.1	0
100	Guest Inclusion by N,N',N''-Trihydroxyisocyanuric Acid: X-Ray Structure of the N,N-Dimethylformamide Complex. Analytical Sciences: X-ray Structure Analysis Online, 2006, 22, X69-X70.	0.1	0
101	Synthesis of phenyl 2-acryloyloxybornane-10-sulfonate diastereomers. Journal of Chemical Research, 2006, 2006, 744-747.	0.6	1
102	Synthesis and Crystal Structure of a Product from Regio- and endo Selective 1,3-Dipolar Cycloaddition of a Phthalazinium Phenacylide to a Non-symmetrical Cyclic Olefin. Analytical Sciences: X-ray Structure Analysis Online, 2005, 21, X133-X134.	0.1	1
103	The Synthesis of Novel p-Quinone Methides: O-Dealkylation of 5-(p-Alkyloxyaryl)-10,11-dihydrodibenzo[a,d]cyclohepten-5-ols and Related Compounds. European Journal of Organic Chemistry, 2005, 2005, 2607-2619.	1.2	10
104	Helical chirality of pyrrolo[1,2-a][1,10]phenanthroline derivatives. Journal of Chemical Crystallography, 2005, 35, 361-365.	0.5	7
105	Synthesis and X-ray Structure of a New Pyrrolo[1,2-b]-pyridazine Derivative. Molecules, 2005, 10, 360-366.	1.7	4
106	Solvent-mediated transformation of a 1 : 1 2,3-bis-fluorene-9-ylidene succinic acid ethanol solvate to the 1 : 2 solvate. CrystEngComm, 2005, 7, 592.	1.3	2
107	Isostructurality of Inclusion Compounds. , 2004, , 767-775.		6
108	Preparation, Thermal Behaviour and Solid-state Structures of Inclusion Complexes of Permethylated- β -cyclodextrin with the Garlic-derived Antithrombotics (E)- and (Z)-Ajoene. Supramolecular Chemistry, 2004, 16, 395-403.	1.5	15

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109	X-ray Structure and Thermal Properties of a 1:1 Inclusion Complex Between Permethylated β -Cyclodextrin and Psoralen. <i>Supramolecular Chemistry</i> , 2004, 16, 389-393.	1.5	9
110	Evidence of a Bimodal Binding between Diclofenac-Na and β -Cyclodextrin in Solution. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2004, 49, 225-229.	1.6	16
111	X-ray structures of new substituted 2-(pyrazol-1-yl)-2-nitroacetanilides with pharmacological activity. <i>Journal of Chemical Crystallography</i> , 2004, 34, 317-324.	0.5	4
112	Thermal and structural characterization of two polymorphs of the bronchodilator tulobuterol. <i>Journal of Thermal Analysis and Calorimetry</i> , 2004, 77, 597-606.	2.0	13
113	Thermal and structural properties of ambroxol polymorphs. <i>Journal of Thermal Analysis and Calorimetry</i> , 2004, 77, 653-662.	2.0	25
114	Thermal studies of solvent exchange in isostructural solvates of a tetroxoprim-sulfametrole complex. <i>Journal of Thermal Analysis and Calorimetry</i> , 2004, 77, 695-708.	2.0	12
115	Preparation and Crystal Characterization of a Polymorph, a Monohydrate, and an Ethyl Acetate Solvate of the Antifungal Fluconazole. <i>Journal of Pharmaceutical Sciences</i> , 2004, 93, 601-611.	1.6	86
116	Inclusion of quinolines by binaphthol: structures and selectivity. <i>Organic and Biomolecular Chemistry</i> , 2004, 2, 655.	1.5	9
117	Inclusion by a fluorenyl host with volatile guests: structures, thermal stability and kinetics Electronic supplementary information (ESI) available: NMR spectra and assignments. See http://www.rsc.org/suppdata/ob/b4/b400721b/ . <i>Organic and Biomolecular Chemistry</i> , 2004, 2, 2299.	1.5	12
118	Guest-dependent photochromism of 3,3'-bis-(4-fluoro-phenyl)-3H,3'-H-[2,2'-biindenylidene-1,1'-dione] in its inclusion crystals. <i>CrystEngComm</i> , 2004, 6, 1-4.	1.3	9
119	Complexation with Diol Host Compounds. Part 35: Inclusion Compounds of 1,1,6,6-Tetraphenylhexa-2,4-diyne-1,6-diol with CCl ₄ , CHCl ₃ , CH ₂ Cl ₂ and CH ₃ CN. <i>Supramolecular Chemistry</i> , 2004, 16, 107-112.	1.5	9
120	Conglomerate and racemate formation of 2,3-bisfluoren-9-ylidenesuccinic acid by inclusion complexation with achiral guest molecules. <i>New Journal of Chemistry</i> , 2004, 28, 329.	1.4	6
121	Inclusion of Anesthetics in Cyclodextrins: Structural Investigation of Solid Inclusion Complexes of Butamben. <i>Supramolecular Chemistry</i> , 2004, 16, 279-285.	1.5	7
122	New crystalline forms of permethylated β -cyclodextrin. <i>Chemical Communications</i> , 2004, , 2216-2217.	2.2	35
123	Selectivity of a Resorcinarene Host for Pentanol Isomers. <i>Supramolecular Chemistry</i> , 2004, 16, 595-602.	1.5	4
124	Cyclodextrin inclusion of p-hydroxybenzoic acid esters. <i>Journal of Thermal Analysis and Calorimetry</i> , 2003, 73, 647-651.	2.0	6
125	Inclusion of the Antidepressant Paroxetine in β -cyclodextrin. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2003, 46, 37-42.	1.6	10
126	Order-Disorder Enantiotropy, Monotropy, and Isostructurality in a Tetroxoprim-Sulfametrole 1:1 Molecular Complex: Crystallographic and Thermal Studies. <i>Journal of Pharmaceutical Sciences</i> , 2003, 92, 2164-2176.	1.6	9

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127	Structural characterization, physicochemical properties, and thermal stability of three crystal forms of nifedipine. <i>Journal of Pharmaceutical Sciences</i> , 2003, 92, 2519-2533.	1.6	48
128	Inclusion compounds of 1,1,6,6-tetraphenylhexa-2,4-diyne-1,6-diol with DMF and DMSO: structures, selectivity and kinetics of desolvation. Complexation with diol host compounds. Part 34. For Part 33, see ref. 3.. <i>CrystEngComm</i> , 2003, 5, 150-153.	1.3	16
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