

Kinga Suwinska

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Solid-state interactions of calixarenes with biorelevant molecules. <i>Chemical Communications</i> , 2009, , 5799.	2.2	88
2	Selective anion binding and solid-state host-guest chemistry of an extended cavity calix[6]pyrrole. <i>Chemical Communications</i> , 2001, , 13-14.	2.2	83
3	Dioxovanadium(V) Schiff base complexes of N-methyl-1,2-diaminoethane and 2-methyl-1,2-diaminopropane with aromatic o-hydroxyaldehydes and o-hydroxyketones: synthesis, characterisation, catalytic properties and structure. <i>Polyhedron</i> , 2003, 22, 1009-1018.	1.0	64
4	Upper rim substituted thiocalix[4]arenes. <i>Tetrahedron Letters</i> , 2003, 44, 7167-7170.	0.7	55
5	Chiral dioxovanadium(V) complexes with single condensation products of 1,2-diaminocyclohexane and aromatic o-hydroxycarbonyl compounds: Synthesis, characterization, catalytic properties and structure. <i>Polyhedron</i> , 2007, 26, 2559-2568.	1.0	54
6	Physical stability vs. chemical lability in microporous metal coordination polymers: a comparison of [Cu(OH)(INA)] _n and [Cu(INA) ₂] _n : INA = 1,4-(NC ₅ H ₄ CO ₂) ₂ . Electronic supplementary information (ESI) available: 1. Structure determination summaries for compounds 1-3. 2. Powder X-ray diffraction patterns: (a) for 1 and (b) for 2 after prolonged heating at different temperatures, establishing framework stabilities and (c) showing transformation of polymer 2 to the molecular compound 3, after 12 h in H ₂ O. Fig. S1: <i>Chemical Communications</i> , 2002, 1642-1643.	2.2	50
7	Polycyano- polycadmiate host clathrates including a methylviologen dication. Syntheses, crystal structures and photo-induced reduction of methylviologen dication. <i>Dalton Transactions RSC</i> , 2002, , 1907.	2.3	50
8	Diastereoselective Lower Rim (1S)-Camphorsulfonylation as the Shortest Way to the Inherently Chiral Calix[4]arene. <i>Organic Letters</i> , 2007, 9, 1183-1185.	2.4	50
9	Conformational extremes in the supramolecular assemblies of para-sulfonato-calix[8]arene. <i>New Journal of Chemistry</i> , 2006, 30, 987.	1.4	47
10	Synthesis of pyrazolidinone analogs of β -lactam antibiotics. <i>Tetrahedron</i> , 2002, 58, 1199-1212.	1.0	46
11	A polynuclear complex, {[Cu(bpe) ₂](NO ₃)}, with interpenetrated diamondoid networks: synthesis, properties and catalytic behavior. <i>Journal of Materials Chemistry</i> , 2005, 15, 4234.	6.7	42
12	Crystal structure of a polycyano- polycadmiate host clathrate including a charge-transfer complex of methylviologen dication and mesitylene as a guest. <i>Chemical Communications</i> , 2001, , 1398-1399.	2.2	37
13	Solid state structures of the complexes between the antiseptic chlorhexidine and three anionic derivatives of calix[4]arene. <i>CrystEngComm</i> , 2008, 10, 975.	1.3	37
14	Molecular conformation and excited-state dipole moments of di- and tetramethylaminobenzonitrile (DMABN and TMABN). <i>The Journal of Physical Chemistry</i> , 1993, 97, 13500-13507.	2.9	33
15	Clathrate inclusion compounds of bis(isothiocyanato) tetrakis (4-methylpyridine) nickel II. <i>Journal of Molecular Structure</i> , 1981, 75, 101-112.	1.8	32
16	Diverse Reactivity of Dialkylaluminum Dimesitylboryloxides [(1/4-Mes ₂ BO)AlR ₂] ₂ . <i>Synthetic and Structural Study. Inorganic Chemistry</i> , 2000, 39, 5763-5767.	1.9	32
17	Synthesis and Structures of 9-Nickelafuorenyllithium Complexes. <i>Organometallics</i> , 2008, 27, 2346-2349.	1.1	32
18	Cyclo[2]benzimidazole: luminescence turn-on sensing of anions. <i>Chemical Communications</i> , 2011, 47, 6087.	2.2	32

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19	The role of template in the synthesis of meso-hexamethyl- meso-hexaphenyl-calix[6]pyrrole: trihalogenated compounds as templates for the assembly of a host with a trigonal cavity Electronic supplementary data (ESI) available: Figs. 1 and 2 showing atom numbering. See http://www.rsc.org/suppdata/cc/b1/b106162n/ . Chemical Communications, 2002, , 404-405.	2.2	30
20	Reaction of $\hat{1}\pm, \hat{1}^2$ -unsaturated sugar lactones with formaldoxime. Tetrahedron, 1989, 45, 233-238.	1.0	29
21	1,3-Dipolar cycloaddition of a nitrone derived from (S)-malic acid to $\hat{1}\pm, \hat{1}^2$ -unsaturated $\hat{1}$ -lactones. Tetrahedron: Asymmetry, 2001, 12, 3163-3172.	1.8	29
22	Sensitive and Selective PET-Based Diimidazole Luminophore for ZnII Ions: A Structure-Activity Correlation. Inorganic Chemistry, 2006, 45, 5315-5320.	1.9	28
23	Phase and X-ray study of clathrate formation in the tetraisoamylammonium fluoride-water system. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1994, 17, 137-148.	1.6	27
24	Geometrical and inclusion considerations in the formation of hexagonal nanotubes of calix[4]arene di-methoxycarbonyl methyl ester and acid. CrystEngComm, 2006, 8, 890.	1.3	27
25	Crystal and molecular structure of 1,25-dihydroxycholecalciferol. Acta Crystallographica Section B: Structural Science, 1996, 52, 550-554.	1.8	26
26	Synthesis of novel heteropentacenes containing nitrogen, sulfur and oxygen or selenium. New Journal of Chemistry, 2002, 26, 1216-1220.	1.4	26
27	[2+2] Cycloaddition of chlorosulfonyl isocyanate to allenyl-sugar ethers. Tetrahedron: Asymmetry, 2000, 11, 3131-3150.	1.8	25
28	Synthesis of new pentacyclic diquinothiazines. Journal of Heterocyclic Chemistry, 2007, 44, 543-550.	1.4	25
29	Structure of Cage Amines as Models for Twisted Intramolecular Charge-Transfer States. Journal of Physical Chemistry A, 1997, 101, 8518-8525.	1.1	24
30	Self-assembled calix[6]pyrrole capsules: solid-state encapsulation of different guests in preorganized calix[6]pyrrole capsules. Chemical Communications, 2002, , 726-727.	2.2	23
31	Calix[4]azacrowns: self-assembly and effect of chain length and O-alkylation on their metal ion-binding properties. Tetrahedron, 2007, 63, 62-70.	1.0	23
32	3,6-Diazaphenothiazines as potential lead molecules – synthesis, characterization and anticancer activity. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 1512-1519.	2.5	23
33	Photophysical transformations induced by chemical substitution to salicylaldehydes. Physical Chemistry Chemical Physics, 2020, 22, 6698-6705.	1.3	23
34	Enol-Enamine Tautomerism in Crystals of 1,3-Bis(pyridin-2-yl) Propan-2-one: A Combined Crystallographic and Quantum-Chemical Investigation of the Effect of Packing on Tautomerization Processes. Journal of the American Chemical Society, 2004, 126, 13519-13525.	6.6	22
35	Calix[4]arenesulfonylamidines. Synthesis, structure and influence on Mg ²⁺ , ATP-dependent calcium pumps. Tetrahedron Letters, 2005, 46, 7459-7462.	0.7	22
36	Single crystal X-ray diffraction study of the cubic ionic clathrate hydrate of tetrabutyl ammonium propionate (C ₄ H ₉) ₄ N C ₂ H ₅ COO · 27.0H ₂ O. Journal of Structural Chemistry, 2012, 53, 768-775.	0.3	21

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37	Tetrazolecalix[4]arenes as new ligands for palladium(II). <i>Tetrahedron</i> , 2005, 61, 12282-12287.	1.0	20
38	Trianionic calix[4]arene monoalkoxy derivatives: synthesis, solid-state structures and self-assembly properties. <i>New Journal of Chemistry</i> , 2008, 32, 1988.	1.4	20
39	A new synthetic approach to 5-dethia-4-methyl-5-oxacephems. <i>Tetrahedron</i> , 2003, 59, 5893-5903.	1.0	19
40	Assembly of a novel supramolecular synthon of calix[4]arene presenting four carboxylic acids. <i>Chemical Communications</i> , 2006, , 903.	2.2	19
41	Structural Diversity in the Crystalline Complexes of <i>para</i> -Sulfonato-calix[4]arene with Bipyridinium Derivatives. <i>Crystal Growth and Design</i> , 2010, 10, 4542-4549.	1.4	19
42	Unravelling the ambiguity of the emission pattern of donor-acceptor salicylaldimines. <i>Journal of Molecular Liquids</i> , 2021, 343, 117532.	2.3	19
43	Assembly modes in the solid state structure of the complexes of melamine mono-cations with <i>para</i> -calix[4]arene sulfonic acid and calix[4]arene dihydroxyphosphonic acid. <i>New Journal of Chemistry</i> , 2006, 30, 59-64.	1.4	18
44	10-(3-Nitro-4-pyridyl)-1,8-diazaphenothiazine as the double Smiles rearrangement product. <i>Journal of Molecular Structure</i> , 2012, 1015, 94-98.	1.8	18
45	Study of β -cyclodextrin inclusion complexes with volatile molecules geraniol and \pm -terpineol enantiomers in solid state and in solution. <i>Chemical Physics Letters</i> , 2015, 641, 44-50.	1.2	18
46	Conformations of 2-C:1-N-carbonyl-2-deoxy-d-glycopyranosylamines. <i>Carbohydrate Research</i> , 1994, 256, 1-11.	1.1	17
47	UNEXPECTED SIMPLE ROUTE TO NOVEL DIPYRIDO-1,4-THIAZINE SYSTEM. <i>Heterocyclic Communications</i> , 2002, 8, .	0.6	17
48	Head-to-tail self-assembly of a calix[4]arene inclusion polymer controlled by a pendant arm. <i>Chemical Communications</i> , 2005, , 2442.	2.2	17
49	Synthesis and structural characterisation of novel nickelindenyl and nickelfluorenyl compounds: Differences in the bonding modes of nickelacyclic rings. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 4080-4085.	0.8	17
50	Clathrate Formation in the Water-Tetraisoamylammonium Propionate System: X-ray Structural Analysis of the Clathrate Hydrate (i-C ₅ H ₁₁) ₄ NC ₂ H ₅ CO ₂ ·36H ₂ O. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2006, 56, 331-335.	1.6	17
51	Novel 9-Nickelafluorenyl Sandwich Complexes of Nickel(II) and Cobalt(II). <i>Organometallics</i> , 2008, 27, 3316-3319.	1.1	17
52	Supramolecular versatility in the solid-state complexes of <i>para</i> -sulphonatocalix[4]arene with phenanthroline. <i>CrystEngComm</i> , 2011, 13, 3265.	1.3	17
53	X-ray structural analysis of the dinitratotetrapyridinecopper(II) complex and its clathrates with tetrahydrofuran and chloroform. <i>Journal of Structural Chemistry</i> , 1999, 40, 781-789.	0.3	16
54	X-ray structure of 6-phenyldiquino[3,2-b;5,6-b'] [1,4]thiazine. <i>Journal of Chemical Crystallography</i> , 2000, 30, 479-482.	0.5	16

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55	Chlorination of Platinum-Bound Salicylaldehyde. The First Example of a Structurally Characterized Monodentate Salicylaldehyde-Type Ligand. <i>European Journal of Inorganic Chemistry</i> , 2001, 2001, 1031-1038.	1.0	16
56	Highly ordered luminescent calix[4]azacrown films showing an emission response selective to volatile tetrahydrofuran. <i>Journal of Materials Chemistry C</i> , 2014, 2, 9012-9020.	2.7	16
57	Tuning Solid-State Calix[4]arene Supramolecular Assemblies Using Phenanthroline as the Guest Molecule. <i>Crystal Growth and Design</i> , 2019, 19, 1695-1708.	1.4	16
58	Stereocontrolled formation of cepham from 1,3-O-ethylidene-l-erythritol. <i>Tetrahedron: Asymmetry</i> , 2001, 12, 979-981.	1.8	15
59	Crown-templated assembling of the inorganic binuclear fluoro-containing anions in the system ZrO ₂ /HfO ₂ (Nb ₂ O ₅ /Ta ₂ O ₅)-HF ₃ -H ₂ O-azacrown ether. <i>Polyhedron</i> , 2008, 27, 2049-2058.	1.0	15
60	β-Cyclodextrin as the suitable molecular container for isopulegol enantiomers. <i>Carbohydrate Polymers</i> , 2013, 97, 546-550.	5.1	15
61	1-Alkyl-4-(3-pyridinylamino)quinolinium-3-thiolates and Their Transformation into New Diazaphenothiazine Derivatives. <i>Heterocycles</i> , 2006, 68, 495.	0.4	15
62	1-Alkyl-4-(arylamino)quinolinium-3-thiolates and 7-Alkyl-12H-quinolo[3,4-b]-1,4-benzothiazinium Salts. <i>European Journal of Organic Chemistry</i> , 2000, 2000, 2947-2953.	1.2	14
63	A stepped bilayer packing motif for para-sulphonatocalix[4]arene: The solid-state structure of the para-sulphonatocalix[4]arene-triethylamine complex. <i>Journal of Molecular Structure</i> , 2006, 797, 1-4.	1.8	14
64	New crystal structures of [Ni(NCS) ₂ (4-methylpyridine) ₄] clathrates with furan, tetrahydrofuran, methylene chloride, benzene + ethanol and methylcellosolve as guest molecules. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 1996, 26, 1-20.	1.6	13
65	Reactions of methyl- and ethylaluminum compounds with alkoxyalcohols. The influence of alkoxyalcohol substituents on the structure of the complexes formed. <i>Inorganica Chimica Acta</i> , 2002, 334, 385-394.	1.2	13
66	The solid-state structure of calix[4]arene dihydroxyphosphonic acid-l-lysine complex. <i>Journal of Molecular Structure</i> , 2006, 825, 20-25.	1.8	13
67	Electron Transfer Activity of Nickelacyclic Complex Analogues of Nickelocene: Synthesis of (1-5-R-cyclopentadienyl){1-4-[1-(1-5-R-cyclopentadienyl)]-2,3,4,5-tetraphenyl-1-nickela-2-cyclopentenyl}nickel Complexes (R = H, CH ₃) and Crystal Structures of the Redox Couples [(1-5-Tj)ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 262 Td (Me and [(1-5-Methylcyclopentadienyl){1-5-[1-(1-5-methylcyclopentadienyl)-1-nickelafluorenyl}nickel](0/+). <i>Inorganic Chemistry</i> , 2007, 46, 10659-10669.	1.9	12
68	Anion-Binding Properties of the Tripyrrolemethane Group: A Combined Experimental and Theoretical Study. <i>Chemistry - A European Journal</i> , 2007, 13, 657-665.	1.7	12
69	Structural investigation of hydrate compounds of the tetraisoamylammonium form of polyacrylate ion exchange resins. Crystal structure of a clathrate hydrate of linear tetraisoamylammonium polyacrylate. <i>Journal of Structural Chemistry</i> , 2008, 49, 712-718.	0.3	12
70	Nickelacyclic-Cobaltocene vs. Nickelacyclic-Nickelocene. Synthesis, X-ray Structures, Electron Transfer Activity, EPR Spectroscopy, and Theoretical Calculations. <i>Inorganic Chemistry</i> , 2009, 48, 4934-4941.	1.9	12
71	Conformational isomerism in the solid-state structures of tetracaine and tamoxifen with para-sulphonato-calix[4]arene. <i>Journal of Molecular Structure</i> , 2010, 965, 116-120.	1.8	12
72	Structural characterization of inclusion complexes of para-sulphonato-calix[8]arene with 1,2-bis(4-pyridyl)-ethane and 1,3-bis(4-pyridyl)-propane. New "double cone" and "up" "flat" "down" conformations of para-sulphonato-calix[8]arene. <i>CrystEngComm</i> , 2014, 16, 4399-4405.	1.3	12

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73	Modulating the Self-Assembly of Calix[4]azacrowns to Design Materials with Improved Emission and Stimuli-Responsive Behavior. <i>Journal of Physical Chemistry C</i> , 2014, 118, 13118-13125.	1.5	12
74	A dodecameric self-assembled calix[4]arene aggregate with two types of cavities. <i>Chemical Communications</i> , 2011, 47, 8766.	2.2	11
75	Molecular Recognition and Transport of Active Pharmaceutical Ingredients on Anionic Calix[4]arene-Capped Silver Nanoparticles. <i>Journal of Chemistry</i> , 2013, 2013, 1-9.	0.9	11
76	Synthesis and structure of a 1:1 complex of a chiral methyl 4,6-O-benzylidene-2,3-O-(1,2-bis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Structure, 1981, 75, 121-127.	1.8	10
77	Crystal structure and magnetic properties of catena-1/4-(pyrazine-N,N ϵ^2)bis[(p-nitrobenzoyl)trifluoroacetato-O,O ϵ^2]copper(II). <i>Polyhedron</i> , 2001, 20, 1097-1100.	1.0	10
78	Synthesis and characterization of (1 ϵ^5 -cyclopentadienyl)(1 ϵ^5 -(1-(1 ϵ^5 -cyclopentadienyl))-2-phenyl-3-ethyl-1-nickelindenyl)nickel, a new nickelacyclic analogue of nickelocene. <i>Inorganic Chemistry Communication</i> , 2006, 9, 375-378.	1.8	10
79	Breaking down the para-sulfonato-calix[4]arene bilayer motif into tapes and fences: the solid-state structure of the complex with 6-methoxyquinoline. <i>CrystEngComm</i> , 2008, 10, 821.	1.3	10
80	Concomitant polymorphs of p-iso-propylcalix[4]arene. <i>CrystEngComm</i> , 2015, 17, 5129-5133.	1.3	10
81	Solvent control in the formation of supramolecular host-guest complexes of isoniazid with p-sulfonatocalix[4]arene. <i>CrystEngComm</i> , 2015, 17, 1745-1749.	1.3	10
82	The Solid-State Complex of para-Sulphonato-Calix[8]Arene Anion with Dimethylammonium Cations. <i>The Open Crystallography Journal</i> , 2008, 1, 18-23.	0.4	10
83	Radical Ion Salts Obtained from Substituted Ferrocene Cations and the Organic Acceptor TCNQ ϵ^2 Synthesis, Structure and Physical Properties. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 3034-3041.	1.0	9
84	Calix[n]arenes as components for the construction of micellar systems: synthesis and self-assembly properties of 5,11,17-Tris[(dimethylamino)methyl]-25-monoalkoxy-26,27,28-trihydroxycalix[4]arene derivatives. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2008, 61, 29-40.	1.6	9
85	Synthesis and structures of the novel triple-decker complexes with 9-nickelafuorenyl ring. <i>Inorganic Chemistry Communication</i> , 2009, 12, 29-31.	1.8	9
86	Amidophenol-Modified Amphiphilic Calixarenes: Synthesis, Interfacial Self-Assembly, and Acetaminophen Crystal Nucleation Properties. <i>Langmuir</i> , 2011, 27, 9116-9121.	1.6	9
87	Monolayers of an amphiphilic para-carboxy-calix[4]arene act as templates for the crystallization of acetaminophen. <i>Journal of Colloid and Interface Science</i> , 2012, 377, 450-455.	5.0	9
88	Quinonaphthothiazines, syntheses, structures and anticancer activities. <i>Journal of Molecular Structure</i> , 2015, 1099, 10-15.	1.8	9
89	Smart Polymorphism of Thiacalix[4]arene with Long-Chain Amide Containing Substituents. <i>Crystal Growth and Design</i> , 2017, 17, 3512-3527.	1.4	9
90	Host-guest complexes of local anesthetics with cucurbit[6]uril and para-sulfonatocalix[8]arene in the solid state. <i>Journal of Molecular Structure</i> , 2017, 1150, 28-36.	1.8	9

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91	Controlling the Crystal Morphology and Polymorphism of 2,4-Dinitroanisole. <i>Crystal Growth and Design</i> , 2018, 18, 1350-1357.	1.4	9
92	Evaluation of angularly condensed diquinothiazines as potential anticancer agents. <i>Bioorganic Chemistry</i> , 2019, 87, 810-820.	2.0	9
93	Additive and antagonistic effects of substrate and vapors on self-assembly of glycyl-glycine in thin films. <i>Molecular Crystals and Liquid Crystals</i> , 2019, 690, 67-83.	0.4	9
94	On the clathratogenic properties of the Ni (NCS) ₂ (4-Vinylpyridine) ₄ host. <i>Journal of Inclusion Phenomena</i> , 1984, 2, 317-325.	0.6	8
95	The Preparation of the Stable Tautomers of 4-Mercapto-3-quinolinesulfonic and 1,4-Dihydro-4-thioxo-3-quinolinesulfonic Acids. <i>Heterocycles</i> , 2002, 57, 2035.	0.4	8
96	Products of the Reaction of 9-Nickelafluorenyllithium Complexes with Water. <i>Organometallics</i> , 2008, 27, 3618-3621.	1.1	8
97	1-Alkyl-3-ethylthio-4-(N-benzoyl-N-phenylamino)quinolinium Salts – Synthesis and Transformations. <i>Heterocycles</i> , 2008, 75, 2649.	0.4	8
98	The Structures of 8- and 10-Trifluoromethylquino[3,2-b]benzo[1,4]thiazines and Their Benzyl Derivatives. <i>Heterocycles</i> , 2012, 85, 2281.	0.4	8
99	Cytosine: para-sulphonato-calix[4]arene assemblies: in solution, in the solid-state and on the surface of hybrid silver nanoparticles. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2013, 77, 213-221.	0.9	8
100	Novel imidazolium and imidazolinium salts containing the 9-nickelafluorenyl anion – synthesis, structures and reactivity. <i>Dalton Transactions</i> , 2015, 44, 7169-7176.	1.6	8
101	Synthesis, spectroscopic structure identification, X-ray study and anticancer activities of new angularly fused quinobenzothiazines. <i>Journal of Molecular Structure</i> , 2016, 1122, 62-71.	1.8	8
102	10 <i>H</i> -1,9-diazaphenothiazine and its 10-derivatives: synthesis, characterisation and biological evaluation as potential anticancer agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2019, 34, 1298-1306.	2.5	8
103	Some symmetry aspects of layered-clathrate structures formed by Ni (NCS) ₂ (4-methylpyridine) ₄ . <i>Journal of Inclusion Phenomena</i> , 1984, 2, 327-332.	0.6	7
104	A novel clathrate hydrate structure of tetra-Iso-amyl ammonium fluoride. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 1990, 9, 275-276.	1.6	7
105	Dinuclear versus mononuclear ruthenium(II) and osmium(II) complexes as potent mediators of glucose oxidase; crystal structure of [OsCl(4,4'-bpy)(bpy) ₂]BF ₄ . <i>Journal of Biological Inorganic Chemistry</i> , 2003, 8, 815-822.	1.1	7
106	Synthesis and Structure of Dipyrido-1,4-dithiins. <i>Heterocycles</i> , 2005, 65, 2619.	0.4	7
107	Calix[4]arenequinazolinones. Synthesis and structure. <i>Tetrahedron</i> , 2007, 63, 11451-11457.	1.0	7
108	Calorimetric and X-ray Studies of Clathrate Hydrates of Tetraisoamylammonium Polyacrylates. <i>Journal of Physical Chemistry B</i> , 2009, 113, 5760-5768.	1.2	7

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109	Conformational mobility of 7,16-bis(4-methoxybenzyl)-1,4,10,13-tetraoxa-7,16-diazacyclooctadecane in molecular and proton-transfer complexes: X-ray and DFT studies. <i>New Journal of Chemistry</i> , 2009, 33, 1646.	1.4	7
110	Generating Flexibility in Inclusion Compounds that Possess Solvent-Accessible Voids: An Alternative Route to Control Pore Size in Three-Dimensional Nanoporous Molecular Crystals. <i>Crystal Growth and Design</i> , 2013, 13, 4512-4517.	1.4	7
111	Using water-mimic organic compounds to activate guest inclusion by initially dry beta-cyclodextrin. <i>RSC Advances</i> , 2016, 6, 61984-61995.	1.7	7
112	Towards Property Profiling: SYNTHESIS and SAR Probing of New Tetracyclic Diazaphenothiazine Analogues. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12826.	1.8	7
113	Conformation of 2-C,1-N-carbonyl-2-deoxy- β -D-glycopyranosylamines. <i>Carbohydrate Research</i> , 1990, 203, 183-194.	1.1	6
114	Synthesis, solid state structures and interfacial properties of new para-phosphonato-O-alkoxy-calix[8]arene derivatives. <i>New Journal of Chemistry</i> , 2007, 31, 893.	1.4	6
115	Structure of the kanamycin-calix[4]arene di-O-phosphonate salt. <i>CrystEngComm</i> , 2008, 10, 1302.	1.3	6
116	Para-acylcalix[6]arenes: their synthesis, per-O-functionalisation, solid-state structures and interfacial assembly properties. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2010, 68, 207-217.	1.6	6
117	Heteroleptic [Os(H)(CO)(N ⁺)(tpp) ₂] ⁺ and [Os(Cl)(CO)(N ⁺)(tpp) ₂] ⁺ complexes – comparative studies of their luminescence properties. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 28982-28996.	1.3	6
118	Pseudopolymorphs – a variety of self-organization of para-sulphonato-calix[8]arene and phenanthroline in the solid state. <i>CrystEngComm</i> , 2016, 18, 8858-8870.	1.3	6
119	The double Smiles rearrangement in neutral conditions leading to one of 10-(nitropyridinyl)dipyridothiazine isomers. <i>Journal of Molecular Structure</i> , 2017, 1133, 398-404.	1.8	6
120	Crystal and molecular structure of a 1:1 complex of a chiral β -D-glucosido-benzo-18-crown-6 and potassium thiocyanate. <i>Journal of Inclusion Phenomena</i> , 1983, 1, 71-78.	0.6	5
121	Structure and thermochemical properties of some alkyluracils. <i>Acta Crystallographica Section B: Structural Science</i> , 1995, 51, 248-254.	1.8	5
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