Michaele J Hardie

List of Publications by Year
in descending order

150 papers	5,876 citations	53789 45 h-index	91872 69 g-index
165 all docs	165 docs citations	165 times ranked	4086 citing authors

#	Article	IF	Citations
1	Metal sulfonatocalix[4,5]arene complexes: bi-layers, capsules, spheres, tubular arrays and beyond. Coordination Chemistry Reviews, 2001, 222, 3-32.	18.8	358
2	Recent advances in the chemistry of cyclotriveratrylene. Chemical Society Reviews, 2010, 39, 516-527.	38.1	224
3	Self-Assembly of a 3-D Triply Interlocked Chiral [2]Catenane. Journal of the American Chemical Society, 2008, 130, 2950-2951.	13.7	164
4	Toward Mimicking Viral Geometry with Metal-Organic Systems. Journal of the American Chemical Society, 2004, 126, 13170-13171.	13.7	149
5	Stellated polyhedral assembly of a topologically complicated Pd4L4 â€˜Solomon cubeâ€™. Nature Chemistry, 2009, 1, 212-216.	13.6	134
6	Starâ€Burst Prisms with Cyclotriveratryleneâ€Type Ligands: A [Pd₆L₈]¹²⁺ Stella Octangular Structure. Angewandte Chemie - International Edition, 2007, 46, 9086-9088.	13.8	124
7	Infinite square-grid [Cd(CN)2] n sheets linked together by either pyrazine bridges or polymerisable 1,4-bis(4-pyridyl)butadiyne bridges arranged in an unusual criss-cross fashion. Journal of the Chemical Society Chemical Communications, 1994, , 1049.	2.0	122
8	Energetic materials: variable-temperature crystal structures of Î³- and âˆ’HNIW polymorphs. Journal of Applied Crystallography, 2004, 37, 808-814.	4.5	114
9	pH-Dependent Formation of Molecular Capsules and Coordination Polymers. Crystal Growth and Design, 2004, 4, 227-234.	3.0	101
10	Russian doll assembled superanion capsuleâ€“metal ion complexes: combinatorial supramolecular chemistry in aqueous media. Dalton Transactions RSC, 2000, , 2483-2492.	2.3	99
11	Self-Assembly of Grid and Helical Hydrogen-Bonded Arrays Incorporating Bowl-Shaped Receptor Sites That Bind Globular Molecules. Chemistry - A European Journal, 1999, 5, 1828-1833.	3.3	89
12	Confinement and recognition of icosahedral main group cage molecules: fullerene C60 and o-, m-, p-dicarbadodecaborane(12). Chemical Communications, 1999, , 1153-1163.	4.1	88
13	Self-Assembled Superanions: Ionic Capsules Stabilized by Polynuclear Chromium(III) Aqua Cations. Chemistry - A European Journal, 1999, 5, 2295-2299.	3.3	87
14	Tris(pyridylmethylamino)cyclotriguaiacylene Cavitands: An Investigation of the Solution and Solid-State Behaviour of Metallo-Supramolecular Cages and Cavitand-Based Coordination Polymers. Chemistry - A European Journal, 2006, 12, 2945-2959.	3.3	80
15	Scandium(III) Coordination Polymers Containing Capsules Based on Two p-Sulfonatocalix[4]arenes. Chemistry - A European Journal, 2001, 7, 3616.	3.3	75
16	Further investigations into tetrahedral M₄L₆cage complexes containing guest anions: new structures and NMR spectroscopic studies. New Journal of Chemistry, 2009, 33, 366-375.	2.8	74
17	Metallo-Cryptophanes Decorated with Bis-N-Heterocyclic Carbene Ligands: Self-Assembly and Guest Uptake into a Nonporous Crystalline Lattice. Journal of the American Chemical Society, 2014, 136, 14393-14396.	13.7	72
18	Controlling the Conformation and Interplay of p-Sulfonatocalix[6]arene as Lanthanide Crown Ether Complexes. Chemistry - A European Journal, 2003, 9, 2834-2839.	3.3	70

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19	Capsules and Star-Burst Polyhedra: An [Ag2L2] Capsule and a Tetrahedral [Ag4L4] Metallosupramolecular Prism with Cyclotriveratrylene-Type Ligands. Angewandte Chemie - International Edition, 2005, 44, 6395-6399.	13.8	69
20	Controlling the assembly of cyclotriveratrylene-derived coordination cages. Chemical Communications, 2015, 51, 11929-11943.	4.1	69
21	Structure-switching M₃L₂ Ir(<scp>iii</scp>) coordination cages with photo-isomerising azo-aromatic linkers. Chemical Science, 2018, 9, 8150-8159.	7.4	69
22	A Versatile Six-Component Molecular Capsule Based on Benign Synthons â^' Selective Confinement of a Heterogeneous Molecular Aggregate. European Journal of Organic Chemistry, 2001, 2001, 3227.	2.4	68
23	M3L2 metallo-cryptophanes: [2]catenane and simple cages. Chemical Communications, 2011, 47, 6560.	4.1	68
24	Selective single crystal complexation of l- or d-leucine by p-sulfonatocalix[6]arene. Chemical Communications, 2005, , 337.	4.1	67
25	An infinite chainmail of M6L6 metallacycles featuring multiple Borromean links. Nature Chemistry, 2015, 7, 526-531.	13.6	67
26	Selective isolation of Keggin ions using self-assembled superanion capsulesâ€Šâ€. Journal of the Chemical Society Dalton Transactions, 1999, , 3639-3642.	1.1	64
27	Coordination Polymers with Carborane Anions:â€‰ Silver Dinitrile Complexes. Inorganic Chemistry, 2004, 43, 3663-3672.	4.0	64
28	Bilayers, Corrugated Bilayers, and Coordination Polymers ofp-Sulfonatocalix[6]arene. Inorganic Chemistry, 2004, 43, 6351-6356.	4.0	62
29	A complex 3D â€˜wavy brick wallâ€™ coordination polymer based on p-sulfonatocalix[8]arene. New Journal of Chemistry, 2005, 29, 649.	2.8	62
30	Solid state supramolecular assemblies of charged supermolecules (Na[2.2.2]cryptate)+ and anionic carboranes with host cyclotriveratrylene. Chemical Communications, 2001, , 905-906.	4.1	61
31	One-Dimensional Coordination Polymers with Phenyl-carbaborane Anions:â€‰ Ag(I)/4,4â€˜-Bipyridine and 2,3-Bis-(2-pyridyl)pyrazine Complexes. Crystal Growth and Design, 2007, 7, 658-667.	3.0	61
32	Supramolecular Chemistry of Anionic Cobalt(III) Bis(dicarbollide) and Cyclotriveratrylene in the Solid State and the Gas Phase. Angewandte Chemie - International Edition, 2000, 39, 3835-3839.	13.8	58
33	Metallo-gels and organo-gels with tripodal cyclotriveratrylene-type and 1,3,5-substituted benzene-type ligands. New Journal of Chemistry, 2009, 33, 902.	2.8	57
34	Supramolecular Assemblies of 1,2-Dicarbadodecaborane(12) with Bowl-Shaped Calix[5]arene. European Journal of Inorganic Chemistry, 1999, 1999, 195-200.	2.0	55
35	Interwoven 2-D Coordination Network Prepared from the Molecular Host Tris(isonicotinoyl)cyclotriguaiacylene and Silver(I) Cobalt(III) Bis(dicarbollide). Inorganic Chemistry, 2004, 43, 6872-6874.	4.0	55
36	Lanthanum(III) capture of 18-crown-6 in the cavity of p-sulfonatocalix[4]arene. Chemical Communications, 1999, , 1135-1136.	4.1	54

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37	Extended Structures of Transition Metal Complexes of 6,7-Dicyanodipyridoquinoxaline:â€‰Ï€-Stacking, Weak Hydrogen Bonding, and CNÂ·Â·Â·Ï€ Interactions. Crystal Growth and Design, 2006, 6, 423-432.	3.0	54
38	Solventâ€Dependent Selfâ€Assembly Behaviour and Speciation Control of Pd₆L₈ Metalloâ€supramolecular Cages. Chemistry - A European Journal, 2014, 20, 4117-4125.	3.3	54
39	Supramolecular assemblies of globular main group cage species. Coordination Chemistry Reviews, 1999, 189, 169-198.	18.8	53
40	New Network Structures from Cu(II) Complexes of Chelating Ligands with Appended Hydrogen Bonding Sites. Crystal Growth and Design, 2008, 8, 643-653.	3.0	50
41	The Dimeric â€œHandâ€Shakeâ€•Motif in Complexes and Metalloâ€“Supramolecular Assemblies of Cyclotriveratryleneâ€Based Ligands. Chemistry - A European Journal, 2008, 14, 10286-10296.	3.3	49
42	Coordination Networks with Carborane Anions: Ag(I) and Nitrogen Bridging Ligands. Australian Journal of Chemistry, 2006, 59, 40.	0.9	48
43	Altering the Inclusion Properties of CTV through Crystal Engineering: CTV, Carborane, and DMF Supramolecular Assemblies. Chemistry - A European Journal, 2000, 6, 3293-3298.	3.3	47
44	2-O-Alkylated para-benzamide Î±-helix mimetics: the role of scaffold curvature. Organic and Biomolecular Chemistry, 2012, 10, 6469.	2.8	46
45	A 3,12-connected vertice sharing adamantoid hydrogen bonded network featuring tetrameric clusters of cyclotriveratrylene. Chemical Communications, 2001, , 1850-1851.	4.1	45
46	Bow-tie metallo-cryptophanes from a carboxylate derived cavitand. Chemical Communications, 2011, 47, 176-178.	4.1	44
47	Inter-digitation approach to encapsulation of C60: [C60 âŠ‚(p-phenylcalix[5]arene)2]Dedicated to Professor Jerry L. Atwood on the occasion of his 60th birthday.. Chemical Communications, 2002, , 1446-1447.	4.1	43
48	Coordination and hydrogen bonded network structures of Cu(ii) with mixed ligands: a hybrid hydrogen bonded material, an infinite sandwich arrangement, and a 3-D net. Dalton Transactions, 2006, , 3407.	3.3	42
49	A Chiral, Selfâ€Catenating and Porous Metalâ€“Organic Framework and its Postâ€Synthetic Metal Uptake. Angewandte Chemie - International Edition, 2012, 51, 5192-5195.	13.8	42
50	Group 1 Coordination Chains and Hexagonal Networks of Host Cyclotriveratrylene with Halogenated Monocarbaborane Anions. Chemistry - A European Journal, 2004, 10, 2190-2198.	3.3	41
51	Self-assembled Cages and Capsules Using Cyclotriveratrylene-type Scaffolds. Chemistry Letters, 2016, 45, 1336-1346.	1.3	41
52	Macrocyclic scaffolds derived from p-aminobenzoic acid. Chemical Communications, 2007, , 2240.	4.1	40
53	Synthesis and Methaneâ€Binding Properties of Disulfideâ€Linked Cryptophaneâ€0.0.0. Angewandte Chemie - International Edition, 2012, 51, 764-766.	13.8	40
54	Structural chemistry of halogenated monocarbaboranes: the extended structures of Cs[1-HCB9H4Br5], Cs[1-HCB11H5Cl6] and Cs[1-HCB11H5Br6]. New Journal of Chemistry, 2004, 28, 1499-1505.	2.8	39

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55	Network structures of cyclotriveratrylene and its derivatives. New Journal of Chemistry, 2005, 29, 1231.	2.8	39
56	Homochiral Selfâ€Sorted and Emissive Ir^{III} Metalloâ€Cryptophanes. Chemistry - A European Journal, 2017, 23, 6290-6294.	3.3	39
57	Hydrogen-bonded arrays of a ytterbium(iii) p-sulfonatocalix[6]arene complex. New Journal of Chemistry, 2004, 28, 326.	2.8	38
58	The use of carborane anions in coordination polymers and extended solids. Journal of Chemical Crystallography, 2006, 37, 69-80.	1.1	38
59	Network structures with 2,2â€²-bipyridine-3,3â€²diol: a discrete Co(III) complex that forms a porous 3-D hydrogen bonded network, and Cu(ii) coordination chains. CrystEngComm, 2007, 9, 496-502.	2.6	38
60	Tripodal 4-Pyridyl-Derived Host Ligands and Their Metallo-Supramolecular Chemistry: Stella Octangula and Bowl-Shaped Assemblies. Inorganic Chemistry, 2010, 49, 675-685.	4.0	38
61	Coordination Polymers Utilizing N-Oxide Functionalized Host Ligands. Inorganic Chemistry, 2012, 51, 10657-10674.	4.0	38
62	Cyclam as a supramolecular synthon: infinite stacked arrays to encapsulation in superanions. Chemical Communications, 1999, , 1137-1138.	4.1	37
63	Alkali-Metalâ^'Cyclotriveratrylene Coordination Polymers:â€‰ Inclusion of Neutral C2B10H12 or Anionic [CB11H12]- and DMF. Crystal Growth and Design, 2001, 1, 53-58.	3.0	37
64	Lanthanide crown ether complexes of p-sulfonatocalix[5]arene. Dalton Transactions, 2004, , 2413.	3.3	37
65	Solidâ€Phase Methodology for Synthesis of Oâ€Alkylated Aromatic Oligoamide Inhibitors of Î±â€Helixâ€Mediated Proteinâ€“Protein Interactions. Chemistry - A European Journal, 2013, 19, 5546-5550.	3.3	37
66	Variable Ag(I) Coordination Modes in Silver Cobalt(III) Bis(dicarbollide) Supramolecular Assemblies with Cyclotriveratrylene Host Molecules. Crystal Growth and Design, 2003, 3, 493-499.	3.0	36
67	Cooperative hydrogen bonding and yttrium(iii) complexation in the assembly of molecular capsules. Chemical Communications, 2000, , 849-850.	4.1	35
68	Extended 36 and 63 arrays of capsule motifs using ligand tris{4-(3-pyridyl)phenylester}cyclotriguaiacylene. CrystEngComm, 2008, 10, 1731.	2.6	35
69	Ag(I) Organometallic Coordination Polymers and Capsule with Tris-Allyl Cyclotriveratrylene Derivatives. Inorganic Chemistry, 2010, 49, 9486-9496.	4.0	35
70	Rhodium(III) Aqua Ion Salts of Ambivalent Self Assembled Superanion Capsules. European Journal of Inorganic Chemistry, 2000, 2000, 2221-2229.	2.0	34
71	Disentangling Disorder in the Three-Dimensional Coordination Network of {Ag3[Tris(2-pyridylmethyl)cyclotriguaiacylene]2}(PF6)3. Crystal Growth and Design, 2005, 5, 1321-1324.	3.0	34
72	Building blocks for cyclotriveratrylene-based coordination networks. Organic and Biomolecular Chemistry, 2004, 2, 2958.	2.8	33

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73	Hydrogen-Bonded 3-D Network Structures of Lanthanide Aquo Ions and 4,4â€˜-Bipyridine with Carbaborane Anions. Crystal Growth and Design, 2006, 6, 726-735.	3.0	33
74	Confinement of dimeric sulfuric acid in a self-assembled molecular capsule: [(H2SO4)2âŠ‚(calix[5]arenesulfonic acid)2]. Chemical Communications, 1999, , 2409-2410.	4.1	32
75	Diastereoselective Pd/In bimetallic interâ€“intramolecular (class 2) cascade reactions of allenyl-imines and aryl iodides. Tetrahedron Letters, 2003, 44, 2283-2285.	1.4	31
76	Hydrogen-Bonded Superstructures of a Small Host Molecule and Lanthanide Aquo Ions. Inorganic Chemistry, 2003, 42, 2182-2184.	4.0	30
77	Crystal-packing motifs of [Ag4L4]4+ star-burst tetrahedra. New Journal of Chemistry, 2006, 30, 1390.	2.8	29
78	Silver-Dabco Coordination Networks with Distinct Carbaborane Anions: Investigating AgÂ·Â·Â·Hâ€“B and AgÂ·Â·Â·Iâ€“B Interactions. Crystal Growth and Design, 2013, 13, 3162-3170.	3.0	28
79	Copper coordination polymers from cavitand ligands: hierarchical spaces from cage and capsule motifs, and other topologies. Chemical Science, 2015, 6, 5779-5792.	7.4	28
80	Convergent Synthesis of p-Benzylcalix[7]arene:â€‰ Condensation and UHIG of p-Benzylcalix[6 or 8]arenes. Organic Letters, 1999, 1, 1523-1526.	4.6	27
81	Hostâ€“guest influence on metallo-supramolecular assemblies with a cyclotriveratrylene-type ligand. Dalton Transactions, 2010, 39, 355-357.	3.3	27
82	How does chiral self-sorting take place in the formation of homochiral Pd₆L₈ capsules consisting of cyclotriveratrylene-based chiral tritopic ligands?. Chemical Science, 2018, 9, 4104-4108.	7.4	27
83	Hydrogen Bonded Network Structures Constructed from Molecular Hosts. Structure and Bonding, 0, , 139-174.	1.0	25
84	Synthesis and Structural Studies of Cyclotriveratrylene Derivatives. Supramolecular Chemistry, 2006, 18, 29-38.	1.2	25
85	Conformation perturbation of p-sulfonatocalix[5]arene via complexation of 1,4-diazabicyclo[2.2.2]octane. Chemical Communications, 2004, , 2802.	4.1	24
86	Metal Complexes of 2,2â€²-Bipyridine-4,4â€²-diamine as Metallo-Tectons for Hydrogen Bonded Networks. Crystal Growth and Design, 2012, 12, 1871-1881.	3.0	24
87	Propeller-shaped chain and 2D grid coordination polymers with the host molecule cyclotriveratrylene and (CB9H5Br5)?. New Journal of Chemistry, 2004, 28, 1315.	2.8	23
88	Confinement of the ions [MâŠ‚[2.2.2]cryptand]+ and [cobalt(iii)bis(dicarbollide)]â^' in the divergent curved surfaces of a Ni(ii) macrocycle. Chemical Communications, 2001, , 865-866.	4.1	22
89	Building cyclotriveratrylene host molecules into network structures. CrystEngComm, 2002, 4, 227-231.	2.6	22
90	Conformational properties of O-alkylated benzamides. Tetrahedron, 2012, 68, 4485-4491.	1.9	21

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91	Tris(rhenium fac-tricarbonyl) Polypyridine Functionalized Cyclotriguaiacylene Ligands with Rich and Varied Emission. Organometallics, 2016, 35, 1632-1642.	2.3	21
92	Stable Mixedâ€Valent Radicals from Platinum(II) Complexes of a Bis(dioxolene) Ligand. Chemistry - A European Journal, 2014, 20, 6272-6276.	3.3	19
93	Crystalline hydrogen bonded complexes of o-carborane. CrystEngComm, 2001, 3, 162.	2.6	18
94	New coordination polymers with extended arm cyclotriguaiacyclene ligands: 1D chains, and interpenetrating or polycatenating 2D (42.62)(4.62)2 networks. Dalton Transactions, 2011, 40, 12217.	3.3	17
95	Self-Assembly and Hostâ€“Guest Interactions of Pd₃L₂ Metallo-cryptophanes with Photoisomerizable Ligands. Inorganic Chemistry, 2021, 60, 12912-12923.	4.0	17
96	Synthesis and Complexation of Multiarmed Cycloveratryleneâ€Type Ligands: Observation of the â€œBoatâ€• and â€œDistortedâ€Cupâ€•Conformations of a Cyclotetraveratrylene Derivative. Chemistry - A European Journal, 2008, 14, 4415-4425.	3.3	16
97	Encapsulation of sodium alkyl sulfates by the cyclotriveratrylene-based, [Pd₆L₈]¹²⁺ stella octangula cage. Dalton Transactions, 2014, 43, 5657-5661.	3.3	16
98	Heterodimetallic Germanium(IV) Complex Structures with Transition Metals. Inorganic Chemistry, 2007, 46, 6502-6515.	4.0	15
99	Oligoethyl ether derivatives of ester functionalised nickel(II) macrocycles. Tetrahedron Letters, 2001, 42, 8075-8079.	1.4	14
100	Unsymmetrical O-bridged calixarenes derived from tBu-calix[4]arene and p-benzylcalix[4]arene. Journal of the Chemical Society, Perkin Transactions 1, 2002, , 354-359.	1.3	14
101	Mineralomimetic hostâ€“guest chemistry: the encapsulation of [M+âŠ‚[2.2.2]cryptate] (M = Na, K) by saddle shaped Ni(ii) macrocycles. Dalton Transactions RSC, 2002, , 295.	2.3	14
102	Lanthanide coordination polymers with pyridyl-N-oxide or carboxylate functionalised host ligands. CrystEngComm, 2014, 16, 3688-3693.	2.6	14
103	M₁₂L₈ metallo-supramolecular cube with cyclotriguaiacylene-type ligand: spontaneous resolution of cube and its constituent host ligand. Chemical Communications, 2016, 52, 8699-8702.	4.1	14
104	Studies on Lateral Stereocontrol Using the (Ï€-Allyl)molybdenum System. Organometallics, 1997, 16, 4346-4354.	2.3	13
105	Hetero-bimetallic cage molecules: solvated Na2M2(p-sulfonatocalix[4]arene)2, MâŠ•=âŠ•Y, Eu. CrystEngComm, 2001, 3, 18-20.	2.6	13
106	{Tris[4-(1H-pyrazol-3-yl)-3-azabut-3-enyl]amine}iron(II) diperchlorate monohydrate. Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, m177-m179.	0.4	13
107	Selfâ€Assembled Cages with Cyclotriveratryleneâ€Type Host Molecules. Israel Journal of Chemistry, 2011, 51, 807-816.	2.3	13
108	Exploring Agâ‹¯Hâ€“B interactions in coordination polymers: silverâ€“alkanedinitrile networks with cobalt carbaborane anions. CrystEngComm, 2012, 14, 3367.	2.6	13

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109	Construction of Metalâ€“Organic Frameworks: Versatile Behaviour of a Ligand Containing Monoâ€•and Bidentate Coordination Sites. Chemistry - A European Journal, 2012, 18, 267-276.	3.3	13
110	Three-Dimensional Silver-dabco Coordination Polymers with Zeolitic or Three-Connected Topology. Crystal Growth and Design, 2014, 14, 5361-5365.	3.0	13
111	An Areaâ€Specific, International Communityâ€Led Approach to Understanding and Addressing Equality, Diversity, and Inclusion Issues within Supramolecular Chemistry. Angewandte Chemie - International Edition, 2021, 60, 11572-11579.	13.8	13
112	Anisotropic thermal expansion of potassium dinitramide: a variable-temperature crystallographic study. Acta Crystallographica Section B: Structural Science, 2001, 57, 113-118.	1.8	12
113	Energetic materials: variable-temperature crystal structures of two biguanidinium dinitramides. Journal of Applied Crystallography, 2003, 36, 1334-1341.	4.5	12
114	Metallo-cryptophane cages from cis-linked and trans-linked strategies. Supramolecular Chemistry, 2018, 30, 255-266.	1.2	12
115	Supramolecular salts containing the anionic [Ge(C2O4)3]2â^' complex and heteroaromatic amines. Inorganica Chimica Acta, 2009, 362, 263-270.	2.4	11
116	Tuning the coordination chemistry of cyclotriveratrylene ligand pairs through alkyl chain aggregation. CrystEngComm, 2014, 16, 8138-8146.	2.6	11
117	Platinum(<scp>ii</scp>) complexes of mixed-valent radicals derived from cyclotricatechylene, a macrocyclic tris-dioxolene. Chemical Science, 2015, 6, 6935-6948.	7.4	11
118	Multimetallic and Mixed Environment Iridium(III) Complexes: A Modular Approach to Luminescence Tuning Using a Host Platform. Chemistry - A European Journal, 2017, 23, 8839-8849.	3.3	11
119	Six new crystalline clathrates of cyclotricatechylene (CTC) including two donorâ€“acceptor complexes. Supramolecular Chemistry, 2012, 24, 2-13.	1.2	10
120	One-pot pentaknot. Nature Chemistry, 2012, 4, 7-8.	13.6	10
121	2D networks of metallo-capsules and other coordination polymers from a hexapodal ligand. CrystEngComm, 2018, 20, 3960-3970.	2.6	10
122	A novel germanium(IV) oxalate complex: [Ge(OH)2(C2O4)2]2â^'. Inorganic Chemistry Communication, 2008, 11, 283-287.	3.9	9
123	Title is missing!. Journal of Chemical Crystallography, 1999, 29, 185-191.	1.1	8
124	Solid State Confinement of Ferrocene by Calixarenes. Supramolecular Chemistry, 2002, 14, 7-10.	1.2	8
125	Characterisation of a new 1â^¶1 (C60)(CHBr3) intercalation complex. Chemical Communications, 2003, , 1854-1855.	4.1	8
126	A bis(disulfide)-linked offset cryptophane. Chemical Communications, 2013, 49, 1512.	4.1	8

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127	Inclusion complexes of 18-crown-6 and (Na+âŠ‚[2.2.2]cryptand) in [C-methylcalix[4]resorcinarene-Hn], nâŠ•=âŠ•0, 1. CrystEngComm, 2001, 3, 41-43.	2.6	7
128	Flattened trigonal bipyramidal coordination assembly with trans geometry. CrystEngComm, 2008, 10, 276-278.	2.6	7
129	Fully Collapsed Imploded Cryptophanes in Solution and in the Solid State. Chemistry - A European Journal, 2019, 25, 3536-3540.	3.3	7
130	Cyclotriveratrylene-tethered trinuclear palladium(<scp>ii</scp>)â€“NHC complexes; reversal of site selectivity in Suzukiâ€“Miyaura reactions. Dalton Transactions, 2019, 48, 14687-14695.	3.3	7
131	Managing research throughout COVID-19: Lived experiences of supramolecular chemists. CheM, 2022, 8, 299-311.	11.7	7
132	Allosteric Effects in a Ditopic Ligand Containing Bipyridine and Tetraâ€azaâ€crown Donor Units. Chemistry - A European Journal, 2012, 18, 3464-3467.	3.3	6
133	Oxygen-center laden C2h symmetry resorcin[4]arenes. Journal of Supramolecular Chemistry, 2001, 1, 35-38.	0.4	5
134	Hexasulfanyl analogues of cyclotriveratrylene. Tetrahedron Letters, 2014, 55, 2530-2533.	1.4	5
135	Coordination polymers with embedded recognition sites: lessons from cyclotriveratrylene-type ligands. CrystEngComm, 2021, 23, 4087-4102.	2.6	4
136	Multipurpose made colorimetric materials for amines, pH change and metal ion detection. RSC Advances, 2022, 12, 2684-2692.	3.6	4
137	2,3,7,8,12,13-Hexahydroxy-10,15-dihydro-5H-tribenzo[a,d,g]cyclononene acetone disolvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o1537-o1539.	0.2	3
138	Synthesis of an unusual, cage-functionalized molecular cleft. Journal of Chemical Crystallography, 2001, 31, 135-141.	1.1	2
139	Self-assembly of a heteroleptic one-dimensional chain comprising different dinuclear meso-helicates in the solid-state. Chemical Communications, 2013, 49, 11290.	4.1	2
140	Tris-N-alkylpyridinium-functionalised cyclotriguaiacylene hosts as axles in branched [4]pseudorotaxane formation. Supramolecular Chemistry, 2017, 29, 430-440.	1.2	2
141	Complex Phase Behaviour and Structural Transformations of Metalâ€Organic Frameworks with Mixed Rigid and Flexible Bridging Ligands. Chemistry - A European Journal, 2019, 25, 1353-1362.	3.3	2
142	Discovery of a Novel C60 Receptor Based on Substituted Anthracene. Supramolecular Chemistry, 2000, 11, 275-278.	1.2	0
143	Diastereoselective Pd/In Bimetallic Interâ€”Intramolecular (Class 2) Cascade Reactions of Allenyl-Imines and Aryl Iodides.. ChemInform, 2003, 34, no.	0.0	0
144	Simultaneous Binding of Cations and Neutral Molecules. , 2004, , 1295-1301.		0

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145	Hydrogen Bonded Network Structures Constructed from Molecular Hosts. ChemInform, 2004, 35, no.	0.0	0
146	Incorporating Molecular Hosts into Network Structures. , 2006, , 135-155.		0
147	Network Structures of Cyclotriveratrylene and Its Derivatives. ChemInform, 2006, 37, no.	0.0	0
148	International Year of Crystallography Celebration: Europe and South Africa. CrystEngComm, 2014, 16, 8093.	2.6	0
149	Frontispiece: Multimetallic and Mixed Environment Iridium(III) Complexes: A Modular Approach to Luminescence Tuning Using a Host Platform. Chemistry - A European Journal, 2017, 23, .	3.3	0
150	An Areaâ€Specific, International Communityâ€Led Approach to Understanding and Addressing Equality, Diversity, and Inclusion Issues within Supramolecular Chemistry. Angewandte Chemie, 2021, 133, 11676-11683.	2.0	0