

Michael J Hannon

List of Publications by Year in descending order

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121
papers

7,497
citations

38742

50
h-index

58581

82
g-index

140
all docs

140
docs citations

140
times ranked

5870
citing authors

#	ARTICLE	IF	CITATIONS
1	Atom Transfer Radical Polymerization of Methyl Methacrylate Initiated by Alkyl Bromide and 2-Pyridinecarbaldehyde Imine Copper(I) Complexes. <i>Macromolecules</i> , 1997, 30, 2190-2193.	4.8	392
2	Supramolecular DNA recognition. <i>Chemical Society Reviews</i> , 2007, 36, 280-295.	38.1	359
3	Molecular Recognition of a Three-Way DNA Junction by a Metallosupramolecular Helicate. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 1227-1231.	13.8	278
4	Helices and Helicates: Beautiful Supramolecular Motifs with Emerging Applications. <i>Supramolecular Chemistry</i> , 2004, 16, 7-22.	1.2	274
5	Metal-based anticancer drugs: From a past anchored in platinum chemistry to a post-genomic future of diverse chemistry and biology. <i>Pure and Applied Chemistry</i> , 2007, 79, 2243-2261.	1.9	272
6	Red and blue luminescent metallo-supramolecular coordination polymers assembled through π - π interactions. <i>Dalton Transactions RSC</i> , 2000, , 1447-1462.	2.3	200
7	Intramolecular DNA coiling mediated by metallo-supramolecular cylinders: Differential binding of P and M helical enantiomers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 5069-5074.	7.1	194
8	Dinuclear Ruthenium(II) Triple-Stranded Helicates: Luminescent Supramolecular Cylinders That Bind and Coil DNA and Exhibit Activity against Cancer Cell Lines. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 4374-4378.	13.8	182
9	Competing Supramolecular Interactions Give a New Twist to Terpyridyl Chemistry: Anion- and Solvent-Induced Formation of Spiral Arrays in Silver(I) Complexes of a Simple Terpyridine. <i>Chemistry - A European Journal</i> , 2002, 8, 2225.	3.3	178
10	An inexpensive approach to supramolecular architecture. <i>Chemical Communications</i> , 1997, , 1807-1808.	4.1	166
11	Intramolecular DNA Coiling Mediated by a Metallo-Supramolecular Cylinder. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 879-884.	13.8	166
12	A metallo-supramolecular double-helix containing a major and a minor groove. <i>Chemical Communications</i> , 1999, , 2023-2024.	4.1	116
13	Dinuclear Double-Stranded Metallosupramolecular Ruthenium Complexes: Potential Anticancer Drugs. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 4839-4842.	13.8	102
14	Assembly of a Nanoscale Chiral Ball through Supramolecular Aggregation of Bowl-Shaped Triangular Helicates. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 4244-4247.	13.8	95
15	Spacer Control of Directionality in Supramolecular Helicates Using an Inexpensive Approach. <i>Angewandte Chemie - International Edition</i> , 1999, 38, 1277-1278.	13.8	93
16	Aryl substituted ruthenium bis-terpyridine complexes: intercalation and groove binding with DNA. <i>Journal of Inorganic Biochemistry</i> , 2002, 91, 220-229.	3.5	87
17	Readily Prepared Metallo-Supramolecular Triple Helicates Designed to Exhibit Spin-Crossover Behaviour. <i>Chemistry - A European Journal</i> , 2004, 10, 5737-5750.	3.3	86
18	Platelet actin nodules are podosome-like structures dependent on Wiskott-Aldrich syndrome protein and ARP2/3 complex. <i>Nature Communications</i> , 2015, 6, 7254.	12.8	86

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19	Assembly of Nano-Scale Circular Supramolecular Arrays through π - π Aggregation of Arc-Shaped Helicate Units. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 1079-1081.	13.8	85
20	Estrogen-Derived Steroidal Metal Complexes: π Agents for Cellular Delivery of Metal Centers to Estrogen Receptor-Positive Cells. <i>Inorganic Chemistry</i> , 2001, 40, 3964-3973.	4.0	82
21	Supramolecular Iron Cylinder with Unprecedented DNA Binding Is a Potent Cytostatic and Apoptotic Agent without Exhibiting Genotoxicity. <i>Chemistry and Biology</i> , 2008, 15, 1258-1267.	6.0	79
22	Novel and emerging approaches for the delivery of metallo-drugs. <i>Dalton Transactions</i> , 2009, , 10702.	3.3	79
23	Ruthenium polypyridyl complexes and their modes of interaction with DNA: Is there a correlation between these interactions and the antitumor activity of the compounds?. <i>Journal of Biological Inorganic Chemistry</i> , 2009, 14, 439-448.	2.6	78
24	Atom Transfer Polymerization: Use of Uridine and Adenosine Derivatized Monomers and Initiators. <i>Macromolecules</i> , 1999, 32, 8725-8731.	4.8	75
25	Triple helicates and planar dimers arising from silver(i) coordination to directly linked bis-pyridylimine ligands. <i>Dalton Transactions RSC</i> , 2002, , 1635.	2.3	74
26	DNA Three-Way Junction with a Dinuclear Iron(II) Supramolecular Helicate at the Center: A NMR Structural Study. <i>Inorganic Chemistry</i> , 2007, 46, 6245-6251.	4.0	74
27	A Potent Ruthenium(II) Antitumor Complex Bearing a Lipophilic Levonorgestrel Group. <i>Inorganic Chemistry</i> , 2011, 50, 9164-9171.	4.0	74
28	Flow oriented linear dichroism to probe protein orientation in membrane environments. <i>Physical Chemistry Chemical Physics</i> , 2002, 4, 4051-4057.	2.8	72
29	Directed one-pot syntheses of enantiopure dinuclear silver(i) and copper(i) metallo-supramolecular double helicates. <i>Dalton Transactions RSC</i> , 2002, , 164-169.	2.3	70
30	Recognition of DNA Three-Way Junctions by Metallo-supramolecular Cylinders: Gel Electrophoresis Studies. <i>Chemistry - A European Journal</i> , 2007, 13, 3871-3877.	3.3	70
31	Hydrogen Bond Template-Directed Polymerization of Protected 5'-Acryloylnucleosides. <i>Macromolecules</i> , 1999, 32, 6560-6564.	4.8	68
32	Binding of a Designed Anti-Cancer Drug to the Central Cavity of an RNA Three-Way Junction. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 11513-11516.	13.8	68
33	2,2':6''-Quaterpyridine (qtpy): a versatile ligand in metallosupramolecular chemistry; crystal and molecular structures of [Ni(qtpy)(OH ₂) ₂][BF ₄] ₂ , [Pd(qtpy)][PF ₆] ₂ , [Cu ₂ (qtpy) ₂][PF ₆] ₂ and [Ag ₂ (qtpy) ₂][BF ₄] ₂ . <i>Journal of the Chemical Society Dalton Transactions</i> , 1996, , 2423-2433.	1.1	66
34	Antimicrobial activity of an iron triple helicate. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 469-472.	2.5	66
35	Using Noncovalent Intra-strand and Inter-strand Interactions To Prescribe Helix Formation within a Metallo-supramolecular System. <i>Chemistry - A European Journal</i> , 2004, 10, 4291-4300.	3.3	65
36	Self-Assembly of Functionalizable Two-Component 3D DNA Arrays through the Induced Formation of DNA Three-Way Junction Branch Points by Supramolecular Cylinders. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 2336-2339.	13.8	65

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37	Solvent effects in the reactions of 6-phenyl-2,2'-bipyridine with ruthenium(II). <i>Inorganica Chimica Acta</i> , 1993, 211, 101-110.	2.4	64
38	DNA binding and bending by dinuclear complexes comprising ruthenium polypyridyl centres linked by a bis(pyridylimine) ligand. <i>Journal of Inorganic Biochemistry</i> , 2008, 102, 2052-2059.	3.5	64
39	Noncovalent DNA-Binding Metallo-Supramolecular Cylinders Prevent DNA Transactions in vitro. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 8942-8945.	13.8	64
40	Design and DNA Binding of an Extended Triple-Stranded Metallo-supramolecular Cylinder. <i>Chemistry - A European Journal</i> , 2005, 11, 1750-1756.	3.3	61
41	Metallo-supramolecular libraries: triangles, polymers and double-helicates assembled by copper(i) coordination to directly linked bis-pyridylimine ligands. <i>Dalton Transactions</i> , 2003, , 2141.	3.3	60
42	Self-assembly of double-helical complexes of 2,2'-bipyridine, 2,2':6''-quaterpyridine (qtpy); The x-ray crystal structures of [Cu ₂ (qtpy) ₂][PF ₆] ₂ and [Ag ₂ (qtpy) ₂][BF ₄] ₂ . <i>Polyhedron</i> , 1992, 11, 2967-2971.	2.2	59
43	A DNA-Binding Copper(I) Metallo-supramolecular Cylinder that Acts as an Artificial Nuclease. <i>Chemistry - A European Journal</i> , 2006, 12, 4919-4927.	3.3	59
44	A single stranded diruthenium(II) helical complex. <i>Journal of the Chemical Society Chemical Communications</i> , 1990, , 621.	2.0	58
45	An androgenic steroid delivery vector that imparts activity to a non-conventional platinum(ii) metallo-drug. <i>Dalton Transactions</i> , 2010, 39, 11353.	3.3	58
46	Arginine conjugates of metallo-supramolecular cylinders prescribe helicity and enhance DNA junction binding and cellular activity. <i>Chemical Communications</i> , 2011, 47, 6575.	4.1	55
47	Design and Non-Covalent DNA Binding of Platinum(II) Metallacalix[4]arenes. <i>Chemistry - A European Journal</i> , 2007, 13, 5075-5081.	3.3	53
48	DNA structure control by polycationic species: Polyamine, cobalt amines, and di-metallo transition metal chelates. <i>Chirality</i> , 2000, 12, 221-236.	2.6	51
49	Enantiomeric resolution of supramolecular helicates with different surface topographies. <i>Dalton Transactions</i> , 2007, , 734-742.	3.3	51
50	Immobilization of π -Assembled Metallo-Supramolecular Arrays in Thin Films: From Crystal-Engineered Structures to Processable Materials. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 3862-3865.	13.8	50
51	An Estrogen-Platinum Terpyridine Conjugate: DNA and Protein Binding and Cellular Delivery. <i>Chemistry - A European Journal</i> , 2006, 12, 8000-8013.	3.3	50
52	Novel C,N-chelate platinum(II) antitumor complexes bearing a lipophilic ethisterone pendant. <i>Journal of Inorganic Biochemistry</i> , 2011, 105, 525-531.	3.5	49
53	DNA binding of dinuclear iron(II) metallosupramolecular cylinders. DNA unwinding and sequence preference. <i>Nucleic Acids Research</i> , 2008, 36, 3630-3638.	14.5	47
54	Controlled aggregation of supramolecular boxes. <i>Chemical Communications</i> , 1997, , 1805-1806.	4.1	46

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55	Helical (Isotactic) and Syndiotactic Silver(I) Metallo-Supramolecular Coordination Polymers Assembled from a Readily Prepared Bis-Pyridylimine Ligand Containing a 1,5-Naphthalene Spacer. <i>Chemistry - A European Journal</i> , 2002, 8, 4957-4964.	3.3	46
56	Aggregation of metallo-supramolecular architectures by metallo-assembled hydrogen bonding sites. Electronic supplementary information (ESI) available: Electronic Supplementary Information (ESI) available: full experimental details; characterisation data; crystallographic information; additional views and discussion of the solid state structures. See http://www.rsc.org/suppdata/cc/b3/b308963k/ . <i>Chemical Communications</i> , 2003, , 2666.	4.1	45
57	Influence of surface shape on DNA binding of bimetallo helicates. <i>Journal of Inorganic Biochemistry</i> , 2007, 101, 1937-1945.	3.5	45
58	Paper: a cheap yet effective chiral stationary phase for chromatographic resolution of metallo-supramolecular helicates. <i>Chemical Communications</i> , 2001, , 1078-1079.	4.1	43
59	Interaction of Dinuclear Ruthenium(II) Supramolecular Cylinders with DNA: Sequence-Specific Binding, Unwinding, and Photocleavage. <i>Chemistry - A European Journal</i> , 2008, 14, 10408-10414.	3.3	43
60	Synthesis and cytotoxicity of dinuclear complexes containing ruthenium(ii) bipyridyl units linked by a bis(pyridylimine) ligand. <i>Dalton Transactions</i> , 2008, , 667-675.	3.3	43
61	Silver(I)-2,2':6''-terpyridine complexes: X-ray structure of $[Ag(tpy)(MeCN)]_2[PF_6]_2$ and $[Ag(dptpy)(MeCN)][BF_4] \cdot MeCN$ (tpy = 2,2':6''-terpyridine; dptpy = 6,6'-diphenyl-2,2':6''-terpyridine). <i>Polyhedron</i> , 1998, 17, 243-253.		
62	New organogelators based on cyclotrimeratrylene platforms bearing 2-dimethylacetal-5-carbonylpyridine fragments. <i>Journal of Materials Chemistry</i> , 2008, 18, 489-494.	6.7	41
63	Iridium Nanoparticles for Multichannel Luminescence Lifetime Imaging, Mapping Localization in Live Cancer Cells. <i>Journal of the American Chemical Society</i> , 2018, 140, 10242-10249.	13.7	41
64	A principle for the assembly of novel mononuclear building blocks for supramolecular chemistry. <i>Supramolecular Chemistry</i> , 1993, 2, 243-246.	1.2	39
65	Interaction between a DNA oligonucleotide and a dinuclear iron(II) supramolecular cylinder; an NMR and molecular dynamics study. <i>Journal of Biological Inorganic Chemistry</i> , 2002, 7, 770-780.	2.6	39
66	Title is missing!. <i>Angewandte Chemie</i> , 2002, 114, 4418-4421.	2.0	37
67	Simulations of DNA Coiling around a Synthetic Supramolecular Cylinder That Binds in the DNA Major Groove. <i>Chemistry - A European Journal</i> , 2006, 12, 3493-3506.	3.3	37
68	Conjugation of testosterone modifies the interaction of mono-functional cationic platinum(ii) complexes with DNA, causing significant alterations to the DNA helix. <i>Dalton Transactions</i> , 2010, 39, 11365.	3.3	37
69	DNA Binding Studies and Cytotoxicity of a Dinuclear Pt(II) Diazapyrenium-Based Metallo-Supramolecular Rectangular Box. <i>Chemistry - A European Journal</i> , 2012, 18, 10983-10990.	3.3	37
70	Spontaneous Self-Assembly of a Dinickel(II) Double Helicate Containing a 1, 3-Benzenediyl Spacer Group. <i>Angewandte Chemie International Edition in English</i> , 1992, 31, 230-232.	4.4	36
71	Binding sites on the outside of metallo-supramolecular architectures; engineering coordination polymers from discrete architectures. <i>Dalton Transactions</i> , 2004, , 1546-1555.	3.3	36
72	Supramolecular Circular Helicates Formed by Destabilisation of Supramolecular Dimers. <i>Chemistry - A European Journal</i> , 2007, 13, 9286-9296.	3.3	36

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73	Cytotoxicity, cellular localisation and biomolecular interaction of non-covalent metallo-intercalators with appended sex hormone steroid vectors. Dalton Transactions, 2009, , 10765.	3.3	36
74	Recognition of <sc>DNA</sc> bulges by dinuclear iron(<sc>II</sc>) metallosupramolecular helicates. FEBS Journal, 2014, 281, 987-997.	4.7	35
75	Hypodentate ligands: systematic approaches to complexes containing didentate 2,2'-6'-terpyridine (terpy) and the crystal and molecular structures of [Ru(bipy-N,N') ₂ (terpy-N,N')][PF ₆] ₂ and [Ru(bipy-N,N') ₂ (bterpy-N,N')][PF ₆] ₂ (bipy = 2,2'-bipyridine, bterpy = 6-bromo-2,2'-6'-terpyridine). Journal of the Chemical Society Dalton Transactions, 1995, , 3571-3580.	1.1	34
76	Aggregation of imine-based metallo-supramolecular architectures through π - π interactions. Dalton Transactions, 2006, , 2635-2642.	3.3	34
77	Self-assembly of supramolecular boxes. Chemical Communications, 1997, , 307-308.	4.1	33
78	Effect of bridging ligand structure on the thermal stability and DNA binding properties of iron(ii) triple helicates. Dalton Transactions, 2009, , 4868.	3.3	32
79	DNA interaction of CuII, NiII and ZnII functionalized salphen complexes: studies by linear dichroism, gel electrophoresis and PCR. Dalton Transactions, 2013, 42, 11220.	3.3	30
80	Iron(II) supramolecular helicates interfere with the HIV-1 Tat-TAR RNA interaction critical for viral replication. Scientific Reports, 2016, 6, 29674.	3.3	29
81	Double-helical complexes from simple 2,2'-6'-terpyridines; the crystal and molecular structure [Cu ₂ (Ph ₂ tpy) ₂][PF ₆] ₂ (Ph ₂ tpy = 6,6'-diphenyl-2,2'-6'-terpyridine). Journal of the Chemical Society Chemical Communications, 1994, , 1991-1992.	2.0	28
82	Anti-tumour platinum acylthiourea complexes and their interactions with DNA. Dalton Transactions RSC, 2002, , 3656-3663.	2.3	28
83	Issues surrounding standard cytotoxicity testing for assessing activity of non-covalent DNA-binding metallo-drugs. Dalton Transactions, 2010, 39, 2772.	3.3	28
84	Iron(II) Supramolecular Helicates Condense Plasmid DNA and Inhibit Vital DNA-Related Enzymatic Activities. Chemistry - A European Journal, 2015, 21, 11189-11195.	3.3	25
85	Dinuclear double helicates incorporating a 1,3-phenylene spacer; the crystal and molecular structure of diacetato-1x2O-,2x2O-bis[μ -1,3-bis(4-methylthio-2,2'-bipyridin-6-yl)benzene-1x2N,N'-2x2N,N']dinickel bis(hexafluorophosphate). Journal of the Chemical Society Dalton Transactions, 1993, , 1883-1890.		24
86	The effect of phenyl substituents on supramolecular assemblies containing directly linked bis-pyridylimine ligands: synthesis and structural characterisation of mononuclear nickel(ii) and dinuclear silver(i) and cobalt(iii) complexes of (2-pyridyl)phenylketazine. Dalton Transactions, 2003, , 2149.	3.3	24
87	Far-red luminescent ruthenium pyridylimine complexes; building blocks for multinuclear arrays. Dalton Transactions, 2006, , 3025.	3.3	24
88	Rotaxanating Metallo-supramolecular Nano-cylinder Helicates to Switch DNA Junction Binding. Journal of the American Chemical Society, 2020, 142, 20651-20660.	13.7	24
89	Design and DNA-binding of metallo-supramolecular cylinders conjugated to peptides. Inorganica Chimica Acta, 2009, 362, 784-792.	2.4	23
90	Metallo supramolecular cylinders inhibit HIV-1 TAR-TAT complex formation and viral replication in cellulose. Scientific Reports, 2018, 8, 13342.	3.3	23

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91	Metallosupramolecular assembly of dinuclear double helicates incorporating a biphenyl-3,3'-diyl spacer; molecular structure of bis{3,3'-bis[4-(methylsulfanyl)-2,2'-bipyridin-6-yl]biphenyl- λ^2 N,N': λ^2 N,N'}-dicopper(I) hexafluorophosphate. <i>Journal of the Chemical Society Dalton Transactions</i> , 1994, , 2669-2677.	1.1	22
92	Synthesis and coordination chemistry of 4,4'-disubstituted 2,2':6,2':6',2'-quaterpyridines and crystal and molecular structures of nickel(II) and cobalt(II) complexes. <i>Polyhedron</i> , 2000, 19, 23-34.	2.2	22
93	Effect of adenine moiety on DNA binding property of copper(ii)-terpyridine complexes. <i>Dalton Transactions</i> , 2008, , 3054.	3.3	22
94	11. NON-COVALENT METALLO-DRUGS: USING SHAPE TO TARGET DNA AND RNA JUNCTIONS AND OTHER NUCLEIC ACID STRUCTURES. , 2018, 18, 303-324.		22
95	Cinnamil - an oligopyridine precursor. <i>Tetrahedron Letters</i> , 1994, 35, 6657-6660.	1.4	21
96	Preparation of substituted tris(2-pyridyl)methanol derivatives as mimics of the metal binding site of carbonic anhydrase. <i>Tetrahedron Letters</i> , 1998, 39, 8509-8512.	1.4	18
97	Electron capture dissociation mass spectrometry of metallo-supramolecular complexes. <i>Journal of the American Society for Mass Spectrometry</i> , 2010, 21, 300-309.	2.8	17
98	Assisted delivery of anti-tumour platinum drugs using DNA-coiling gold nanoparticles bearing lumophores and intercalators: towards a new generation of multimodal nanocarriers with enhanced action. <i>Chemical Science</i> , 2019, 10, 9244-9256.	7.4	17
99	Synthesis and characterisation of water-soluble poly(aryl ether) dendrimers for encapsulation of biomimetic active site analogues. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 1881-1889.	1.3	15
100	Sodium Chains as Core Nanowires for Gelation of Organic Solvents from a Functionalized Nicotinic Acid and Its Sodium Salt. <i>Chemistry - A European Journal</i> , 2007, 13, 9277-9285.	3.3	14
101	Heteroleptic ruthenium complexes containing 2,2':6,2':6',2'-quinquepyridine (qpy) and its derivatives. <i>Polyhedron</i> , 1998, 18, 159-173.	2.2	12
102	Silver (<sc>i</sc>) complexes of 3-methoxy-4-hydroxybenzaldehyde thiosemicarbazones and triphenylphosphine: structural, cytotoxicity, and apoptotic studies. <i>Dalton Transactions</i> , 2020, 49, 16474-16487.	3.3	12
103	Supramolecular Cylinders Target Bulge Structures in the 5' UTR of the RNA Genome of SARS-CoV and Inhibit Viral Replication**. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 18144-18151.	13.8	12
104	A Dendritic Structure Containing a Designed Cleft which Controls Ligand Coordination Behavior in an Analogous Way to Proteins. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 1081-1084.	13.8	11
105	Rhodium 1994. <i>Coordination Chemistry Reviews</i> , 1997, 162, 477-494.	18.8	9
106	Interfacing supramolecular and macromolecular chemistry: metallo-supramolecular triple-helicates incorporated into polymer networks Electronic supplementary information (ESI) available: synthetic details for the compounds described and the polymerisation experiments. See http://www.rsc.org/suppdata/cc/b2/b210019c/ . <i>Chemical Communications</i> , 2002, , 3040-3041.	4.1	9
107	Metal interactions with nucleic acids. <i>Dalton Transactions</i> , 2015, 44, 3503-3504.	3.3	9
108	Intramolecular DNA Coiling Mediated by a Metallo-Supramolecular Cylinder Support by the Leverhulme Trust (F/215/BC) and the EPSRC lifesciences interface network (GR/M91105) is gratefully acknowledged. Discussions with Julie MacPherson have been of great assistance during preparation of the manuscript.. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 879-884.	13.8	9

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109	Preparation of Novel Banana-Shaped Triple Helical Liquid Crystals by Metal Coordination. <i>Materials</i> , 2009, 2, 146-168.	2.9	7
110	Accessible Synthetic Probes for Staining Actin inside Platelets and Megakaryocytes by Employing Lifeact Peptide. <i>ChemBioChem</i> , 2015, 16, 1680-1688.	2.6	7
111	Channel Structures in a Simple Inorganic Salt— An Open Framework Formed through Structural Integration of Distinct Sodium Acetate and Sodium Perchlorate Domains. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 3981-3983.	2.0	6
112	Iridium 1994. <i>Coordination Chemistry Reviews</i> , 1996, 152, 393-409.	18.8	5
113	Targeting structural features of viral genomes with a nano-sized supramolecular drug. <i>Chemical Science</i> , 2021, 12, 7174-7184.	7.4	5
114	A luminescent europium hairpin for DNA photosensing in the visible, based on trimetallic bis-intercalators. <i>Journal of Inorganic Biochemistry</i> , 2020, 209, 111119.	3.5	5
115	17. TARGETING ZINC(II) SIGNALLING TO PREVENT CANCER. , 2018, 18, 507-530.		4
116	Shape effects on the activity of synthetic major-groove binding ligands. <i>Journal of Molecular Graphics and Modelling</i> , 2007, 25, 794-800.	2.4	3
117	Supramolecular Cylinders Target Bulge Structures in the 5' UTR of the RNA Genome of SARS-CoV-2 and Inhibit Viral Replication**. <i>Angewandte Chemie</i> , 2021, 133, 18292-18299.	2.0	3
118	Molecular Recognition of a Three-Way DNA Junction by a Metallosupramolecular Helicate. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 1834-1834.	13.8	2
119	Titelbild: Binding of a Designed Anti-Cancer Drug to the Central Cavity of an RNA Three-Way Junction (<i>Angew. Chem.</i> 44/2013). <i>Angewandte Chemie</i> , 2013, 125, 11639-11639.	2.0	1
120	Supramolecular Chemistry: The Future. <i>Supramolecular Chemistry</i> , 2003, 15, 475-475.	1.2	0
121	Cover Picture: Molecular Recognition of a Three-Way DNA Junction by a Metallosupramolecular Helicate (<i>Angew. Chem. Int. Ed.</i> 8/2006). <i>Angewandte Chemie - International Edition</i> , 2006, 45, 1167-1167.	13.8	0