

Johannes A A W Elemans

List of Publications by Year in descending order

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138
papers

8,769
citations

71004

43
h-index

48101

92
g-index

153
all docs

153
docs citations

153
times ranked

10691
citing authors

#	ARTICLE	IF	CITATIONS
1	Light-gated binding in double-motorized porphyrin cages. <i>Natural Sciences</i> , 2022, 2, .	1.0	1
2	Paramagnetic relaxation enhancement NMR as a tool to probe guest binding and exchange in metallohosts. <i>Nature Communications</i> , 2022, 13, 1846.	5.8	7
3	¹¹³ Cd as a Probe in NMR Studies of Allosteric Host-Guest-Ligand Complexes of Porphyrin Cage Compounds. <i>European Journal of Organic Chemistry</i> , 2022, 2022, .	1.2	0
4	Mechanistic Studies on the Epoxidation of Alkenes by Macrocyclic Manganese Porphyrin Catalysts. <i>European Journal of Organic Chemistry</i> , 2022, 2022, .	1.2	2
5	Host-Guest Exchange of Viologen Guests in Porphyrin Cage Compounds as Studied by Selective Exchange Spectroscopy (1D EXSY) NMR. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 1254-1262.	7.2	11
6	Host-Guest Exchange of Viologen Guests in Porphyrin Cage Compounds as Studied by Selective Exchange Spectroscopy (1D EXSY) NMR. <i>Angewandte Chemie</i> , 2021, 133, 1274-1282.	1.6	3
7	Allosteric Guest Binding in Chiral Zirconium(IV) Double Decker Porphyrin Cages. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 607-617.	1.2	2
8	Enantioselective synthesis of chiral porphyrin macrocyclic hosts and kinetic enantiorecognition of viologen guests. <i>Chemical Science</i> , 2021, 12, 1661-1667.	3.7	7
9	Stabilization of thermally unstable photoisomers of pyridinium-functionalized hemithioindigo switches by host-guest complexation. <i>Tetrahedron</i> , 2021, , 132499.	1.0	5
10	Organothioliol Monolayer Formation Directly on Muscovite Mica. <i>Angewandte Chemie</i> , 2020, 132, 2343-2347.	1.6	1
11	Organothioliol Monolayer Formation Directly on Muscovite Mica. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 2323-2327.	7.2	4
12	Water oxidation electrocatalysis using ruthenium coordination oligomers adsorbed on multiwalled carbon nanotubes. <i>Nature Chemistry</i> , 2020, 12, 1060-1066.	6.6	54
13	Molecular motor-functionalized porphyrin macrocycles. <i>Nature Communications</i> , 2020, 11, 5291.	5.8	21
14	Role of redox-active axial ligands of metal porphyrins adsorbed at solid-liquid interfaces in a liquid-STM setup. <i>Beilstein Journal of Nanotechnology</i> , 2020, 11, 1264-1271.	1.5	2
15	Absolute configuration and host-guest binding of chiral porphyrin-cages by a combined chiroptical and theoretical approach. <i>Nature Communications</i> , 2020, 11, 4776.	5.8	25
16	Double Porphyrin Cage Compounds. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 7087-7100.	1.2	3
17	Porphyrin cage compounds based on glycoluril from enzyme mimics to functional molecular machines. <i>Chemical Communications</i> , 2019, 55, 9590-9605.	2.2	47
18	Rapid and scalable synthesis of chiral porphyrin cage compounds. <i>Tetrahedron</i> , 2019, 75, 4640-4647.	1.0	15

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19	Self-Assembly of Covalently Linked Porphyrin Dimers at the Solid-Liquid Interface. <i>Molecules</i> , 2019, 24, 3018.	1.7	6
20	Epitaxial Crystallization of Insulin on an Ordered 2D Polymer Template. <i>Chemistry - A European Journal</i> , 2019, 25, 3756-3760.	1.7	2
21	Effect of Chirality on the Binding of Viologen Guests in Porphyrin Macrocycles. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 3525-3533.	1.2	11
22	Aerobic Epoxidation of Low-Molecular-Weight and Polymeric Olefins by a Supramolecular Manganese Porphyrin Catalyst. <i>Catalysts</i> , 2019, 9, 195.	1.6	25
23	Cofactor Controlled Encapsulation of a Rhodium Hydroformylation Catalyst. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 2696-2699.	7.2	36
24	Cofactor Controlled Encapsulation of a Rhodium Hydroformylation Catalyst. <i>Angewandte Chemie</i> , 2019, 131, 2722-2725.	1.6	5
25	Surfaces with Controllable Topography and Chemistry Used as a Template for Protein Crystallization. <i>Crystal Growth and Design</i> , 2018, 18, 763-769.	1.4	5
26	Directional threading of a chiral porphyrin cage compound onto viologen guests. <i>Chemical Communications</i> , 2018, 54, 12491-12494.	2.2	9
27	Encoding information into polymers. <i>Nature Reviews Chemistry</i> , 2018, 2, 365-381.	13.8	150
28	A manganese porphyrin- α -cyclodextrin conjugate as an artificial enzyme for the catalytic epoxidation of polybutadiene. <i>Chemical Communications</i> , 2018, 54, 5586-5589.	2.2	27
29	Self-assembly of porphyrin hexamers via bidentate metal-ligand coordination. <i>Dalton Transactions</i> , 2018, 47, 14277-14287.	1.6	3
30	Correlative microscopy of morphology and luminescence of Cu porphyrin aggregates. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2018, 51, 144002.	0.6	3
31	Direct Synthesis of Chiral Porphyrin Macrocyclic Receptors via Regioselective Nitration. <i>Organic Letters</i> , 2018, 20, 3719-3722.	2.4	15
32	Carbenoid transfer reactions catalyzed by a ruthenium porphyrin macrocycle. <i>Tetrahedron</i> , 2017, 73, 5029-5037.	1.0	19
33	Noble metal surface degradation induced by organothiols. <i>Surface Science</i> , 2017, 662, 59-66.	0.8	3
34	Chemistry at the square nanometer: reactivity at liquid/solid interfaces revealed with an STM. <i>Chemical Communications</i> , 2017, 53, 1769-1788.	2.2	20
35	Metal ion-exchange on the muscovite mica surface. <i>Surface Science</i> , 2017, 665, 56-61.	0.8	28
36	Mapping Long-Lived Dark States in Copper Porphyrin Nanostructures. <i>Journal of Physical Chemistry C</i> , 2016, 120, 16977-16984.	1.5	5

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37	A Bifunctional Electrocatalyst for Oxygen Evolution and Oxygen Reduction Reactions in Water. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2350-2355.	7.2	124
38	Externally Applied Manipulation of Molecular Assemblies at Solid-Liquid Interfaces Revealed by Scanning Tunneling Microscopy. <i>Advanced Functional Materials</i> , 2016, 26, 8932-8951.	7.8	33
39	Conformational Analysis and Binding Properties of a Cavity Containing Porphyrin Catalyst Provided with Urea Functions. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 4487-4495.	1.2	7
40	A Bifunctional Electrocatalyst for Oxygen Evolution and Oxygen Reduction Reactions in Water. <i>Angewandte Chemie</i> , 2016, 128, 2396-2401.	1.6	37
41	Triggering chemical reactions by Scanning Tunneling Microscopy: From atoms to polymers. <i>European Polymer Journal</i> , 2016, 83, 390-406.	2.6	13
42	From Chaos to Order: Chain-Length Dependence of the Free Energy of Formation of Meso-tetraalkylporphyrin Self-Assembled Monolayer Polymorphs. <i>Journal of Physical Chemistry C</i> , 2016, 120, 1739-1748.	1.5	16
43	A Double-Cavity-Containing Porphyrin Host as a Highly Stable Epoxidation Catalyst. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 5246-5253.	1.2	16
44	Extended π -conjugated ruthenium zinc-porphyrin complexes with enhanced nonlinear-optical properties. <i>Chemical Communications</i> , 2015, 51, 2855-2858.	2.2	55
45	Allosterically Controlled Threading of Polymers through Macrocyclic Dimers. <i>Journal of the American Chemical Society</i> , 2015, 137, 3915-3923.	6.6	40
46	A priori calculations of the free energy of formation from solution of polymorphic self-assembled monolayers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E6101-10.	3.3	42
47	Molecular computing: paths to chemical Turing machines. <i>Chemical Science</i> , 2015, 6, 6050-6058.	3.7	38
48	Slippage of a Porphyrin Macrocyclic over Threads of Varying Bulkiness: Implications for the Mechanism of Threading Polymers through a Macrocyclic Ring. <i>Chemistry - A European Journal</i> , 2015, 21, 360-370.	1.7	20
49	Thermodynamics and Kinetics of Guest-Induced Switching between α -Basket Handle-Porphyrin Isomers. <i>Molecules</i> , 2014, 19, 5278-5300.	1.7	6
50	Solution scattering studies of the hierarchical assembly of porphyrin trimers based on benzene triscarboxamide. <i>Soft Matter</i> , 2014, 10, 9688-9694.	1.2	4
51	Tip-Induced Chemical Manipulation of Metal Porphyrins at a Liquid/Solid Interface. <i>Journal of the American Chemical Society</i> , 2014, 136, 17418-17421.	6.6	34
52	Functional interlocked systems. <i>Chemical Society Reviews</i> , 2014, 43, 99-122.	18.7	265
53	Muscovite mica: Flatter than a pancake. <i>Surface Science</i> , 2014, 619, 19-24.	0.8	61
54	Nanostructuring of Self-Assembled Porphyrin Networks at a Solid/Liquid Interface: Local Manipulation under Global Control. <i>ChemPhysChem</i> , 2014, 15, 3484-3488.	1.0	12

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55	Dynamic rearrangement of bilayers of porphyrin hetero-dimers at a solid/liquid interface. <i>Chemical Communications</i> , 2014, 50, 7291.	2.2	3
56	Dibenzo Crown Ether Layer Formation on Muscovite Mica. <i>Langmuir</i> , 2014, 30, 12570-12577.	1.6	9
57	Processive Catalysis. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 11420-11428.	7.2	72
58	Strong Induced Fit Binding of Viologen and Pyridine Derivatives in Adjustable Porphyrin Cavities. <i>Chemistry - A European Journal</i> , 2014, 20, 11574-11583.	1.7	15
59	Designing Processive Catalytic Systems. Threading Polymers through a Flexible Macrocyclic Ring. <i>Journal of the American Chemical Society</i> , 2014, 136, 9165-9172.	6.6	41
60	On the Tertiary Structure of PolyCarbenes; Self-Assembly of sp^3 Carbon-Based Polymers into Liquid-Crystalline Aggregates. <i>Chemistry - A European Journal</i> , 2013, 19, 11577-11589.	1.7	26
61	Photocatalytic oxidation of stilbene by self-assembled stacks of manganese porphyrins. <i>Chemical Communications</i> , 2013, 49, 10787.	2.2	18
62	Polymorphism in porphyrin monolayers: the relation between adsorption configuration and molecular conformation. <i>Physical Chemistry Chemical Physics</i> , 2013, 15, 12451.	1.3	21
63	Interlocked Porphyrin Switches. <i>Chemistry - A European Journal</i> , 2013, 19, 7758-7770.	1.7	31
64	Detection of different oxidation states of individual manganese porphyrins during their reaction with oxygen at a solid/liquid interface. <i>Nature Chemistry</i> , 2013, 5, 621-627.	6.6	107
65	Artificial molecular rotors and motors on surfaces: STM reveals and triggers. <i>Soft Matter</i> , 2012, 8, 9053.	1.2	54
66	Solvent-dependent amplification of chirality in assemblies of porphyrin trimers based on benzene tricarboxamide. <i>Chemical Communications</i> , 2012, 48, 4371.	2.2	28
67	Processive Rotaxane Catalysts. , 2012, , 183-193.		0
68	79 Ordered Surface Structures of Self-Assembled Porphyrins. <i>Handbook of Porphyrin Science</i> , 2012, , 1-56.	0.3	1
69	Extremely Strong Self-Assembly of a Bimetallic Salen Complex Visualized at the Single-Molecule Level. <i>Journal of the American Chemical Society</i> , 2012, 134, 7186-7192.	6.6	80
70	Little exchange at the liquid/solid interface: defect-mediated equilibration of physisorbed porphyrin monolayers. <i>Chemical Communications</i> , 2011, 47, 9666.	2.2	25
71	Controlled Templating of Porphyrins by a Molecular Command Layer. <i>Langmuir</i> , 2011, 27, 2644-2651.	1.6	20
72	Feeling the strain. <i>Nature Chemistry</i> , 2011, 3, 656-657.	6.6	4

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73	Mechano-Catalysis: Cyclohexane Oxidation in a Silver Nanowire Break Junction. <i>Journal of Physical Chemistry C</i> , 2011, 115, 8295-8299.	1.5	8
74	A Toroidal Oxidation Catalyst. , 2010, , 225-230.		0
75	Molecular Friction as a Tool to Identify Functionalized Alkanethiols. <i>Langmuir</i> , 2010, 26, 6357-6366.	1.6	27
76	Self-Assembly of Porphyrins on a Single Crystalline Organic Substrate. <i>Langmuir</i> , 2010, 26, 498-503.	1.6	8
77	Porphyrin Macrocyclic Catalysts for the Processive Oxidation of Polymer Substrates. <i>Journal of the American Chemical Society</i> , 2010, 132, 1529-1531.	6.6	88
78	Axial ligand control over monolayer and bilayer formation of metal-salophens at the liquid–solid interface. <i>Chemical Communications</i> , 2010, 46, 2548.	2.2	44
79	AFM topography and friction studies of hydrogen-bonded bilayers of functionalized alkanethiols. <i>Soft Matter</i> , 2010, 6, 3450.	1.2	8
80	Squaring cooperative binding circles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 10471-10476.	3.3	35
81	STM studies of the self-assembly of manganese porphyrin catalysts at the Au(111)–n-tetradecane interface. <i>New Journal of Physics</i> , 2009, 11, 083011.	1.2	4
82	Molecular and Supramolecular Networks on Surfaces: From Two-Dimensional Crystal Engineering to Reactivity. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 7298-7332.	7.2	616
83	A new look at the chemical reaction. <i>Materials Today</i> , 2009, 12, 34-38.	8.3	10
84	Two-dimensional supramolecular self-assembly: nanoporous networks on surfaces. <i>Chemical Society Reviews</i> , 2009, 38, 402-421.	18.7	444
85	Supramolecular Rhombic Grids Formed from Bimolecular Building Blocks. <i>Journal of the American Chemical Society</i> , 2009, 131, 11695-11697.	6.6	27
86	Structure and function revealed with submolecular resolution at the liquid–solid interface. <i>Soft Matter</i> , 2009, 5, 721-735.	1.2	60
87	Self-assembly of corrole trimers in solution and at the solid–liquid interface. <i>Journal of Materials Chemistry</i> , 2009, 19, 66-69.	6.7	17
88	Two-dimensional chirality at liquid–solid interfaces. <i>Chemical Society Reviews</i> , 2009, 38, 722.	18.7	215
89	Construction of supramolecular multi-component assemblies by using allosteric interactions. <i>Tetrahedron</i> , 2008, 64, 8535-8542.	1.0	13
90	Mechanism of Threading a Polymer Through a Macrocyclic Ring. <i>Science</i> , 2008, 322, 1668-1671.	6.0	110

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91	Supramolecular Porphyrin Polymers in Solution and at the Solid-Liquid Interface. <i>Nano Letters</i> , 2008, 8, 253-259.	4.5	95
92	The development of self-assembled liquid crystal display alignment layers. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2007, 365, 1553-1576.	1.6	17
93	Processive Rotaxane Systems. Studies on the Mechanism and Control of the Threading Process. <i>Journal of the American Chemical Society</i> , 2007, 129, 5699-5702.	6.6	47
94	Giant Porphyrin Disks: Control of Their Self-Assembly at Liquid-Solid Interfaces through Metal-Ligand Interactions. <i>Chemistry - A European Journal</i> , 2007, 13, 7948-7956.	1.7	32
95	Manganese Porphyrin Hosts as Epoxidation Catalysts - Activity and Stability Control by Axial Ligand Effects. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 751-757.	1.2	55
96	Supramolecular command surfaces for liquid crystal alignment. <i>Polymer International</i> , 2007, 56, 1186-1191.	1.6	20
97	Real-time single-molecule imaging of oxidation catalysis at a liquid-solid interface. <i>Nature Nanotechnology</i> , 2007, 2, 285-289.	15.6	189
98	Macroscopic Hierarchical Surface Patterning of Porphyrin Trimers via Self-Assembly and Dewetting. <i>Science</i> , 2006, 314, 1433-1436.	6.0	311
99	Self-assembly studies of allosteric photosynthetic antenna model systems. <i>New Journal of Chemistry</i> , 2006, 30, 148-155.	1.4	9
100	Synthesis and Characterization of PY2- and TPA-Appended Diphenylglycoluril Receptors and Their Bis-Cul Complexes. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 2281-2295.	1.2	11
101	Molecular Materials by Self-Assembly of Porphyrins, Phthalocyanines, and Perylenes. <i>Advanced Materials</i> , 2006, 18, 1251-1266.	11.1	642
102	Scanning Tunneling Microscopy and Spectroscopy Studies of Porphyrins at Solid-Liquid Interfaces. <i>Japanese Journal of Applied Physics</i> , 2006, 45, 1953-1955.	0.8	20
103	Processive enzyme mimic: Kinetics and thermodynamics of the threading and sliding process. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 19647-19651.	3.3	68
104	Self-Assembled Nanoreactors. <i>ChemInform</i> , 2005, 36, no.	0.1	4
105	Dynamic combinatorial olefin metathesis: templated synthesis of porphyrin boxes. <i>Chemical Communications</i> , 2005, , 3535.	2.2	47
106	Self-Assembled Nanoreactors. <i>Chemical Reviews</i> , 2005, 105, 1445-1490.	23.0	1,395
107	Templated self-assembly of porphyrin cages. <i>Israel Journal of Chemistry</i> , 2005, 45, 271-279.	1.0	6
108	Tunable Command Layers for Liquid Crystal Alignment. <i>Journal of the American Chemical Society</i> , 2005, 127, 11047-11052.	6.6	72

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109	Glycoluril-Based Hosts. , 2004, , 597-605.		0
110	Allosterically Driven Multicomponent Assembly. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 4755-4759.	7.2	56
111	Aided Self-Assembly of Porphyrin Nanoaggregates into Ring-Shaped Architectures. <i>Chemistry - A European Journal</i> , 2004, 10, 831-839.	1.7	80
112	Synthesis and self-assembly of giant porphyrin discs Electronic supplementary information (ESI) available: experimental procedures and characterization data, NMR- and UV/Vis-titration data. See http://www.rsc.org/suppdata/cc/b4/b401324g/ . <i>Chemical Communications</i> , 2004, , 762.	2.2	41
113	Polarized Absorption and Emission of Ordered Self-Assembled Porphyrin Rings. <i>Nano Letters</i> , 2004, 4, 1401-1406.	4.5	52
114	Scanning Probe Studies of Porphyrin Assemblies and Their Supramolecular Manipulation at a Solid-Liquid Interface. <i>Advanced Materials</i> , 2003, 15, 2070-2073.	11.1	70
115	Synthesis of Porphyrin-Containing [3]Rotaxanes by Olefin Metathesis. <i>Angewandte Chemie</i> , 2003, 115, 674-678.	1.6	19
116	Noncontact Liquid-Crystal Alignment by Supramolecular Amplification of Nanogrooves. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 1812-1815.	7.2	28
117	Synthesis of Porphyrin-Containing [3]Rotaxanes by Olefin Metathesis. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 650-654.	7.2	70
118	Self-association and self-assembly of molecular clips in solution and in the solid state. <i>Tetrahedron</i> , 2003, 59, 175-185.	1.0	48
119	Highly Oriented Self-Assembled Monolayers as Templates for Epitaxial Calcite Growth. <i>Journal of the American Chemical Society</i> , 2003, 125, 11571-11577.	6.6	94
120	Mastering molecular matter. Supramolecular architectures by hierarchical self-assembly. <i>Journal of Materials Chemistry</i> , 2003, 13, 2661-2670.	6.7	456
121	Highly Negative Homotropic Allosteric Binding of Viologens in a Double-Cavity Porphyrin. <i>Journal of the American Chemical Society</i> , 2003, 125, 1186-1187.	6.6	80
122	Synthesis and Hierarchical Self-Assembly of Cavity-Containing Facial Amphiphiles. <i>Journal of Organic Chemistry</i> , 2003, 68, 9040-9049.	1.7	20
123	Plastic- and liquid-crystalline architectures from dendritic receptor molecules. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 5093-5098.	3.3	31
124	Hierarchical Self-Assembly of Amphiphilic Metallohosts To Give Discrete Nanostructures. <i>Journal of the American Chemical Society</i> , 2002, 124, 1532-1540.	6.6	58
125	Synthesis and physical properties of a porphyrin cavity based on glycoluril. <i>Journal of Supramolecular Chemistry</i> , 2002, 2, 151-158.	0.4	6
126	Lamellar Organic Thin Films through Self-Assembly and Molecular Recognition. <i>Journal of Organic Chemistry</i> , 2001, 66, 391-399.	1.7	34

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127	Self-Association and Self-Assembly of Molecular Clips in Water. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2001, 41, 65-68.	1.6	7
128	Host-guest complexes with tuneable solid state structures. <i>Chemical Communications</i> , 2000, , 355-356.	2.2	9
129	A host-guest epoxidation catalyst with enhanced activity and stability. <i>Chemical Communications</i> , 2000, , 2443-2444.	2.2	77
130	Self-assembled Architectures from Glycoluril. <i>Industrial & Engineering Chemistry Research</i> , 2000, 39, 3419-3428.	1.8	68
131	Porphyrin Clips Derived from Diphenylglycoluril. Synthesis, Conformational Analysis, and Binding Properties.. <i>Journal of Organic Chemistry</i> , 2000, 65, 1600-1600.	1.7	4
132	Molecular and Supramolecular Objects from Glycoluril. <i>Accounts of Chemical Research</i> , 1999, 32, 995-1006.	7.6	254
133	Porphyrin Clips Derived from Diphenylglycoluril. Synthesis, Conformational Analysis, and Binding Properties. <i>Journal of Organic Chemistry</i> , 1999, 64, 7009-7016.	1.7	93
134	Conformational Behavior and Binding Properties of Naphthalene-Walled Clips. <i>Chemistry - A European Journal</i> , 1998, 4, 716-722.	1.7	37
135	Bipyridine functionalized molecular clips. Self-assembly of their ruthenium complexes in water. <i>Chemical Communications</i> , 1998, , 1553-1554.	2.2	38
136	Synthesis, Conformational Analysis, and Binding Properties of Molecular Clips with Two Different Side Walls. <i>Journal of Organic Chemistry</i> , 1997, 62, 2234-2243.	1.7	52
137	Binding Features of Molecular Clips. Separation of the Effects of Hydrogen Bonding and π - π Interactions. <i>Journal of the American Chemical Society</i> , 1997, 119, 9956-9964.	6.6	127
138	Bio-Inspired Supramolecular Catalysis. , 0, , 143-164.		4