Assocâ€profâ€dr James D Crowley

List of Publications by Year
in descending order

117 papers	6,410 citations	44069 48 h-index	69250 77 g-index

126 all docs	126 docs citations	126 times ranked	4766 citing authors

#	Article	IF	Citations
1	Exploiting Supramolecular Interactions to Control Isomer Distributions in Reduced-Symmetry [Pd₂L₄]⁴⁺ Cages. Inorganic Chemistry, 2023, 62, 1833-1844.	4.0	12
2	Ferrocene Rotary Switches Featuring 2â€Pyridylâ€1,2,3â€triazole â€œClickâ€•Chelates. European Journal of Inorganic Chemistry, 2022, 2022, .	2.0	2
3	Heterotrimetallic Double Cavity Cages: Syntheses and Selective Guest Binding. Angewandte Chemie, 2022, 134, .	2.0	10
4	Heterotrimetallic Double Cavity Cages: Syntheses and Selective Guest Binding. Angewandte Chemie - International Edition, 2022, 61, e202201700.	13.8	35
5	Selfâ€Assembly of a Redox Active, Metallosupramolecular [Pd₃L₆]⁶⁺ Complex Using a Rotationally Flexible Ferrocene Ligand. Chemistry - an Asian Journal, 2021, 16, 39-43.	3.3	17
6	Homodinuclear organometallics of ditopic N,N-chelates: Synthesis, reactivity and in vitro anticancer activity. Inorganica Chimica Acta, 2021, 518, 120220.	2.4	4
7	Excited-State Switching in Rhenium(I) Bipyridyl Complexes with Donorâ€“Donor and Donorâ€“Acceptor Substituents. Journal of the American Chemical Society, 2021, 143, 9082-9093.	13.7	19
8	Cavity-Containing [Fe2L3]4+ Helicates: An Examination of Host-Guest Chemistry and Cytotoxicity. Frontiers in Chemistry, 2021, 9, 697684.	3.6	2
9	6,6â€²-Ditriphenylamine-2,2â€²-bipyridine: Coordination Chemistry and Electrochemical and Photophysical Properties. Inorganic Chemistry, 2021, 60, 11852-11865.	4.0	3
10	Supramolecular Systems: Metallo-Molecular Machines and Stimuli Responsive Metallo-Macrocycles and Cages. , 2021, , 174-205.		7
11	Can 2-Pyridyl-1,2,3-triazole â€œClickâ€•Ligands be Used to Develop Cu(I)/Cu(II) Molecular Switches?. ACS Omega, 2021, 6, 30115-30129.	3.5	5
12	Synthetic Strategy Towards Heterodimetallic Half-Sandwich Complexes Based on a Symmetric Ditopic Ligand. Frontiers in Chemistry, 2021, 9, 786367.	3.6	3
13	A Reducedâ€Symmetry Heterobimetallic [PdPtL₄]⁴⁺ Cage: Assembly, Guest Binding, and Stimulusâ€Induced Switching. Angewandte Chemie, 2020, 132, 11194-11200.	2.0	29
14	A Reducedâ€Symmetry Heterobimetallic [PdPtL₄]⁴⁺ Cage: Assembly, Guest Binding, and Stimulusâ€Induced Switching. Angewandte Chemie - International Edition, 2020, 59, 11101-11107.	13.8	89
15	Quadruply Stranded Metallo-Supramolecular Helicate [Pd₂(hextrz)₄]⁴⁺ Acts as a Molecular Mimic of Cytolytic Peptides. Chemical Research in Toxicology, 2020, 33, 1822-1834.	3.3	5
16	Planar 2â€Pyridylâ€1,2,3â€triazole Derived Metalloâ€ligands: Selfâ€assembly with PdCl₂ and Photocatalysis. Chemistry - an Asian Journal, 2020, 15, 1567-1573.	3.3	9
17	Excited-State Switching Frustrates the Tuning of Properties in Triphenylamine-Donor-Ligand Rhenium(I) and Platinum(II) Complexes. Inorganic Chemistry, 2020, 59, 6736-6746.	4.0	16
18	Metalloâ€Supramolecular Selfâ€Assembly with Reducedâ€Symmetry Ligands. ChemPlusChem, 2020, 85, 815-827.	2.8	84

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19	Antiproliferative Activity and Associated DNA Interactions of [Co₂L₃]⁶⁺ Cylinders Derived from Bis(bidentate) 2-Pyridyl-1,2,3-triazole Ligands. Organometallics, 2020, 39, 1448-1455.	2.3	11
20	Recognition Properties and Selfâ€assembly of Planar [M(2â€pyridylâ€1,2,3â€triazole)2]2+Metalloâ€ligands. Chemistry - an Asian Journal, 2019, 14, 1136-1142.	3.3	12
21	Selfâ€assembly and Cycling of a Threeâ€state Pd_xL_y Metallosupramolecular System. Chemistry - an Asian Journal, 2019, 14, 3404-3408.	3.3	16
22	Long-lived MLCT states for Ru(<scp>ii</scp>) complexes of ferrocene-appended 2,2â€²-bipyridines. Dalton Transactions, 2019, 48, 15713-15722.	3.3	9
23	Editorial: Supramolecular Metal-Based Entities for Biomedical and Biological Applications. Frontiers in Chemistry, 2019, 7, 293.	3.6	4
24	Redox active [Pd₂L₄]⁴⁺ cages constructed from rotationally flexible 1,1â€²-disubstituted ferrocene ligands. Chemical Communications, 2019, 55, 7506-7509.	4.1	38
25	Triphenylamine-substituted 2-pyridyl-1,2,3-triazole copper(I) complexes: an experimental and computational investigation. Journal of Coordination Chemistry, 2019, 72, 1378-1394.	2.2	8
26	Synthesis, Characterisation and Antimicrobial Studies of some 2,6â€bis(1,2,3â€Triazolâ€4â€yl)Pyridine Ruthenium(II) â€œClickâ€•Complexes. Asian Journal of Organic Chemistry, 2019, 8, 496-505.	2.7	18
27	Metallosupramolecular Architectures Formed with Ferrocene-Linked Bis-Bidentate Ligands: Synthesis, Structures, and Electrochemical Studies. Inorganic Chemistry, 2018, 57, 3602-3614.	4.0	30
28	Dramatic Alteration of ³ILCT Lifetimes Using Ancillary Ligands in [Re(L)(CO)₃(phen-TPA)]ⁿ⁺ Complexes: An Integrated Spectroscopic and Theoretical Study. Journal of the American Chemical Society, 2018, 140, 4534-4542.	13.7	49
29	Functional nanomachines: Recent advances in synthetic molecular machinery. Tetrahedron Letters, 2018, 59, 334-346.	1.4	15
30	Functional metal complexes from CuAAC â€œclickâ€•bidentate and tridentate pyridyl-1,2,3-triazole ligands. Dalton Transactions, 2018, 47, 997-1002.	3.3	43
31	Frontispiece: Strategies for Reversible Guest Uptake and Release from Metallosupramolecular Architectures. Chemistry - A European Journal, 2018, 24, .	3.3	0
32	Anticancer Activity and Cisplatin Binding Ability of Bis-Quinoline and Bis-Isoquinoline Derived [Pd2L4]4+ Metallosupramolecular Cages. Frontiers in Chemistry, 2018, 6, 563.	3.6	31
33	Synthesis and Light-Induced Actuation of Photo-Labile 2-Pyridyl-1,2,3-Triazole Ru(bis-bipyridyl) Appended Ferrocene Rotors. Molecules, 2018, 23, 2037.	3.8	7
34	A Nonaâ€nuclear Heterometallic Pd₃Pt₆ â€œDonutâ€â€Shaped Cage: Molecular Recognition and Photocatalysis. Angewandte Chemie - International Edition, 2018, 57, 8659-8663.	13.8	106
35	Strategies for Reversible Guest Uptake and Release from Metallosupramolecular Architectures. Chemistry - A European Journal, 2018, 24, 14878-14890.	3.3	80
36	A Nonaâ€nuclear Heterometallic Pd₃Pt₆ â€œDonutâ€â€Shaped Cage: Molecular Recognition and Photocatalysis. Angewandte Chemie, 2018, 130, 8795-8799.	2.0	39

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37	Functional metallosupramolecular architectures using 1,2,3-triazole ligands: it's as easy as 1,2,3 â€œclickâ€• Dalton Transactions, 2017, 46, 2402-2414.	3.3	57
38	Multicavity [Pd_nL₄]²ⁿ⁺ Cages with Controlled Segregated Binding of Different Guests. Journal of the American Chemical Society, 2017, 139, 2379-2386.	13.7	126
39	Solidâ€State Gas Adsorption Studies with Discrete Palladium(II) [Pd₂(L)₄]⁴⁺ Cages. Chemistry - A European Journal, 2017, 23, 10559-10567.	3.3	53
40	Octahedral [Pd₆L₈]¹²⁺ Metallosupramolecular Cages: Synthesis, Structures and Guestâ€Encapsulation Studies. Chemistry - A European Journal, 2017, 23, 15089-15097.	3.3	23
41	Multicavity Metallosupramolecular Architectures. Chemistry - an Asian Journal, 2017, 12, 2513-2523.	3.3	73
42	Self-Assembly with 2,6-Bis(1-(pyridin-4-ylmethyl)-1H-1,2,3-triazol-4-yl)pyridine: Silver(I) and Iron(II) Complexes. Molecules, 2017, 22, 1762.	3.8	9
43	A ferrocene based switchable molecular folding ruler. Chemical Communications, 2017, 53, 7628-7631.	4.1	26
44	Oxidatively Locked [Co2L3]6+ Cylinders Derived from Bis(bidentate) 2-Pyridyl-1,2,3-triazole â€œClickâ€• Ligands: Synthesis, Stability, and Antimicrobial Studies. Molecules, 2016, 21, 1548.	3.8	18
45	Investigating the cytotoxicity of platinum(II) complexes incorporating bidentate pyridyl-1,2,3-triazole â€œclickâ€•ligands. Journal of Inorganic Biochemistry, 2016, 165, 92-99.	3.5	22
46	Enhanced kinetic stability of [Pd₂L₄]⁴⁺ cages through ligand substitution. Dalton Transactions, 2016, 45, 8050-8060.	3.3	55
47	Synthesis, Characterization, and Photocatalytic H₂-Evolving Activity of a Family of [Co(N4Py)(X)]ⁿ⁺ Complexes in Aqueous Solution. Inorganic Chemistry, 2016, 55, 4564-4581.	4.0	47
48	Antimicrobial Properties of Tris(homoleptic) Ruthenium(II) 2-Pyridyl-1,2,3-triazole â€œClickâ€•Complexes against Pathogenic Bacteria, Including Methicillin-Resistant Staphylococcus aureus (MRSA). Inorganic Chemistry, 2016, 55, 9767-9777.	4.0	68
49	Carbon-rich â€œClickâ€•1,2,3-triazoles: hexaphenylbenzene and hexa-peri-hexabenzocoronene-based ligands for Suzukiâ€“Miyaura catalysts. Chemical Communications, 2016, 52, 12976-12979.	4.1	11
50	Structural, Electronic, and Computational Studies of Heteroleptic Cu(I) Complexes of 6,6â€²-Dimesityl-2,2â€²-bipyridine with Ferrocene-Appended Ethynyl-2,2â€²-bipyridine Ligands. Inorganic Chemistry, 2016, 55, 8184-8192.	4.0	16
51	Controlled Formation of Heteroleptic [Pd₂(L_a)₂(L_b)₂]⁴⁺ Cages. Journal of the American Chemical Society, 2016, 138, 10578-10585.	13.7	142
52	Heterometallic [M_nPt_n(L)_{2n}]^{x+} Macrocycles from Dichloromethane-Derived Bis-2-pyridyl-1,2,3-triazole Ligands. Inorganic Chemistry, 2016, 55, 8928-8934.	4.0	42
53	Excited States of Triphenylamine-Substituted 2-Pyridyl-1,2,3-triazole Complexes. Inorganic Chemistry, 2016, 55, 12238-12253.	4.0	28
54	Professor Brice Bosnich, FRS (1936â€“2015). Australian Journal of Chemistry, 2016, 69, 485.	0.9	1

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55	Antimicrobial Properties of Mono- and Di-fac-rhenium Tricarbonyl 2-Pyridyl-1,2,3-triazole Complexes. Australian Journal of Chemistry, 2016, 69, 489.	0.9	33
56	Luminescent Cages: Pendant Emissive Units on [Pd₂L₄]⁴⁺ â€œClickâ€• Cages. Inorganic Chemistry, 2016, 55, 3440-3447.	4.0	52
57	Palladium(II) and platinum(II) complexes of ((2-pyridyl)pyrazol-1-ylmethyl)benzoic acids: Synthesis, Solid state characterisation and biological cytotoxicity. Inorganica Chimica Acta, 2016, 446, 41-53.	2.4	9
58	Ferrocene-containing non-interlocked molecular machines. Chemical Communications, 2016, 52, 2451-2464.	4.1	81
59	Comparison of Inverse and Regular 2-Pyridyl-1,2,3-triazole â€œClickâ€•Complexes: Structures, Stability, Electrochemical, and Photophysical Properties. Inorganic Chemistry, 2015, 54, 1572-1587.	4.0	85
60	A Dinuclear Platinum(II) N4Py Complex: An Unexpected Coordination Mode For N4Py. Inorganic Chemistry, 2015, 54, 6671-6673.	4.0	21
61	Hybrid Pyrazolyl-1,2,3-Triazolyl Tripodal Tetraamine Ligands: Click Synthesis and Cobalt(III) Complexes. Australian Journal of Chemistry, 2015, 68, 1160.	0.9	4
62	Chloride triggered reversible switching from a metallosupramolecular [Pd₂L₄]⁴⁺ cage to a [Pd₂L₂Cl₄] metallo-macrocycle with release of endo- and exo-hedrally bound guests. Chemical Communications, 2015, 51, 9042-9045.	4.1	97
63	Biologically active [Pd₂L₄]⁴⁺ quadruply-stranded helicates: stability and cytotoxicity. Dalton Transactions, 2015, 44, 11129-11136.	3.3	81
64	Chemically and electrochemically induced expansion and contraction of a ferrocene rotor. Chemical Communications, 2015, 51, 8161-8164.	4.1	49
65	A diaryl-linked [Pd₂L₄]⁴⁺ metallosupramolecular architecture: synthesis, structures and cisplatin binding studies. Supramolecular Chemistry, 2015, 27, 734-745.	1.2	21
66	The pentadentate ligands 2PyN2Q and N4Py, and their Cu(II) and Zn(II) complexes: A synthetic, spectroscopic and crystallographic structural study. Inorganica Chimica Acta, 2015, 426, 183-194.	2.4	21
67	Acidâ€“Base Driven Ligand Exchange with Palladium(II) â€œClickâ€•Complexes. Asian Journal of Organic Chemistry, 2015, 4, 208-211.	2.7	8
68	Synthesis, structure, stability and antimicrobial activity of a ruthenium(II) helicate derived from a bis-bidentate â€œclickâ€•pyridyl-1,2,3-triazole ligand. Inorganica Chimica Acta, 2015, 425, 1-6.	2.4	47
69	Exo- andendo-hedral interactions of counteranions with tetracationic Pd₂L₄metallosupramolecular architectures. Supramolecular Chemistry, 2014, 26, 173-181.	1.2	54
70	CuAAC â€œclickâ€•active-template synthesis of functionalised [2]rotaxanes using small exo-substituted macrocycles: how small is too small?. Chemical Communications, 2014, 50, 7044-7047.	4.1	34
71	5-Ferrocenyl-2,2â€²-bipyridine ligands: synthesis, palladium(ii) and copper(i) complexes, optical and electrochemical properties. RSC Advances, 2014, 4, 35726-35734.	3.6	20
72	[Re(CO)₃]⁺ Complexes of exo-Functionalized Tridentate â€œClickâ€• Macrocycles: Synthesis, Stability, Photophysical Properties, Bioconjugation, and Antibacterial Activity. Organometallics, 2014, 33, 7031-7043.	2.3	23

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73	â€˜Clickâ€™ to functionalise: synthesis, characterisation and enhancement of the physical properties of a series of exo- and endo-functionalised Pd₂L₄nanocages. Chemical Science, 2014, 5, 1833-1843.	7.4	117
74	Active-template synthesis of â€œclickâ€•[2]rotaxane ligands: self-assembly of mechanically interlocked metallo-supramolecular dimers, macrocycles and oligomers. Chemical Science, 2014, 5, 4283-4290.	7.4	49
75	Five-Coordinate [Pt^{II}(bipyridine)₂(phosphine)]ⁿ⁺ Complexes: Long-Lived Intermediates in Ligand Substitution Reactions of [Pt(bipyridine)₂]²⁺ with Phosphine Ligands. Inorganic Chemistry, 2014, 53, 3595-3605.	4.0	11
76	Low symmetry pyrazole-based tripodal tetraamineligands: metal complexes and ligand decomposition reactions. Dalton Transactions, 2013, 42, 2174-2185.	3.3	9
77	The nature of species derived from [Pt(bipy)2]2+ in aqueous solution: X-ray structural, mass spectral, NMR, and computational studies. Polyhedron, 2013, 64, 238-246.	2.2	8
78	A facile â€œclickâ€•approach to functionalised metallosupramolecular architectures. Chemical Communications, 2013, 49, 3398.	4.1	73
79	fac-Re(CO)₃Cl Complexes of [2-(4-R-1H-1,2,3-Triazol-1-yl)methyl]pyridine Inverse â€œClickâ€•Ligands: A Systematic Synthetic, Spectroscopic, and Computational Study. Organometallics, 2013, 32, 788-797.	2.3	60
80	Rhenium(I) complexes of readily functionalized bidentate pyridyl-1,2,3-triazole â€œclickâ€•ligands: A systematic synthetic, spectroscopic and computational study. Polyhedron, 2013, 52, 1391-1398.	2.2	65
81	Copper(II) Complexes of a Tripyridyl Ligand: Anion-Dependent Metallosupramolecular Structures. Australian Journal of Chemistry, 2013, 66, 1447.	0.9	8
82	Gold(I) and Palladium(II) Complexes of 1,3,4-Trisubstituted 1,2,3-Triazol-5-ylidene â€œClickâ€•Carbenes: Systematic Study of the Electronic and Steric Influence on Catalytic Activity. Organometallics, 2013, 32, 7065-7076.	2.3	68
83	[Fe2L3]4+ Cylinders Derived from Bis(bidentate) 2-Pyridyl-1,2,3-triazole â€œClickâ€•Ligands: Synthesis, Structures and Exploration of Biological Activity. Molecules, 2013, 18, 6383-6407.	3.8	56
84	fac-Re(CO)3 complexes of 2,6-bis(4-substituted-1,2,3-triazol-1-ylmethyl)pyridine â€œclickâ€•ligands: synthesis, characterisation and photophysical properties. Dalton Transactions, 2012, 41, 14625.	3.3	43
85	Stimuli-responsive Pd₂L₄metallosupramolecular cages: towards targeted cisplatin drug delivery. Chemical Science, 2012, 3, 778-784.	7.4	392
86	â€œClick-Triazoleâ€•Coordination Chemistry: Exploiting 1,4-Disubstituted-1,2,3-Triazoles as Ligands. Topics in Heterocyclic Chemistry, 2012, , 31-83.	0.2	113
87	Special issue dedicated to the seventh International Symposium of Macrocyclic and Supramolecular Chemistry (ISMSC-7). Supramolecular Chemistry, 2012, 24, 437-438.	1.2	0
88	A multi-component CuAAC â€˜clickâ€™ approach to an exo functionalised pyridyl-1,2,3-triazole macrocycle: synthesis, characterisation, Cu(I) and Ag(I) complexes. Supramolecular Chemistry, 2012, 24, 492-498.	1.2	14
89	3,5-Diferrocenylpyridine: Synthesis, characterisation, palladium(II) dichloride complex and electrochemistry. Polyhedron, 2012, 36, 73-78.	2.2	22
90	Toward the Self-Assembly of Metalâ^'Organic Nanotubes Using Metalâ^'Metal and Ï€-Stacking Interactions: Bis(pyridylethynyl) Silver(I) Metallo-macrocycles and Coordination Polymers. Inorganic Chemistry, 2011, 50, 1123-1134.	4.0	65

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91	1,3,4-Trisubtituted-1,2,3-Triazol-5-ylidene 'Click' Carbene Ligands: Synthesis, Catalysis and Self-Assembly. Australian Journal of Chemistry, 2011, 64, 1118.	0.9	154
92	Self-assembled palladium(ii) â€œclickâ€•cages: synthesis, structural modification and stability. Dalton Transactions, 2011, 40, 12117.	3.3	59
93	Palladium(II) Complexes of Readily Functionalized Bidentate 2-Pyridyl-1,2,3-triazole â€œClickâ€•Ligands: A Synthetic, Structural, Spectroscopic, and Computational Study. Inorganic Chemistry, 2011, 50, 6334-6346.	4.0	111
94	Gold(i) â€œclickâ€•1,2,3-triazolylidenes: synthesis, self-assembly and catalysis. Chemical Communications, 2011, 47, 328-330.	4.1	168
95	A one pot multi-component CuAAC â€œclickâ€•approach to bidentate and tridentate pyridyl-1,2,3-triazole ligands: Synthesis, X-ray structures and copper(II) and silver(I) complexes. Polyhedron, 2010, 29, 70-83.	2.2	159
96	Palladium(II) and platinum(II) complexes of bidentate 2-pyridyl-1,2,3-triazole â€œclickâ€•ligands: Synthesis, properties and X-ray structures. Polyhedron, 2010, 29, 3111-3117.	2.2	57
97	An Unusual Nickelâ^'Copper-Mediated Alkyne Homocoupling Reaction for the Active-Template Synthesis of [2]Rotaxanes. Journal of the American Chemical Society, 2010, 132, 6243-6248.	13.7	121
98	Dielsâ^'Alder Active-Template Synthesis of Rotaxanes and Metal-Ion-Switchable Molecular Shuttles. Journal of the American Chemical Society, 2010, 132, 5309-5314.	13.7	65
99	A multicomponent CuAAC â€œclickâ€•approach to a library of hybrid polydentate 2-pyridyl-1,2,3-triazole ligands: new building blocks for the generation of metallosupramolecular architectures. Dalton Transactions, 2010, 39, 612-623.	3.3	167
100	Pyridyl Gold(I) Alkynyls: A Synthetic, Structural, Spectroscopic, and Computational Study. Organometallics, 2010, 29, 6186-6195.	2.3	32
101	Self-assembly of silver(i) metallomacrocycles using unsupported 1,4-substituted-1,2,3-triazole â€œclickâ€• ligands. Dalton Transactions, 2010, 39, 2371.	3.3	69
102	Use of di-1,4-substituted-1,2,3-triazole â€œclickâ€•ligands to self-assemble dipalladium(ii) coordinatively saturated, quadruply stranded helicate cages. Dalton Transactions, 2010, 39, 4035.	3.3	84
103	Active metal template synthesis of rotaxanes, catenanes and molecular shuttles. Chemical Society Reviews, 2009, 38, 1530.	38.1	573
104	1-(3-Bromopropyl)-4-(2-pyridyl)-1H-1,2,3-triazole. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o999-o1000.	0.2	6
105	Chapter 1. Chemically Driven Artificial Molecular Machines. , 2007, , 1-47.		4
106	Catalytic â€œActive-Metalâ€•Template Synthesis of [2]Rotaxanes, [3]Rotaxanes, and Molecular Shuttles, and Some Observations on the Mechanism of the Cu(I)-Catalyzed Azideâ^'Alkyne 1,3-Cycloaddition. Journal of the American Chemical Society, 2007, 129, 11950-11963.	13.7	248
107	[2]Rotaxanes through Palladium Active-Template Oxidative Heck Cross-Couplings. Journal of the American Chemical Society, 2007, 129, 12092-12093.	13.7	104
108	A Switchable Palladium-Complexed Molecular Shuttle and Its Metastable Positional Isomers. Journal of the American Chemical Society, 2007, 129, 15085-15090.	13.7	95

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109	A Catalytic Palladium Active-Metal Template Pathway to [2]Rotaxanes. Angewandte Chemie - International Edition, 2007, 46, 5709-5713.	13.8	100
110	Protonmotive Force: Development of Electrostatic Drivers for Synthetic Molecular Motors. Chemistry - A European Journal, 2006, 12, 8935-8951.	3.3	53
111	Molecular Recognition: Use of Metalâ€Containing Molecular Clefts for Supramolecular Selfâ€Assembly and Hostâ€“Guest Formation. European Journal of Inorganic Chemistry, 2005, 2005, 2015-2025.	2.0	62
112	Molecular Recognition - Allosterism Generated by Weak Host-Guest Interactions in Molecular Rectangles. European Journal of Inorganic Chemistry, 2005, 2005, 3907-3917.	2.0	53
113	Supramolecular Recognition Forces:Â An Examination of Weak Metalâ¯Metal Interactions in Hostâ¯Guest Formation. Inorganic Chemistry, 2005, 44, 2989-2991.	4.0	66
114	Supramolecular Recognition: Protonmotive-Driven Switches or Motors?. Chemistry - A European Journal, 2004, 10, 1944-1955.	3.3	48
115	Molecular recognition. Self-assembly of molecular trigonal prisms and their hostâ€“guest adducts. Chemical Communications, 2003, , 2824-2825.	4.1	67
116	Molecular recognition. Electrostatic effects in supramolecular self-assemblyElectronic Supplementary information (ESI) available: synthesis and characterization of 4 and 5, details of determining the stoichiometry and association constants of the hostâ€“guest complexes, molecular modelling and electrostatic calculations. See http://www.rsc.org/suppdata/cc/b2/b210957c/. Chemical Communications, 2003, , 392-393.	4.1	34
117	Supramolecular Recognition: Use of Cofacially Disposed Bis-terpyridyl Square-Planar Complexes in Self-Assembly and Molecular Recognition. Helvetica Chimica Acta, 2001, 84, 2971-2985.	1.6	52