

Mark R J Elsegood

List of Publications by Year in descending order

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496
papers

12,159
citations

36691

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71088

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540
all docs

540
docs citations

540
times ranked

10266
citing authors

#	ARTICLE	IF	CITATIONS
1	Pyrene-based asymmetric hexaarylbenzene derivatives: Synthesis, crystal structures, and photophysical properties. <i>Journal of Luminescence</i> , 2022, 243, 118653.	1.5	3
2	Simultaneous enhancement of thermally activated delayed fluorescence and photoluminescence quantum yield via homoconjugation. <i>Journal of Materials Chemistry C</i> , 2022, 10, 6306-6313.	2.7	7
3	Heterometallic cobalt(<i>n</i>) calix[6 and 8]arenes: synthesis, structure and electrochemical activity. <i>RSC Advances</i> , 2022, 12, 11672-11685.	1.7	0
4	Organocatalytic Enantioselective Synthesis of Bicyclo[2.2.2]octenones via Oxaziridinium Catalysed ortho-hydroxylative Phenol Dearomatization. <i>Angewandte Chemie - International Edition</i> , 2022, , .	7.2	6
5	Mixed-metal calix[8]arene complexes: structure, and ring opening polymerisation studies. <i>Chemical Communications</i> , 2022, 58, 7427-7430.	2.2	2
6	Vanadium complexes derived from oxacalix[6]arenes: structural studies and use in the ring opening homo-/co-polymerization of ϵ -caprolactone/ γ -valerolactone and ethylene polymerization. <i>Catalysis Science and Technology</i> , 2021, 11, 624-636.	2.1	9
7	Co-polymerization of propylene oxide and CO ₂ using early transition metal (groups IV and V) metalocalix[<i>n</i>]arenes (<i>n</i> = 4, 6, 8). <i>Journal of Applied Polymer Science</i> , 2021, 138, 50513.	1.3	4
8	Lithium calix[4]arenes: structural studies and use in the ring opening polymerization of cyclic esters. <i>RSC Advances</i> , 2021, 11, 11304-11317.	1.7	9
9	Dinuclear metal complexes of a new hybrid phosphine-phosphonodithioate ligand. <i>Journal of Organometallic Chemistry</i> , 2021, 935, 121668.	0.8	2
10	Mild intramolecular C(sp ³) bond cleavage in bridging diphosphine complexes of Ru(III) and Ir(III). <i>Journal of Organometallic Chemistry</i> , 2021, 937, 121704.	0.8	5
11	Synthesis and Characterisation of Transition Metal Complexes of a Novel 1,5-benzodiazepine-Functionalised Tertiary Phosphine. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 2274-2280.	1.0	0
12	An Air-Stable Organic Radical from a Controllable Photoinduced Domino Reaction of a Hexa-aryl Substituted Anthracene. <i>Journal of Organic Chemistry</i> , 2021, 86, 7359-7369.	1.7	5
13	New Quinoxaline-Based Blue Emitters: Molecular Structures, Aggregation-Induced Enhanced Emission Characteristics and OLED Application. <i>Chinese Journal of Chemistry</i> , 2021, 39, 2154-2162.	2.6	31
14	Pyrene-fused hexaarylbenzene luminogens: Synthesis, characterization, and aggregation-induced emission enhancement. <i>Dyes and Pigments</i> , 2021, 192, 109452.	2.0	9
15	Lithiated Calix[<i>n</i>]arenes (<i>n</i> = 6 or 8): Synthesis, Structures, and Use in the Ring-Opening Polymerization of Cyclic Esters. <i>Inorganic Chemistry</i> , 2021, 60, 15543-15556.	1.9	5
16	Scandium calix[<i>n</i>]arenes (<i>n</i> = 4, 6, 8): structural, cytotoxicity and ring opening polymerization studies. <i>Dalton Transactions</i> , 2021, 50, 8302-8306.	1.6	4
17	Ethylene oligomerisation chromium catalysts with unsymmetrical PCNP ligands. <i>Dalton Transactions</i> , 2021, 50, 4345-4354.	1.6	8
18	Low-Dimensional Architectures in Isomeric cis-PtCl ₂ {Ph ₂ PCH ₂ N(Ar)CH ₂ PPh ₂ } Complexes Using Regioselective-N(Aryl)-Group Manipulation. <i>Molecules</i> , 2021, 26, 6809.	1.7	2

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19	(Benzylideneamino)triazoleâ€“Thione Derivatives of Flurbiprofen: An Efficient Microwave-Assisted Synthesis and <i>In Vivo</i> Analgesic Potential. ACS Omega, 2021, 6, 31348-31357.	1.6	5
20	Pentamethylcyclopentadienyl Molybdenum(V) Complexes Derived from Iodoanilines: Synthesis, Structure, and ROP of μ -Caprolactone. Catalysts, 2021, 11, 1554.	1.6	2
21	Using Supercritical CO ₂ in the Preparation of Metal-Organic Frameworks: Investigating Effects on Crystallisation. Crystals, 2020, 10, 17.	1.0	9
22	INSIGHTS into the structures adopted by titanocalix[6 and 8]arenes and their use in the ring opening polymerization of cyclic esters. Dalton Transactions, 2020, 49, 11978-11996.	1.6	14
23	Tuning the anion binding properties of lanthanide receptors to discriminate nucleoside phosphates in a sensing array. Chemical Science, 2020, 11, 3619-3628.	3.7	43
24	Time-resolved luminescence detection of peroxyxynitrite using a reactivity-based lanthanide probe. Chemical Science, 2020, 11, 3164-3170.	3.7	41
25	Use of titanocalix[4]arenes in the ring opening polymerization of cyclic esters. Catalysis Science and Technology, 2020, 10, 1619-1639.	2.1	25
26	Effect of Alkyl Chain Length and Linker Atom on the Crystal Packing in 6,12-Dialkoxy- and 6,12-Dialkylsulfanyl-Benzo[1,2- <i>b</i> :4,5- <i>b'</i> â€“]bis[<i>b</i> ']benzothiophenes. Crystal Growth and Design, 2019, 19, 5237-5248.	1.4	1
27	Mono-oxo molybdenum(<i>vi</i>) and tungsten(<i>vi</i>) complexes bearing chelating aryloxides: synthesis, structure and ring opening polymerization of cyclic esters. Dalton Transactions, 2019, 48, 1454-1466.	1.6	13
28	Pyrene-based aggregation-induced emission luminogens (AIEgen): structure correlated with particle size distribution and mechanochromism. Journal of Materials Chemistry C, 2019, 7, 6932-6940.	2.7	53
29	Synthesis, Thermal, Structural Analyses, and Photoluminescent Properties of a New Family of Malonate-Containing Lanthanide(III) Coordination Polymers. Frontiers in Chemistry, 2019, 7, 260.	1.8	10
30	Ditertiary phosphines bearing a â€“Nâ€“Câ€“C(O)â€“N(H)â€“ linker and their corresponding dichloroplatinum(II) complexes. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 540-544.	0.8	1
31	Synthesis and characterization of a cyclometallated palladium(II) complex with (2-diphenylphosphino)ethylamine. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 440-441.	0.8	1
32	Synthesis, Crystal Structures and Photoluminescent Properties of One-Dimensional Europium(III)- and Terbium(III)-Glutarate Coordination Polymers, and Their Applications for the Sensing of Fe ³⁺ and Nitroaromatics. Frontiers in Chemistry, 2019, 7, 728.	1.8	13
33	A new NiCe complex derived from ortho-vanillin: Structural characterization and luminescence properties. Journal of Molecular Structure, 2019, 1175, 882-888.	1.8	3
34	Pyreneâ€“Fused Pyrazaacenes with Eight Rectilinearly Arranged Aromatic Rings. Asian Journal of Organic Chemistry, 2019, 8, 155-160.	1.3	4
35	Synthesis and characterization of a new dinuclear ruthenium(II) complex with a bridging P/S-ligand. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 349-350.	0.8	2
36	Twoâ€“Photonâ€“Absorption Properties of Pyreneâ€“Based Dipolar Dâ€“Câ€“A Fluorophores. ChemPhotoChem, 2018, 1, 749-756.	1.5	17

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37	Facile Multicomponent Polymerizations toward Unconventional Luminescent Polymers with Readily Openable Small Heterocycles. <i>Journal of the American Chemical Society</i> , 2018, 140, 5588-5598.	6.6	116
38	Photoredox Approach to <i>N</i> -Acyl- <i>N</i> -aryl- <i>N</i> , <i>N</i> -aminals Using Enamides and Their Conversion to β -Lactams. <i>Organic Letters</i> , 2018, 20, 1003-1006.	2.4	10
39	Multiple Photoluminescence from Pyrene-Fused Hexaarylbenzenes with Aggregation-Enhanced Emission Features. <i>Asian Journal of Organic Chemistry</i> , 2018, 7, 444-450.	1.3	18
40	Pyrene-based color-tunable dipolar molecules: Synthesis, characterization and optical properties. <i>Dyes and Pigments</i> , 2018, 153, 125-131.	2.0	25
41	Regio- and Stereoselective Polymerization of Diynes with Inorganic Comonomer: A Facile Strategy to Conjugated Poly(<i>p</i> -arylene dihalodienes) with Processability and Postfunctionalizability. <i>Macromolecules</i> , 2018, 51, 3497-3503.	2.2	3
42	Molybdocalix[4]arene N,O-Schiff-base ligands. <i>Supramolecular Chemistry</i> , 2018, 30, 404-410.	1.5	2
43	Vanadyl sulfates: molecular structure, magnetism and electrochemical activity. <i>Dalton Transactions</i> , 2018, 47, 15983-15993.	1.6	7
44	Specific Two-Photon Imaging of Live Cellular and Deep-Tissue Lipid Droplets by Lipophilic AIEgens at Ultralow Concentration. <i>Chemistry of Materials</i> , 2018, 30, 4778-4787.	3.2	154
45	Synthesis and Activity of a Novel Autotaxin Inhibitor- α -Icodextrin Conjugate. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 7942-7951.	2.9	3
46	A Substitution-Dependent Light-Up Fluorescence Probe for Selectively Detecting Fe ³⁺ Ions and Its Cell Imaging Application. <i>Advanced Functional Materials</i> , 2018, 28, 1802833.	7.8	62
47	A Hexahomotrioxacalix[3]arene-Based Ditopic Receptor for Alkylammonium Ions Controlled by Ag ⁺ Ions. <i>Molecules</i> , 2018, 23, 467.	1.7	3
48	Synthesis and structural characterization of dinuclear cerium(III) and erbium(III) complexes of nicotinic acid or 2-aminobenzoic acid. <i>Polyhedron</i> , 2018, 151, 452-457.	1.0	12
49	Synthesis, crystal structure, and cytotoxicity studies of titanacalix[4 and 8]arene complexes. <i>Dalton Transactions</i> , 2018, 47, 8992-8999.	1.6	7
50	Organoaluminium Complexes Derived from Anilines or Schiff Bases for the Ring-Opening Polymerization of ϵ -Caprolactone, γ -Valerolactone and <i>rac</i> -Lactide. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 1951-1965.	1.0	26
51	Multimetallc Lithium Complexes Derived from the Acids Ph ₂ C(X)CO ₂ H (X=OH,) <i>Tj ETQq1 1 0.784314 rgBT</i> <i>ChemistrySelect</i> , 2017, 2, 759-768.	0.7	11
52	Synthesis and characterization of new tetraalkylaminophosphonium chlorides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 570-575.	0.8	2
53	Ring opening polymerization of lactides and lactones by multimetallic alkyl zinc complexes derived from the acids Ph ₂ C(X)CO ₂ H (X = OH, NH ₂). <i>RSC Advances</i> , 2017, 7, 4510-4517.	1.7	21
54	Synthesis, metal coordination and structural studies of trisubstituted P{CH ₂ -1-N(H)naphthyl} ₃ ligands. <i>Inorganica Chimica Acta</i> , 2017, 462, 289-297.	1.2	6

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55	D-π-D chromophores based on dithieno[3,2-b:2',3'-d]thiophene (DTT): Potential application in the fabrication of solar cell. <i>Tetrahedron</i> , 2017, 73, 307-312.	1.0	11
56	Synthesis of Mono-O-alkylated Homooxalix[3]arene and a Protection-Deprotection Strategy for Homooxalix[3]arene. <i>Organic Letters</i> , 2017, 19, 66-69.	2.4	8
57	New (aminomethyl)phosphines via selective hydrophosphination and/or phosphorus based Mannich condensation reactions. <i>Journal of Organometallic Chemistry</i> , 2017, 853, 159-167.	0.8	13
58	Pyrene-Based Approach to Tune Emission Color from Blue to Yellow. <i>Journal of Organic Chemistry</i> , 2017, 82, 7176-7182.	1.7	37
59	Alternating 1±-Olefin Distributions via Single and Double Insertions in Chromium-Catalyzed Ethylene Oligomerization. <i>Organometallics</i> , 2017, 36, 510-522.	1.1	21
60	ISOLATION OF NOVEL PARA-PENTYL PHENYL BENZOATE FROM MONDIA WHITEI.(HOOK.F.) SKEELS (PERILOCACEAE), ITS STRUCTURE, SYNTHESIS AND NEUROPHARMACOLOGICAL EVALUATION. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 14, 219-230.	0.3	3
61	A Rare and Exclusive Endoperoxide Photoproduct Derived from a Thiacalix[4]arene Crown-Shaped Derivative Bearing a 9,10-Substituted Anthracene Moiety. <i>Chemistry - an Asian Journal</i> , 2016, 11, 1606-1612.	1.7	10
62	A study of anion binding behaviour of 1,3-alternate thiacalix[4]arene-based receptors bearing urea moieties. <i>New Journal of Chemistry</i> , 2016, 40, 9245-9251.	1.4	10
63	Thiacalix[4]arene Derivatives Bearing Imidazole Units: A Ditopic Hard/Soft Receptor for Na ⁺ and K ⁺ /Ag ⁺ with an Allosteric Effect and a Reusable Extractant for Dichromate Anions. <i>ChemistrySelect</i> , 2016, 1, 1541-1547.	0.7	7
64	Extended π-Conjugated Pyrene Derivatives: Structural, Photophysical and Electrochemical Properties. <i>ChemistrySelect</i> , 2016, 1, 1926-1932.	0.7	3
65	Pyridone Functionalization: Regioselective Deprotonation of 6-Methylpyridin-2(1 <i>H</i>)- and 4(1 <i>H</i>)-one Derivatives. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 5238-5242.	1.2	6
66	Novel fluorinated benzimidazole-based scaffolds and their anticancer activity in vitro. <i>Journal of Fluorine Chemistry</i> , 2016, 188, 99-109.	0.9	18
67	Controlling the Assembly of C2-Symmetric Molecular Tectons Using a Thiocarbamate Appended Carbocyclic Cleft Molecule Analogous to Tröger's Base. <i>Crystal Growth and Design</i> , 2016, 16, 3846-3852.	1.4	11
68	Structural studies of Schiff-base [2 + 2] macrocycles derived from 2,2'-oxydianiline and the ROP capability of their organoaluminium complexes. <i>Dalton Transactions</i> , 2016, 45, 11990-12005.	1.6	22
69	Design, synthesis and antitrypanosomal activities of 2,6-disubstituted-4,5,7-trifluorobenzothiophenes. <i>European Journal of Medicinal Chemistry</i> , 2016, 108, 347-353.	2.6	14
70	Vanadium(IV) phenolate complexes for ring opening homo- and co-polymerisation of μ -caprolactone, ϵ -lactide and rac-lactide. <i>RSC Advances</i> , 2016, 6, 4792-4802.	1.7	18
71	Manganese coordination chemistry of bis(imino)phenoxide derived [2 + 2] Schiff-base macrocyclic ligands. <i>Dalton Transactions</i> , 2016, 45, 226-236.	1.6	16
72	Molybdenum (VI) Imido Complexes Derived from Chelating Phenols: Synthesis, Characterization and ϵ -Caprolactone ROP Capability. <i>Catalysts</i> , 2015, 5, 1928-1947.	1.6	15

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73	The first study about the relationship between the extractability of thiacalix[4]arene derivatives and the position of the coordination binding sites. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 3476-3483.	1.5	9
74	Mono- and tetra-nuclear copper complexes bearing bis(imino)phenoxide derived ligands: catalytic evaluation for benzene oxidation and ROP of μ -caprolactone. <i>RSC Advances</i> , 2015, 5, 57414-57424.	1.7	10
75	Vanadium(V) tetra-phenolate complexes: synthesis, structural studies and ethylene homo-(co-)polymerization capability. <i>RSC Advances</i> , 2015, 5, 89783-89796.	1.7	29
76	Catalytic Asymmetric Crotylation of Aldehydes: Application in Total Synthesis of (S)-Elisabethadione. <i>Chemistry - A European Journal</i> , 2015, 21, 4551-4555.	1.7	26
77	Vanadium(V) Oxo and Imido Calix[8]arene Complexes: Synthesis, Structural Studies, and Ethylene Homo/Copolymerisation Capability. <i>Chemistry - A European Journal</i> , 2015, 21, 5199-5210.	1.7	33
78	Positive and negative allosteric effects of thiacalix[4]arene-based receptors having urea and crown-ether moieties. <i>RSC Advances</i> , 2015, 5, 14747-14755.	1.7	13
79	Tetraphenolate niobium and tantalum complexes for the ring opening polymerization of μ -caprolactone. <i>Dalton Transactions</i> , 2015, 44, 12349-12356.	1.6	20
80	Vanadyl calix[6]arene complexes: synthesis, structural studies and ethylene homo-(co-)polymerization capability. <i>Dalton Transactions</i> , 2015, 44, 12292-12303.	1.6	27
81	Molybdenum complexes derived from the oxydianiline [(2-NH ₂ C ₆ H ₄) ₂ O]: synthesis, characterization and μ -caprolactone ROP capability. <i>Dalton Transactions</i> , 2015, 44, 13133-13140.	1.6	12
82	Atropo- and Diastereoselective Construction of Tetracyclic Biphenylazepinium Salts Derived from Aminoalcohols: Use as Catalysts in Enantioselective Asymmetric Epoxidation. <i>Journal of Organic Chemistry</i> , 2015, 80, 8036-8045.	1.7	20
83	Synthesis and conformational studies of calixarene analogue chiral [3.3.1]metacyclophanes. <i>Journal of Molecular Structure</i> , 2015, 1098, 47-54.	1.8	18
84	Isolation and structure determination of the first example of the azeto[2,3-c]quinolizinedione ring system. <i>Tetrahedron Letters</i> , 2015, 56, 5120-5122.	0.7	2
85	Regioselective Substitution at the 1,3- and 6,8-Positions of Pyrene for the Construction of Small Dipolar Molecules. <i>Journal of Organic Chemistry</i> , 2015, 80, 10973-10978.	1.7	36
86	Synthesis and solid state structure of pyridyl diboroxines linked by a chiral spacer analogous to Tröger's base. <i>Tetrahedron Letters</i> , 2015, 56, 346-349.	0.7	3
87	Iron(III) bromide catalyzed bromination of 2-tert-butylpyrene and corresponding position-dependent aryl-functionalized pyrene derivatives. <i>RSC Advances</i> , 2015, 5, 8835-8848.	1.7	17
88	Isoxazole to oxazole: a mild and unexpected transformation. <i>Chemical Communications</i> , 2015, 51, 1112-1115.	2.2	34
89	Palladium-Catalyzed Stereoselective Intramolecular Oxidative Amidation of Alkenes in the Synthesis of 1,3- and 1,4-Amino Alcohols and 1,3-Diamines. <i>Chemistry - A European Journal</i> , 2014, 20, 4901-4905.	1.7	20
90	Synthesis and evaluation of a novel ionophore based on a thiacalix[4]arene derivative bearing imidazole units. <i>New Journal of Chemistry</i> , 2014, 38, 6041-6049.	1.4	11

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91	Zinc calixarene complexes for the ring opening polymerization of cyclic esters. Dalton Transactions, 2014, 43, 18001-18009.	1.6	27
92	Ethylene glycol tungsten complexes of calix[6 and 8]arenes: synthesis, characterization and ROP of μ -caprolactone. Dalton Transactions, 2014, 43, 13612-13619.	1.6	10
93	New routes towards reutericyclin analogues. Chemical Communications, 2014, 50, 1588.	2.2	10
94	Pillared Two-Dimensional Metal-Organic Frameworks Based on a Lower-Rim Acid Appended Calix[4]arene. Crystal Growth and Design, 2014, 14, 270-277.	1.4	11
95	The Au(I) Catalyzed Activation of Allenamides and Their Subsequent Transformation into Chromanes: A Method for the Regiocontrolled Addition to the $\hat{1}\pm$ - and $\hat{1}^3$ -Positions of the Allene Unit. Organic Letters, 2014, 16, 4606-4609.	2.4	26
96	Organoaluminium complexes of ortho-, meta-, para-anisidines: synthesis, structural studies and ROP of μ -caprolactone (and rac-lactide). Catalysis Science and Technology, 2014, 4, 3025-3031.	2.1	22
97	Tri- and tetra-dentate imine vanadyl complexes: synthesis, structure and ethylene polymerization/ring opening polymerization capability. Dalton Transactions, 2014, 43, 16698-16706.	1.6	21
98	Vanadyl complexes bearing bi-dentate phenoxyimine ligands: synthesis, structural studies and ethylene polymerization capability. Dalton Transactions, 2014, 43, 8300-8310.	1.6	26
99	Carbohydrate-derived iminium salt organocatalysts for the asymmetric epoxidation of alkenes. Tetrahedron, 2014, 70, 7283-7305.	1.0	18
100	Synthesis and fluorescence emission properties of 1,3,6,8-tetraarylpyrenes. Journal of Molecular Structure, 2013, 1047, 194-203.	1.8	13
101	Synthesis, Structural, and Photophysical Properties of the First Member of the Class of Pyrene-Based [4]Helicenes. European Journal of Organic Chemistry, 2013, 2013, 5829-5837.	1.2	13
102	A mild Lewis acid mediated epoxy-ester to bicyclic ortho ester rearrangement. Chemical Communications, 2013, 49, 7489.	2.2	7
103	Synthesis and photophysical properties of novel butterfly-shaped blue emitters based on pyrene. Organic and Biomolecular Chemistry, 2013, 11, 8366.	1.5	29
104	Ligand displacement for fixing manganese: relevance to cellular metal ion transport and synthesis of polymeric coordination complexes. Dalton Transactions, 2013, 42, 2779-2785.	1.6	4
105	Novel biphenyl organocatalysts for iminium ion-catalyzed asymmetric epoxidation. Tetrahedron, 2013, 69, 758-769.	1.0	13
106	β -Chlorooxindoles: Versatile Starting Materials for Asymmetric Organocatalytic Synthesis of Spirooxindoles. Advanced Synthesis and Catalysis, 2013, 355, 829-835.	2.1	73
107	Organocatalytic asymmetric domino Michael-Henry reaction for the synthesis of substituted bicyclo[3.2.1]octan-2-ones. Chemical Communications, 2013, 49, 2219.	2.2	54
108	An Asymmetric Synthesis of <i>trans</i> -Fused Butyrolactones from Endoperoxides. Journal of Organic Chemistry, 2013, 78, 3476-3481.	1.7	15

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109	Blue-Emitting Butterfly-Shaped 1,3,5,9-Tetraarylpyrenes: Synthesis, Crystal Structures, and Photophysical Properties. <i>Organic Letters</i> , 2013, 15, 1318-1321.	2.4	53
110	Pyrene-cored blue-light emitting [4]helicenes: synthesis, crystal structures, and photophysical properties. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 2186.	1.5	46
111	An Efficient Approach to the Synthesis of Novel Pyrene-Fused Azaacenes. <i>Organic Letters</i> , 2013, 15, 3594-3597.	2.4	48
112	Studies on the double alkylation of 2,2-disubstituted-1,3-dithiacycloalkane-S-oxides: synthesis of tertiary thiol derivatives. <i>RSC Advances</i> , 2013, 3, 21911.	1.7	1
113	Application of a Dual Fries-Claisen Protocol to Access Pyranonaphthoquinone Natural Products. <i>Synlett</i> , 2013, 24, 185-188.	1.0	2
114	A Simple Procedure to Ditertiary Phosphinocarboxylic Acids and Their Bisphosphine Oxides. Phosphorus, Sulfur and Silicon and the Related Elements, 2013, 188, 121-127.	0.8	5
115	Explorations of an intramolecular route to pyrrolo[3,4-b]isoxazoles: an unexpected retro-Claisen reaction. <i>Arkivoc</i> , 2013, 2013, 81-97.	0.3	7
116	An Au(I)-Catalysed Allenamide Cyclisation Giving Access to an α -Vinyl-Substituted Tetrahydroisoquinoline Building Block. <i>Synlett</i> , 2012, 23, 565-568.	1.0	12
117	Nanostructured Manganese Oxide Particles from Coordination Complex Decomposition and Their Catalytic Properties for Ethanol Oxidation. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 8087-8093.	0.9	2
118	Highly emissive hand-shaped π -conjugated alkynylpyrenes: Synthesis, structures, and photophysical properties. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 2255.	1.5	30
119	Cellular uptake of a fluorescent vanadyl sulfonylcalix[4]arene. <i>Chemical Communications</i> , 2012, 48, 1129-1131.	2.2	26
120	Lithiation of α -6-fluorobenzenetricarbonylchromium(0) and reaction with dialkyl disulfides: synthesis of α -6-1,2-bis- and 1,2,3-tris-alkylsulfanylbenzenetricarbonylchromium(0) complexes. <i>RSC Advances</i> , 2012, 2, 6049.	1.7	3
121	Cellular uptake studies of two hexanuclear, carboxylate bridged, zinc ring structures using fluorescence microscopy. <i>Chemical Communications</i> , 2012, 48, 6627.	2.2	18
122	Pyrene-Based Y-shaped Solid-State Blue Emitters: Synthesis, Characterization, and Photoluminescence. <i>Chemistry - an Asian Journal</i> , 2012, 7, 2854-2863.	1.7	46
123	The stereochemical outcome of allyl magnesium and indium additions to 5-substituted norbornen-7-ones and its application to cis fused carbocycle formation via ring rearrangement metathesis. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 8669.	1.5	8
124	α -N-Acyliminium Cyclization as an Approach for an Asymmetric Synthesis of the Pyrrolo[2,1-a]benzazepine Ring System. <i>Synthetic Communications</i> , 2012, 42, 872-882.	1.1	8
125	Diverse Coordination Behaviour of Phosphorus(V)-Functionalised 6-Chloroaminobenzothiazole Anions at Various Metal Centres. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 859-865.	1.0	5
126	Synthesis of fluorinated fused benzofurans and benzothiophenes: Smiles-type rearrangement and cyclisation of perfluoro(het)aryl ethers and sulfides. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 2294.	1.5	37

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127	Reversible Photoredox Switching of Porphyrin-Bridged Bis-2,6-di- <i>tert</i> -butylphenols. <i>Journal of the American Chemical Society</i> , 2011, 133, 16119-16126.	6.6	35
128	Ethylene Polymerization Catalysis by Vanadium-Based Systems Bearing Sulfur-Bridged Calixarenes. <i>Organometallics</i> , 2011, 30, 5620-5624.	1.1	36
129	New $\text{P}^3\text{-PNN}^2\text{-}$ and $\text{P}^4\text{-PNN}^2\text{O}$ -polydentate ligands: Synthesis, coordination and structural studies. <i>Inorganica Chimica Acta</i> , 2011, 379, 115-121.	1.2	6
130	Metal(II) template assisted syntheses of two $\text{P}^2\text{-Ca}^2\text{-O}^2\text{-P}$ chelating ligands incorporating a bulky 1,3,5,7-tetramethyl-2,4,8-trioxa-6-phosphaadamantyl cage. <i>Inorganic Chemistry Communication</i> , 2011, 14, 940-943.	1.8	2
131	Bimetallic copper(II) and zinc(II) complexes of acyclic Schiff base ligands derived from amino acids. <i>Inorganica Chimica Acta</i> , 2011, 365, 96-102.	1.2	20
132	2-Imino-3-(2-nitrophenyl)-1,3-thiazolidin-4-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2564-o2564.	0.2	0
133	Tetra- <i>n</i> -butylammonium bromide: a redetermination at 150 K addressing the merohedral twinning. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2599-o2599.	0.2	6
134	New Monocationic Trialkylphosphine Tetraphenylborate Salts. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2011, 186, 826-829.	0.8	1
135	Total Synthesis of the Marine-Derived Cyclic Depsipeptide Alternaramide. <i>Synlett</i> , 2011, 2011, 797-800.	1.0	4
136	3-(1-Aminoalkyl)pyrazole- and 4,5-Dihydropyrazole-5-carboxylic Acids as Peptide Bond Replacements. <i>Synlett</i> , 2011, 2011, 211-214.	1.0	5
137	Methyl 2-methyl-4-(oxiran-2-ylmethoxy)-2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o333-o333.	0.2	1
138	Iron(III) and Zinc(II) Calixarene Complexes: Synthesis, Structural Studies, and Use as Procatalysts for ϵ -Caprolactone Polymerization. <i>Chemistry - an Asian Journal</i> , 2010, 5, 621-633.	1.7	54
139	An Unexpected Stereochemical Course of Dihydroimidazolium Ylide Cycloadditions. <i>Chemistry - an Asian Journal</i> , 2010, 5, 461-465.	1.7	6
140	The selective mono and difunctionalization of carbocyclic cleft molecules with pyridyl groups and X-ray crystallographic analysis. <i>Tetrahedron</i> , 2010, 66, 9327-9331.	1.0	5
141	Synthesis and Photophysical Properties of Pyrene-Based Light-Emitting Monomers: Highly Pure Blue-Fluorescent, Cruciform-Shaped Architectures. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 72-79.	1.2	78
142	New Stable $\text{N}^2\text{-H}$ Oxaziridines " Synthesis and Reactivity. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 882-889.	1.2	13
143	A new tris(ferrocenylamine) ditertiary phosphine: Synthesis and co-ordination studies. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1838-1842.	0.8	6
144	Synthesis, structures and luminescent behaviour of tridentate salicylaldiminato-type borate complexes. <i>Inorganica Chimica Acta</i> , 2010, 363, 1173-1178.	1.2	4

#	ARTICLE	IF	CITATIONS
145	The first enantiomerically pure thiadiazol-3-one 1-oxide and thiatriaza-indene 3-oxide systems chiral at the sulfur atom. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 1959-1962.	1.8	4
146	Stable pseudotetrahedral supermolecules based on an oxoporphyrinogen. <i>Tetrahedron Letters</i> , 2010, 51, 2935-2938.	0.7	8
147	An Aromatic Amination Approach towards Ancistrocladinium A/B. <i>Synlett</i> , 2010, 2010, 939-943.	1.0	4
148	Multinuclear Zinc Pentafluorobenzene Carboxylates: Synthesis, Characterization, and Hydrogen Storage Capability. <i>Organometallics</i> , 2010, 29, 6129-6132.	1.1	24
149	An Intermolecular Hydroamination of Allenamides with Arylamines Catalyzed by Cationic Au(I) Salts. <i>Journal of Organic Chemistry</i> , 2010, 75, 5406-5409.	1.7	69
150	Flexible $\text{P}^4\text{-PNN}^2\text{O}$ -tetradentate ligands: synthesis, complexation and structural studies. <i>Dalton Transactions</i> , 2010, 39, 7136.	1.6	17
151	Enhancement of H_2 uptake via fluorination but not lithiation for Zn_4N_8 and $\text{Zn}_4\text{N}_6\text{O}$ type clusters. <i>Chemical Communications</i> , 2010, 46, 9055.	2.2	11
152	Versatile routes to selenoether functionalised tertiary phosphines. <i>Dalton Transactions</i> , 2010, 39, 5216.	1.6	13
153	Unusual Metal-Coordinated Zwitterionic $\text{P}^{\sim}\text{C}^{\sim}\text{N}^{\sim}\text{C}^{\sim}\text{N}^{\sim}\text{C}$ Phosphido Adducts. <i>Inorganic Chemistry</i> , 2010, 49, 3703-3705.	1.9	6
154	N-(3-Methoxyphenyl)-tert-butanedisulfonamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o109-o109.	0.2	2
155	Formation of Polysubstituted Tetrahydrofurans on an Iron Tricarbonyl 1-5-Pentadienyl Template. <i>Synlett</i> , 2009, 2009, 257-259.	1.0	17
156	The Synthesis, Full Characterisation and Utilisation of Template-Free Silica Sodalite, a Novel Polymorph of Silica. <i>Chemistry - A European Journal</i> , 2009, 15, 5441-5443.	1.7	11
157	Late Transition-Metal Complexes of $2\text{-Ph}_2\text{PC}_6\text{H}_4\text{NHC(O)CH}_2\text{NHCO}_2\text{Bz}$: Observation of Three Distinct Ligation Modes ($\text{P}^1\text{-P}^2\text{-N}$ and $\text{P}^3\text{-P}^1\text{-N}$). <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 1068-1078.	1.0	10
158	Hydrogen bonding receptors of tetraamide derivatives derived from thiacalix[4]arene in cone- and 1,3-alternate conformation. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2009, 63, 301-308.	1.6	7
159	Two related lithium calixarene complexes, [<i>p</i> -tert-butylcalix[4]arene(OMe)(OH) $_2$ (OLi)] $_2$ \cdot 4MeCN and { <i>p</i> -tert-butylcalix[4]arene(OH) $_2$ (OLi)[OLi(NCMe) $_2$]} $_2$ \cdot 8MeCN, determined using synchrotron radiation. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2009, 65, m291-m295.	0.4	3
160	Arylboron complexes of the acids $\text{Ph}_2\text{C}(\text{X})\text{CO}_2\text{H}$ (X=O, NH). <i>Inorganica Chimica Acta</i> , 2009, 362, 509-514.	1.2	3
161	Facile asymmetric construction of a functionalized dodecahydrobenz[a]indolo[3,2-h]quinolizine template. <i>Tetrahedron</i> , 2009, 65, 10230-10234.	1.0	14
162	A catalytic dipolar cycloaddition route to pyrroloimidazoles. <i>Tetrahedron Letters</i> , 2009, 50, 3577-3579.	0.7	8

#	ARTICLE	IF	CITATIONS
163	New synthetic and structural studies on nitroso-ortho-carboranes RCB10H10CNO and bis(ortho-carboranyl)amines (RCB10H10C)2NH (R=Ph or Me). <i>Polyhedron</i> , 2009, 28, 789-795.	1.0	16
164	Trends in ortho-carboranes 1-X-2-R-1,2-C2B10H10 (R=Ph, Me) bearing an exo-CN-bonded substituent group (X=NO, NNR ² or NHR ²). <i>Polyhedron</i> , 2009, 28, 2359-2370.	1.0	32
165	A facile synthesis of novel biologically active 4-hydroxy-N ² -(benzylidene)-2H-benzo[e][1,2]thiazine-3-carbohydrazide 1,1-dioxides. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 1311-1316.	2.6	99
166	Vanadium-based imido-alkoxide pro-catalysts bearing bisphenolate ligands for ethylene and μ -caprolactone polymerisation. <i>Dalton Transactions</i> , 2009, , 8911.	1.6	50
167	Bidentate salicylaldiminato tin(ii) complexes and their use as lactide polymerisation initiators. <i>Dalton Transactions</i> , 2009, , 3710.	1.6	40
168	Diverse Self-Assembly in Soluble Oligoazaacenes: A Microscopy Study. <i>Langmuir</i> , 2009, 25, 8408-8413.	1.6	29
169	1,3-Butadiene Polymerization by Bis(benzimidazolyl)amine Metal Complexes: Remarkable Microstructural Control and a Protocol for In-Reactant Blending of <i>trans</i> -1,4-, <i>cis</i> -1,4-, and <i>cis</i> -1,4- <i>co</i> -1,2-Vinylpolybutadiene. <i>Macromolecules</i> , 2009, 42, 1443-1444.	2.2	62
170	Synthesis of the Pyoverdin Chromophore by a Biomimetic Oxidative Cyclization. <i>Organic Letters</i> , 2009, 11, 1519-1522.	2.4	6
171	Intramolecular Hydrogen-Bonded Tertiary Phosphines as 1,3,5-Triaza-7-phosphaadamantane (PTA) Analogues. <i>Inorganic Chemistry</i> , 2009, 48, 2633-2638.	1.9	14
172	New structural motifs in chromium(III) calix[4 and 6]arene chemistry. <i>Dalton Transactions</i> , 2009, , 1231-1242.	1.6	32
173	Pyrazinacenes: Aza Analogues of Acenes. <i>Journal of Organic Chemistry</i> , 2009, 74, 8914-8923.	1.7	66
174	A novel fluorene-containing $\text{P}^4\text{-N}^2$ -tetradentate platinum(II) complex. <i>Dalton Transactions</i> , 2009, , 30-32.	1.6	11
175	Preparation of highly substituted tetrahydropyrans via a metal assisted dipolar cycloaddition reaction. <i>Chemical Communications</i> , 2009, , 7339.	2.2	62
176	Synthesis, structure and ethylene polymerisation behaviour of vanadium(IV and V) complexes bearing chelating aryloxides. <i>Dalton Transactions</i> , 2009, , 8900.	1.6	34
177	Ethyl 5-amino-1-(4-chloro-2-nitrophenyl)-1H-pyrazole-4-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o275-o276.	0.2	3
178	Bis(2-chlorobenzyl)dimethylammonium bromide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1570-o1571.	0.2	0
179	<i>N</i> -Phenyl- <i>tert</i> -butanesulfinamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2034-o2034.	0.2	4
180	<i>N</i> -(4-Methoxyphenyl)- <i>tert</i> -butanesulfinamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o2823-o2823.	0.2	3

#	ARTICLE	IF	CITATIONS
181	Alkylzinc Hydrazides: Self-Assembly of Hexanuclear Ring Systems in Acetonitrile. <i>Chemistry - A European Journal</i> , 2008, 14, 3530-3534.	1.7	12
182	Coordination Studies of a New Nonsymmetric Ditertiary Phosphane Bearing a Single Phosphaadamantane Cage. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 2326-2335.	1.0	17
183	Rhenium Calix[4]arenes: Precursors to Novel Imaging and Cancer Therapy Agents. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 2698-2712.	1.0	10
184	Synthesis, coordination studies and redox properties of a novel ditertiary phosphine bearing two ferrocenyl groups. <i>Journal of Organometallic Chemistry</i> , 2008, 693, 2317-2326.	0.8	10
185	Bis(imido) rhenium complexes bearing C- or N-capped "tripodal" ligands: Bi- versus tri-dentate ligation. <i>Inorganic Chemistry Communication</i> , 2008, 11, 754-756.	1.8	3
186	Bu ₃ SnH-mediated radical cyclisation onto azoles. <i>Tetrahedron</i> , 2008, 64, 7745-7758.	1.0	54
187	Early Transition Metal Complexes Bearing a C-Capped Tris(phenolate) Ligand Incorporating a Pendant Imine Arm: Synthesis, Structure, and Ethylene Polymerization Behavior. <i>Inorganic Chemistry</i> , 2008, 47, 5799-5814.	1.9	57
188	The first use of the free selenimide Ph ₂ SeiNH as a synthon; the synthesis and X-ray crystal structure of [Ph ₂ SeNSePh ₂][BPh ₄]. <i>Dalton Transactions</i> , 2008, , 3798.	1.6	5
189	Sulfimidation of thioether groups" a versatile method for modifying and linking thia/oxa crowns. <i>Dalton Transactions</i> , 2008, , 5076.	1.6	5
190	Asymmetric Synthesis of Tetracyclic Benzo[<i>a</i>]quinolizidine Targets. <i>Journal of Organic Chemistry</i> , 2008, 73, 6448-6451.	1.7	13
191	The Reversible Amination of Tin(II)-Ligated Imines: Latent Initiators for the Polymerization of <i>rac</i> -Lactide. <i>Inorganic Chemistry</i> , 2008, 47, 5417-5424.	1.9	63
192	Late Transition Metal Complexes of a Coumarin-Functionalized Ditertiary Phosphine. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2008, 183, 435-439.	0.8	4
193	5-Amino-1-phenyl-1 <i>H</i> -pyrazole-4-carboxylic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1312-o1313.	0.2	7
194	Methyl 4-ethoxy-2-methyl-2 <i>H</i> -1,2-benzothiazine-3-carboxylate 1,1-dioxide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1508-o1508.	0.2	2
195	¼-Pyrazine-2,5-dicarboxylato-bis[chlorido(<i>η</i> -6- <i>p</i> -cymene)ruthenium(II)]tert-butanol disolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m309-m310.	0.2	1
196	4-Hydroxy-4,6a,6b,9,9,12a,14b-heptamethylperhydropicen-3-one hemihydrate isolated from <i>Adiantum incisum</i> . <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o264-o264.	0.2	3
197	<i>N</i> -(2,4-Dinitrophenyl)acetohydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1441-o1441.	0.2	1
198	Radical reactions with 3 <i>H</i> -quinazolin-4-ones: synthesis of deoxyvasicinone, mackinazolinone, luotonin A, rutaecarpine and tryptanthrin. <i>Organic and Biomolecular Chemistry</i> , 2007, 5, 103-113.	1.5	108

#	ARTICLE	IF	CITATIONS
199	Synthesis and Structure of Pentamethylcyclopentadienyl Tungsten(V) Complexes Containing Functionalized 6,12-Epiiminodibenzo[b,f][1.5]diazocine Ligands. <i>Organometallics</i> , 2007, 26, 6501-6504.	1.1	8
200	Sulfimidation—a new and versatile strategy for the post ring-closure derivatisation of mixed thia/oxa crowns. <i>Dalton Transactions</i> , 2007, , 1665-1667.	1.6	7
201	Tert-butylamidinate tin(ii) complexes: high activity, single-site initiators for the controlled production of polylactide. <i>Dalton Transactions</i> , 2007, , 4464.	1.6	62
202	Coordination Studies of a New Unsymmetrical $\text{P}^4\text{-PNN}^4\text{-N}^4\text{-}^4\text{-Tetradentate Ligand: A Stepwise Formation and Structural Characterization. Inorganic Chemistry, 2007, 46, 2755-2766.$	1.9	19
203	Formation of Chelated Counteranions Using Lewis Acidic Diboranes: Relevance to Isobutene Polymerization. <i>Organometallics</i> , 2007, 26, 5667-5679.	1.1	42
204	Mono- versus Bis-chelate Formation in Triazenide and Amidinate Complexes of Magnesium and Zinc. <i>Inorganic Chemistry</i> , 2007, 46, 9988-9997.	1.9	87
205	New coordination modes at molybdenum for 2-diphenylphosphinoaniline derived ligands. <i>Chemical Communications</i> , 2007, , 1951.	2.2	7
206	Oxo- and Imidovanadium Complexes Incorporating Methylene- and Dimethyleneoxa-Bridged Calix[3]- and -[4]arenes: Synthesis, Structures and Ethylene Polymerisation Catalysis. <i>Chemistry - A European Journal</i> , 2007, 13, 1090-1107.	1.7	130
207	Niobium- and Tantalum-Based Ethylene Polymerisation Catalysts Bearing Methylene- or Dimethyleneoxa-Bridged Calixarene Ligands. <i>Chemistry - A European Journal</i> , 2007, 13, 10129-10139.	1.7	35
208	Synthesis of Tetra-, Hexa-, and Octanuclear Organozinc Ring Systems. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 7453-7457.	7.2	26
209	Mononuclear and Heterodinuclear Metal Complexes of Nonsymmetric Ditertiary Phosphanes Derived from R ₂ PCH ₂ OH. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 1405-1414.	1.0	28
210	Amides as precursors of imidoyl radicals in cyclisation reactions. <i>Tetrahedron</i> , 2007, 63, 191-203.	1.0	35
211	Asymmetric organocatalysis of epoxidation by iminium salts under non-aqueous conditions. <i>Tetrahedron</i> , 2007, 63, 5386-5393.	1.0	30
212	Synthesis of enantiomerically pure tertiary 1,2-aminoalcohols by the highly diastereoselective reductive ring opening of oxazolidines. <i>Tetrahedron</i> , 2007, 63, 10991-10999.	1.0	14
213	A new asymmetric synthesis of the natural enantiomer of the indolizidino[8,7-b]indole alkaloid (+)-harmicine. <i>Tetrahedron Letters</i> , 2007, 48, 5669-5671.	0.7	33
214	Electronic bending™ of imido ligands and the effect on the coordination mode of a tridentate ancillary ligand. <i>Polyhedron</i> , 2007, 26, 3161-3167.	1.0	6
215	Two square-planar palladium(II) complexes with P,O-bidentate hybrid ligands. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, m7-m9.	0.4	3
216	N-[2-(Aminocarbonyl)phenyl]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide dimethyl sulfoxide solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o900-o901.	0.2	2

#	ARTICLE	IF	CITATIONS
217	{N,N-Bis[(diphenylphosphino)methyl]aniline}tetracarbonylmolybdenum(0). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m719-m721.	0.2	3
218	Bis(tetrabutylammonium) $\frac{1}{4}$ -oxalato-bis[dibromidodioxidotungstate(VI)]. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1269-m1270.	0.2	1
219	A second polymorph of [1,3-bis(diphenylphosphino)propane]tetracarbonylmolybdenum(0). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1638-m1638.	0.2	2
220	Dichloridobis[N-(diphenylphosphino)isopropylamine- $\hat{\rho}$ P]platinum(II) chloroform solvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1898-m1899.	0.2	0
221	Redetermination of picolinic acid hydrochloride at 150 K. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4044-o4044.	0.2	1
222	N-[2-(Aminocarbonyl)phenyl]-4-hydroxy-2H-1,2-benzothiazine-3-carboxamide 1,1-dioxide dimethyl sulfoxide solvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4215-o4216.	0.2	6
223	Trapping of Anionic Organic Radicals by (Tp ^{Me2}) ₂ Ln (Ln = Sm, Eu). Inorganic Chemistry, 2007, 46, 9415-9424.	1.9	36
224	Synthesis and Structure of a 1,3-alternate-Thiacalix[4]arene diamide Derivative. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2007, 58, 193-197.	1.6	7
225	Unexpected Ring Expansion of an Enantiopure Imidazoline Carbene Ligand. Organic Letters, 2006, 8, 3049-3051.	2.4	19
226	New observations of structural diversity in copper(ii) complexes of diphenylsulfimide. CrystEngComm, 2006, 8, 391.	1.3	9
227	Synthesis and disruption of a tetrametallic zinc hydrazide. Chemical Communications, 2006, , 523.	2.2	15
228	Bifunctional Perfluoroaryl Boranes: Synthesis and Coordination Chemistry with Neutral Lewis Base Donors. Organometallics, 2006, 25, 349-357.	1.1	86
229	Chromogenic Indicator for Anion Reporting Based on an N-Substituted Oxoporphyrinogen. Inorganic Chemistry, 2006, 45, 8288-8296.	1.9	71
230	Neutral Molecular Pd ₆ Hexagons Using $\hat{\rho}$ ³ -P ₂ O-Terdentate Ligands. Inorganic Chemistry, 2006, 45, 6761-6770.	1.9	44
231	An Unprecedented $\hat{\rho}$ -Olefin Distribution Arising from a Homogeneous Ethylene Oligomerization Catalyst. Journal of the American Chemical Society, 2006, 128, 7704-7705.	6.6	84
232	Synthesis, Structures and Inclusion Properties of Distal-Bis-[(2-Pyridylmethyl)Oxy]Tetrathiacalix[4]Arenes. Journal of Chemical Research, 2006, 2006, 270-273.	0.6	3
233	Oxalate complexes of the (1-6-p-cymene)ruthenium(II) fragment: $\frac{1}{4}$ -oxalato- $\hat{\rho}$ ² O ₁ ,O ₂ : $\hat{\rho}$ ² O ₁ $\hat{\rho}$ ² ,O ₂ $\hat{\rho}$ ² -bis[(1-6-p-cymene)(triphenylphosphine- $\hat{\rho}$ P)ruthenium(II)] bis(tetrafluoroborate) and (1-6-p-cymene)(oxalato- $\hat{\rho}$ ² O,O $\hat{\rho}$ ²)(pyridine-3,5-dicarboxylic acid- $\hat{\rho}$ N)ruthenium(II). Acta Crystallographica Section C: Crystal Structure Communications, 2006, 62, m166-m170.	0.4	6
234	[2-(Diphenylphosphino- $\hat{\rho}$ P)benzaldehyde]gold(I) chloride. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, m1850-m1852.	0.2	6

#	ARTICLE	IF	CITATIONS
235	Dichloro(<i>l</i> -6- <i>p</i> -cymene)(triphenylphosphine)ruthenium(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m2838-m2840.	0.2	21
236	Solution, solid phase and computational structures of apicidin and its backbone-reduced analogs. <i>Journal of Peptide Science</i> , 2006, 12, 383-388.	0.8	22
237	Mixed ligation to vanadium(III): Synthesis, spectra and structures of bis(acetylacetonato)(<i>o</i> -phenanthroline)vanadium(III) fluoroborate and bis(acetylacetonato)(<i>o</i> -phenanthroline)vanadium(III) perchlorate. <i>Inorganica Chimica Acta</i> , 2006, 359, 1314-1320.	1.2	11
238	Conserved supramolecular architecture in polymetallic nucleobase complexes. <i>Inorganica Chimica Acta</i> , 2006, 359, 3515-3520.	1.2	10
239	Supramolecular chemistry of half-sandwich organometallic building blocks based on RuCl ₂ (<i>p</i> -cymene)Ph ₂ PCH ₂ Y. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 4829-4842.	0.8	31
240	Complementary stereoselective conjugate addition reactions on indolo[2,3- <i>a</i>]quinolizine templates. <i>Tetrahedron Letters</i> , 2006, 47, 1961-1964.	0.7	22
241	A new asymmetric synthesis of (+)-12b-epidevinylantirhine. <i>Tetrahedron Letters</i> , 2006, 47, 5737-5739.	0.7	21
242	Vanadyl C and N-capped tris(phenolate) complexes: influence of pro-catalyst geometry on catalytic activity. <i>Chemical Communications</i> , 2006, , 3329.	2.2	77
243	Regioselective Synthesis and Inclusion Properties of distal-Bis[(2-pyridylmethyl)oxy]tetrathiacalix[4]arenes. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2006, 54, 261-269.	1.6	17
244	Synthesis and Inclusion Properties of a Novel Thiocalix[4]arene-Based Hard-Soft Receptor with 1,3-Alternate Conformation. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2006, 55, 31-36.	1.6	9
245	Mannich and <i>O</i> -Alkylation Reactions of Tetraalkoxyresorcin[4]arenes – The Use of Some Products in Ligand-Assisted Reactions. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 5117-5134.	1.2	48
246	A new paradigm in N-heterocyclic carbenoid ligands. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 6210-6216.	0.8	33
247	Acid/amide bonding for anthranilic acid derivatives: crystal structures of [W(X)Cl ₃ (HO ₂ CC ₆ H ₄ NH-2)] (X=O, NPh). <i>Inorganica Chimica Acta</i> , 2005, 358, 222-226.	1.2	9
248	Niobium-based ethylene polymerization procatalysts bearing di- and triphenolate ligands. <i>Inorganica Chimica Acta</i> , 2005, 358, 4067-4074.	1.2	33
249	Synthetic applications of aryl radical building blocks for cyclisation onto azoles. <i>Tetrahedron</i> , 2005, 61, 2689-2696.	1.0	46
250	A Highly Stereoselective Synthesis of the Indolo[2,3- <i>a</i>]quinolizine Ring System and Application to Natural Product Synthesis. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 4179-4186.	1.2	32
251	Synthesis of Hexa- and Dodecanuclear Organoaluminum Ring Structures Incorporating the "Magic" Ph ₂ C(X) Group (X=O?, NH?). <i>Angewandte Chemie - International Edition</i> , 2005, 44, 1850-1853.	7.2	27
252	Bis(tetra- <i>n</i> -butylammonium) (?-N,N?-Diselenium dinitride)bis[tribromopalladate(II)]. <i>ChemInform</i> , 2005, 36, no.	0.1	0

#	ARTICLE	IF	CITATIONS
253	Novel Formation and Use of a Nicholas Carbocation in the Synthesis of Highly Substituted Tetrahydrofurans.. ChemInform, 2005, 36, no.	0.1	0
254	Synthetic Applications of Aryl Radical Building Blocks for Cyclization onto Azoles.. ChemInform, 2005, 36, no.	0.1	0
255	Synthetic Applications of (Me ₃ SiNSN) ₂ E (E: S, Se) in Chalcogen-Nitrogen Chemistry: Formation and Structural Characterization of Cl ₂ TeESN ₂ (E: S, Se) and [PPh ₄] ₂ [Pd ₂ (¹ / ₄ -Se ₂ N ₂ S) _X 4] (X: Cl, Br).. ChemInform, 2005, 36, no.	0.1	0
256	The effect of hydrogen-bonding anions on the structure of metal-sulfimide complexes. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m34-m39.	0.4	3
257	Bis[(diphenylsulfimido)triphenylphosphonium] di- ¹ / ₄ -bromo-bis[dibromopalladate(II)]. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, m40-m42.	0.4	0
258	N-(Diphenylselenio)diphenylsulfimidium tetraphenylborate. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, o112-o113.	0.4	4
259	Polymorphism in ammonium 2,4,6-trimethylbenzenesulfonate. Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, o134-o137.	0.4	2
260	¹ / ₄ , ⁴ / ₄ , ⁸ / ₄ , ¹¹ / ₄ -Tetrathiacyclotetradecane-1,4,7,10-tetraaylidenetetraaminium tetrakis(2,4,6-trimethylbenzenesulfonate). Acta Crystallographica Section C: Crystal Structure Communications, 2005, 61, o411-o413.	0.4	5
261	±-Lactose monohydrate: a redetermination at 150 K. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o2499-o2501.	0.2	26
262	Pentacarbonyl(N,N-dimethylbenzylamine)tungsten. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m1789-m1791.	0.2	0
263	The Highly Diastereoselective Synthesis of Oxazolidines Derived from Ketones and Pseudoephedrine or Ephedrine. Synlett, 2005, 2005, 0971-0975.	1.0	3
264	Variable solid state aggregations in a series of (isocyanide)gold(i) halides with the novel trimethylamine-isocyanoborane adduct. Dalton Transactions, 2005, , 439.	1.6	12
265	Applications of the amino-Cope rearrangement: synthesis of tetrahydropyran, γ-lactone and piperidine targets. Organic and Biomolecular Chemistry, 2005, 3, 809-815.	1.5	7
266	Synthesis of bis(bora)calix[4]arenes bearing perfluoroaryl substituents. Chemical Communications, 2005, , 5056.	2.2	8
267	Solvent-mediated variation of the terephthalate coordination mode in copper sulfimide complexes. CrystEngComm, 2005, 7, 202.	1.3	5
268	Synthetic Applications of (Me ₃ SiNSN) ₂ E (E = S, Se) in Chalcogen-Nitrogen Chemistry: Formation and Structural Characterization of Cl ₂ TeESN ₂ (E = S, Se) and [PPh ₄] ₂ [Pd ₂ (¹ / ₄ -Se ₂ N ₂ S) _X 4] (X = Cl, Br). Inorganic Chemistry, 2005, 44, 4992-5000.	1.9	9
269	An Asymmetric Synthesis of Both Enantiomers of the Indole Alkaloid Deplancheine. Journal of Organic Chemistry, 2005, 70, 357-359.	1.7	55
270	Synthesis of Ellipticine: A Radical Cascade Protocol to Aryl- and Heteroaryl-Annulated[b]carbazoles. Journal of Organic Chemistry, 2005, 70, 10615-10618.	1.7	86

#	ARTICLE	IF	CITATIONS
271	Honeycombs, herringbones and brick-walls; three-fold guest-dependent variation in copper trimesate complexes bearing sulfimide ligands. <i>Dalton Transactions</i> , 2004, , 3488.	1.6	62
272	Preparation of New N-Heterocyclic Carbene Metal-Alkyne Complexes and Application to a Stereocontrolled Pauson-Khand Reaction. <i>Synlett</i> , 2004, 2004, 2103-2106.	1.0	1
273	FORMATION OF RING SYSTEMS WITHIN SULFIMIDES AND THEIR METAL COMPLEXES. Phosphorus, Sulfur and Silicon and the Related Elements, 2004, 179, 983-984.	0.8	1
274	Synthesis, characterization and reactivity of the molybdenum(VI) complex [MoCl(NAr) ₂ (CH ₂ CMe ₂ Ph)] (Ar=2,6-Pri ₂ C ₆ H ₃). <i>Journal of Organometallic Chemistry</i> , 2004, 689, 332-344.	0.8	5
275	Synthesis and characterisation of phosphane-substituted Co ₃ C clusters having a pendant allyl side-chain. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2103-2113.	0.8	5
276	Poly[lead(II)- $\frac{1}{4}$ -aqua- $\frac{1}{4}$ -terephthalato]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, m76-m78.	0.4	15
277	N-Benzyl-2,5-bis(2-thienyl)pyrrole. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o166-o168.	0.4	8
278	Hydrogen-bonding adducts of benzenepolycarboxylic acids with N,N-dimethylformamide: benzene-1,4-dicarboxylic acid N,N-dimethylformamide disolvate, benzene-1,2,4,5-tetracarboxylic acid N,N-dimethylformamide tetrasolvate and benzene-1,2,3-tricarboxylic acid N,N-dimethylformamide disolvate monohydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o444-o448.	0.4	13
279	Bis(tetra-n-butylammonium) ($\frac{1}{4}$ -N,N ϵ^2 -diselenium dinitride)bis[tribromopalladate(II)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, m643-m644.	0.4	2
280	[{(H ₃ C) ₃ NB(H) ₂ NC ₂ Au}[Au ₂]: a linear chain polymer of gold(I) iodide with an unusual isocyanoborane ligand showing aurophilic behaviour. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m563-m565.	0.2	5
281	Highly stereoselective synthesis of the indolo[2,3-a]quinolizine ring system and application to indole natural product synthesis. <i>Tetrahedron Letters</i> , 2004, 45, 7103-7105.	0.7	36
282	Synthesis and X-ray crystal structures of hydridotris(3,5-dimethylpyrazolyl)borate (Tp ϵ^2) molybdenum(VI) bis(imido) complexes. <i>Polyhedron</i> , 2004, 23, 189-194.	1.0	8
283	Novel formation and use of a Nicholas carbocation in the synthesis of highly substituted tetrahydrofurans. <i>Chemical Communications</i> , 2004, , 2474.	2.2	47
284	The preparation and crystal structures of derivatised sulfimidium salts. <i>CrystEngComm</i> , 2004, 6, 34.	1.3	3
285	Hydrogen bond directed supramolecular arrays utilising hemimellitic acid: Solvent inclusion clathrates. <i>CrystEngComm</i> , 2004, 6, 328.	1.3	24
286	The co-crystallisation of pyridine with benzenepolycarboxylic acids: The interplay of strong and weak hydrogen bonding motifs. <i>CrystEngComm</i> , 2004, 6, 207.	1.3	103
287	Vanadyl complexes bearing bi- and triphenolate chelate ligands: highly active ethylene polymerisation procatalysts Electronic supplementary information (ESI) available: selected spectroscopic and polymerisation data. See http://www.rsc.org/suppdata/cc/b4/b406783e/ . <i>Chemical Communications</i> , 2004, , 1954.	2.2	77
288	Reactions of mono- and bis-N-bromosulfimides with thio-ether crowns, phosphines and selenides. <i>New Journal of Chemistry</i> , 2004, 28, 959-966.	1.4	10

#	ARTICLE	IF	CITATIONS
289	Concomitant polymorphism of [Cu(Ph ₂ SNH) ₄][PF ₆] ₂ . CrystEngComm, 2004, 6, 56.	1.3	10
290	Crystal structures of dicarboxy-2,2'-bipyridyl complexes: the role of hydrogen bonding and stacking interactions. Dalton Transactions, 2004, , 492-497.	1.6	49
291	Unprecedented Reversible Migration of Amide to Schiff Base Ligands Attached to Tin: A Latent Single-Site Initiators for Lactide Polymerization. Journal of the American Chemical Society, 2004, 126, 13598-13599.	6.6	102
292	Bis(benzimidazole)amine vanadium catalysts for olefin polymerisation and co-polymerisation: thermally robust, single-site catalysts activated by simple alkylaluminium reagents Electronic supplementary information (ESI) available: experimental procedures for 2 and 3 and polymerisation protocols. See http://www.rsc.org/suppdata/cc/b4/b407065h/ . Chemical Communications, 2004, , 1956.	2.2	48
293	Step-wise dis-assembly of trimesic acid: mono- and bis(methanol) solvates. Chemical Communications, 2004, , 1278.	2.2	29
294	Polymorphism and pseudopolymorphism in calixarenes: acetonitrile clathrates of p-But-calix[n]arenes (n = 6 and 8). CrystEngComm, 2003, 5, 368.	1.3	22
295	Tungsten(VI) Complexes Derived from Calix[6]- and -[8]arenes: Oxo and Oxychloride Species. European Journal of Inorganic Chemistry, 2003, 2003, 2071-2074.	1.0	17
296	Synthesis of Highly Hindered Oxepins and an Azepine from Bis-trityl Carbenium Ions: Structural Characterization by NMR and X-Ray Crystallography.. ChemInform, 2003, 34, no.	0.1	0
297	New Ligands for Asymmetric Diethylzinc Additions to Aromatic Aldehydes, Demonstrating Substrate-Dependent Nonlinear Effects.. ChemInform, 2003, 34, no.	0.1	0
298	Stereoselective Synthesis of the Indolizinoindole Ring System.. ChemInform, 2003, 34, no.	0.1	0
299	New Functionalized Ditertiary Phosphines via Phosphorus Based Mannich Condensation Reactions.. ChemInform, 2003, 34, no.	0.1	0
300	Stereoselective synthesis of the indolizinoindole ring system. Tetrahedron Letters, 2003, 44, 2335-2337.	0.7	34
301	New functionalised ditertiary phosphines via phosphorus based Mannich condensation reactions. Tetrahedron Letters, 2003, 44, 5255-5257.	0.7	31
302	Methyl 2,6-dicarboxybenzoate. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, o165-o166.	0.4	1
303	Poly[sodium(I)-1/4-hydrogen benzene-1,4-dicarboxylato]. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m475-m477.	0.4	10
304	Group 2 metal salts of pyromellitic acid: [Mg(H ₂ O) ₆](C ₁₀ H ₄ O ₈) and [Ba(C ₁₀ H ₄ O ₈)(H ₂ O) ₅]. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m505-m508.	0.4	12
305	{[Ca ₅ (C ₈ H ₄ O ₄) ₅ (H ₂ O) ₉]·8H ₂ O} _n : the first crystallographically characterized non-transition metal salt of isophthalic acid. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m540-m542.	0.4	12
306	Trimesic acid bis(N,N-dimethylformamide) solvate at 150 K. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o127-o128.	0.2	3

#	ARTICLE	IF	CITATIONS
307	1,2-Bis[bis(4-methoxyphenyl)hydroxymethyl]benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o263-o265.	0.2	1
308	(trans-Cinnamaldehyde)tris(2,6-diphenylphenoxy)aluminium. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, m225-m227.	0.2	3
309	Triethyl benzene-1,3,5-tricarboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o836-o837.	0.2	1
310	(1 <i>â</i> ² S,2R,3R)-3-(1 <i>â</i> ² -tert-Butyldimethylsilyloxy-1 <i>â</i> ² -phenylmethyl)-2-(4 <i>â</i> ² <i>â</i> ² -methylphenylthio)-2-nitrooxirane. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o1070-o1072.	0.2	0
311	Benzene-1,2,4,5-tetracarboxylic acid dihydrate at 160 <i>â</i> ...K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o1087-o1088.	0.2	6
312	catena-Poly[[diaquacalcium(II)]- $\frac{1}{4}$ 3-terephthalato- $\frac{1}{4}$ 2-aqua] at 150 <i>â</i> ...K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, m586-m587.	0.2	13
313	Benzene-1,2,4,5-tetracarboxylic acid dimethyl sulfoxide disolvate: a redetermination at 150 <i>â</i> ...K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o1205-o1207.	0.2	3
314	tert-Butyl (2S)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-3-(3 <i>â</i> ² ,4 <i>â</i> ² -dimethoxyphenyl)propionate chloroform sesquisolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o1946-o1948.	0.2	4
315	1-tert-Butyl 2-methyl 4-(R)-hydroxypyrrolidine-1,2-(2S)-dicarboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, o1987-o1989.	0.2	3
316	Minor Groove Site Coordination of Adenine by Platinum Group Metal Ions: \hat{A} Effects on Basicity, Base Pairing, and Electronic Structure. <i>Inorganic Chemistry</i> , 2003, 42, 3047-3056.	1.9	33
317	Platinum(IV)-Mediated Nitrile \hat{A} Sulfimide Coupling: \hat{A} A Route to Heterodiazadienes. <i>Inorganic Chemistry</i> , 2003, 42, 301-311.	1.9	62
318	Synthesis, structure and magnetism of a unique dodecanuclearcopper(ii) \hat{A} picture frame \hat{A} held in a 4 \hat{A} \hat{A} 4 grid-like assembly Electronic supplementary information (ESI) available: plot of magnetic susceptibility of 1 versus temperature. See http://www.rsc.org/suppdata/cc/b2/b210891g/ . <i>Chemical Communications</i> , 2003, , 320-321.	2.2	28
319	Synthesis of Substituted Indolizines and Pyrrolo[2,1-a]isoquinolines from 1,1-Diiodo-2,2-dinitroethylene. <i>Synlett</i> , 2002, 2002, 1547-1549.	1.0	4
320	Facile and Highly Stereoselective Synthesis of the Tetracyclic Erythrinane Core. <i>Journal of Organic Chemistry</i> , 2002, 67, 9464-9467.	1.7	58
321	Facile Pyrazolylborate Ligand Degradation at Lanthanide Centers: \hat{A} X-ray Crystal Structures of Pyrazolylborinate-Bridged Bimetallics. <i>Inorganic Chemistry</i> , 2002, 41, 6761-6768.	1.9	34
322	Characterization and Dynamics of [Pd(L \hat{A} L)H(solv)] ⁺ , [Pd(L \hat{A} L)(CH ₂ CH ₃)] ⁺ , and [Pd(L \hat{A} L)(C(O)Et)(THF)] ⁺ (L \hat{A} L = 1,2-(CH ₂ PBut ₂) ₂ C ₆ H ₄): \hat{A} Key Intermediates in the Catalytic Methoxycarbonylation of Ethene to Methylpropanoate. <i>Organometallics</i> , 2002, 21, 1832-1840.	1.1	120
323	Synthesis and reactivity of palladium hydrido-solvento complexes, including a key intermediate in the catalytic methoxycarbonylation of ethene to methyl propanoate. <i>Dalton Transactions RSC</i> , 2002, , 3300-3308.	2.3	106
324	The preparation and structure of novel sulfimide systems; X-ray crystal structures of 1,4-(PhS{NH}) ₂ C ₆ H ₄ (and dihydrate), 1,2-(PhS{NH})(PhS)C ₆ H ₄ \hat{A} H ₂ O and of [Ph ₂ SNH] and its hydrate. <i>New Journal of Chemistry</i> , 2002, 26, 202-206.	1.4	11

#	ARTICLE	IF	CITATIONS
325	New ligands for asymmetric diethylzinc additions to aromatic aldehydes, demonstrating substrate-dependent nonlinear effects. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2002, , 2827-2832.	1.3	27
326	Synthesis of highly hindered oxepins and an azepine from bis-trityl carbenium ions: structural characterisation by NMR and X-ray crystallography. <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2002, , 2673-2679.	1.3	11
327	Formation (and properties) of palladium derivatives of [Mo3Q4(H2O)9]4+: absence of similar derivatives of [W3Q4(H2O)9]4+ (Q = S, Se). <i>Dalton Transactions RSC</i> , 2002, , 138-143.	2.3	10
328	Structural diversity within the products of the reaction of Ph2SNH with copper(ii) tetrafluoroborate. <i>CrystEngComm</i> , 2002, 4, 545-547.	1.3	14
329	Novel tungsten calix[8]arene complexes Electronic supplementary information (ESI) available: selected spectroscopic data. See http://www.rsc.org/suppdata/cc/b2/b201777f/ . <i>Chemical Communications</i> , 2002, , 1200-1201.	2.2	20
330	Sulfimidation of thio-ether crown systems: the X-ray crystal structure of the {[9-ane]S2S(NH2)}+, {[9-ane]SS(NH2)S(NH2)}2+, and {[9-ane]S(NH2)S2(1/4-N)}2+ cations. <i>Canadian Journal of Chemistry</i> , 2002, 80, 1410-1414.	0.6	10
331	Hydrogen bonded arrays within the first examples of crystallographically characterised free sulfimidium salts: the crystal structures of [Ph2SNH2]X (where X = Cl, Br) and two forms of [Ph2SNH2]2[CuCl4]. <i>CrystEngComm</i> , 2002, 4, 130.	1.3	3
332	The formation of supramolecular arrays in copper sulfimide complexes via aerial CO2 fixation; the X-ray crystal structures of [Cu(Ph2SNH)4]2(HCO3)2(trans-O2CCHCHCO2)·4H2O, Cu(Ph2SNH)2(1/2-CO3) and Cu(Ph2SNH)2(1/2-CO3)·H2O. <i>CrystEngComm</i> , 2002, 4, 174-177.	1.3	10
333	New complexes of functionalised ligands bearing P/N/Se or P2Se donor sets. <i>New Journal of Chemistry</i> , 2002, 26, 1402-1408.	1.4	16
334	Metallocene "DNA: Synthesis, Molecular and Electronic Structure and DNA Incorporation of C5-Ferrocenylthymidine Derivatives. <i>Chemistry - A European Journal</i> , 2002, 8, 2891.	1.7	42
335	Self-Complementary Metal Complexes Containing a DNA Base Pair. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 1047-1049.	7.2	29
336	(4S,5S)-4-Methyl-5-(4-tolylthiocarbonyl)oxazolidin-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2002, 58, o758-o759.	0.2	0
337	(4RS,5RS)-4-Phenyl-5-(4-tolylthiocarbonyl)oxazolidin-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2002, 58, o760-o762.	0.2	1
338	(4RS,5RS)-4-Benzyl-5-(4-tolylthiocarbonyl)oxazolidin-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2002, 58, o763-o764.	0.2	0
339	(4S,5S)-4-Benzyl-2-oxooxazolidine-5-carboxylic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2002, 58, o765-o766.	0.2	0
340	Chloro-cis-dihydro-mer-tris(triphenylphosphine)rhodium(III) dichloromethane hemisolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2002, 58, m406-m407.	0.2	3
341	Iminophosphines: synthesis, formation of 2,3-dihydro-1H-benzo[1,3]azaphosphol-3-ium salts and N-(pyridin-2-yl)-2-diphenylphosphinoylaniline, coordination chemistry and applications in platinum group catalyzed Suzuki coupling reactions and hydrosilylations. <i>Journal of Organometallic Chemistry</i> , 2002, 650, 231-248.	0.8	67
342	Osmacycles containing the {(Ph2PE)2N}â" ligand (E=S or Se): synthesis and crystal structures. <i>Journal of Organometallic Chemistry</i> , 2002, 664, 85-93.	0.8	11

#	ARTICLE	IF	CITATIONS
343	The reaction of samarium(II) with manganese carbonyl: unexpected conversion of CO to formate. X-ray crystal structures of $[\text{Sm}(\text{TpMe}_2)_2]\text{Mn}(\text{CO})_5$ and $\{[\text{Sm}(\text{TpMe}_2)_2]_2(\text{I}^{1/4}\text{-HCO}_2)\}\text{Mn}(\text{CO})_5$		

#	ARTICLE	IF	CITATIONS
361	Macrochelation, Cyclometallation and G-Quartet Formation: N3- and C8-Bound PdII Complexes of Adenine and Guanine. <i>Chemistry - A European Journal</i> , 2001, 7, 1194-1201.	1.7	60
362	Formation of Propargylic Stereocentres using Desymmetrised Alkyne Complexes. <i>Synlett</i> , 2001, 2001, 1711-1714.	1.0	4
363	Novel Trityl Activators with New Weakly Coordinating Anions Derived from C ₆ F ₄ -1,2-[B(C ₆ F ₅) ₂] ₂ : Synthesis, Structures, and Olefin Polymerization Behavior. <i>Organometallics</i> , 2000, 19, 1619-1621.	1.1	113
364	Oligomerisation of Ethylene by Bis(imino)pyridyliron and -cobalt Complexes. <i>Chemistry - A European Journal</i> , 2000, 6, 2221-2231.	1.7	333
365	Monomer, Dimer, Tetramer, Polymer: Structural Diversity in Zinc and Cadmium Complexes of Chelate-Tethered Nucleobases. <i>Chemistry - A European Journal</i> , 2000, 6, 4371-4378.	1.7	55
366	Base-Specific Minor Groove Site Binding in Metallo-Nucleobase Polymers. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 2360-2362.	7.2	33
367	Direct Bromination of Keggin Fragments To Give [PW ₉ O ₂₈ Br ₆] ³⁻ : A Polyoxotungstate with a Hexabrominated Face. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 3884-3886.	7.2	27
368	Complexes of heterocyclic thiones and Group 12 metals. <i>Inorganica Chimica Acta</i> , 2000, 303, 220-227.	1.2	43
369	A supramolecular approach to the crystallization of chalcogenido bridged cluster aqua ions: synthesis and structure of a cucurbituril adduct of the di- μ_4 -disulfido Nb(IV) ₂ aqua ion [Nb ₂ (μ_4 -S ₂) ₂ (H ₂ O) ₈] ⁴⁺ . <i>Inorganica Chimica Acta</i> , 2000, 304, 301-304.	1.2	16
370	Dimethyl 9,10-anthracenedicarboxylate: a centrosymmetric transoid molecule. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 881-883.	0.4	19
371	Synthesis, structure and coordination chemistry of mono- and bis-heterocyclic-ferrocenyl derivatives. <i>Journal of Organometallic Chemistry</i> , 2000, 598, 248-253.	0.8	29
372	Synthesis and structure of a novel molybdenum imido calix[6]arene. <i>Polyhedron</i> , 2000, 19, 2657-2659.	1.0	15
373	Dimethylaluminium enolates and alkoxides derived from trimethylaluminium and aromatic ketones: a synthetic, structural and theoretical investigation. <i>Journal of Organometallic Chemistry</i> , 2000, 602, 15-23.	0.8	20
374	Crystal Structure of the K ₆ [W ₄ S ₄ (CN) ₁₂] · 2H ₂ O · 2CH ₃ OH Cluster Complex. <i>Journal of Structural Chemistry</i> , 2000, 41, 1073-1075.	0.3	1
375	The use of pyrazolylborates as ancillaries for lanthanide complexes. <i>Journal of Alloys and Compounds</i> , 2000, 303-304, 83-93.	2.8	6
376	N-Nitroso-N,O-dialkylhydroxylamines: preparation, structure, and mechanism of the hydronium ion catalysed solvolytic nitrous oxide extrusion reaction. <i>Perkin Transactions II RSC</i> , 2000, , 1435-1446.	1.1	26
377	Remarkable Differences in Catalyst Activity and Selectivity for the Production of Methyl Propanoate versus CO-Ethylene Copolymer by a Series of Palladium Complexes of Related C ₄ -Bridged Diphosphines. <i>Organometallics</i> , 2000, 19, 4957-4967.	1.1	48
378	Preparations, X-ray crystal structure determinations, and base strength measurements of substituted tritylamines. <i>Perkin Transactions II RSC</i> , 2000, , 85-92.	1.1	17

#	ARTICLE	IF	CITATIONS
379	Niobium η^5 -cyclopentadienyl compounds with imido and amido ligands derived from tert-butylamine. Dalton Transactions RSC, 2000, , 4044-4051.	2.3	21
380	Lanthanide Chalcogenolate Complexes: Synthesis and Crystal Structures of the Isoleptic Series [Sm(TpMe,Me) ₂ ER] (E = O, S, Se, Te; TpMe,Me = tris-3,5-Dimethylpyrazolylborate). Inorganic Chemistry, 2000, 39, 2635-2644.	1.9	49
381	Conversion of η^5 -Allenyl Group into a η^3 , η^1 -(Diphenylphosphino)allyl and a Hexa-1,3,5-triene-2,6-diyl Ligand at a Diiron Center. Organometallics, 2000, 19, 5696-5708.	1.1	12
382	Group 6 Metallocalixarenes Bearing η^2 -Hydrazido(2-)-Groups. Inorganic Chemistry, 2000, 39, 5164-5168.	1.9	22
383	Reactions of Alkynes with [Fe ₂ (CO) ₆ (η^4 -PPh ₂){ η^1 / η^1 :1:1:2(\pm), η^2 -(H)C \equiv C \equiv C \equiv H ₂ }]: Formation of Diphenylvinylphosphine-Functionalized Vinyl Carbenes via Carbon-Carbon and Carbon-Phosphorus Bond Formation and Hydrogen Migration. Organometallics, 2000, 19, 4557-4562.	1.1	12
384	Oligomerisation of Ethylene by Bis(imino)pyridyliron and -cobalt Complexes. , 2000, 6, 2221.		5
385	Synthesis of 3-Alkoxy- and 3-Alkylamino-2-alkyl-3-arylisoindolinones. Synlett, 1999, 1999, 997-999.	1.0	10
386	Reduction of rhenium decacarbonyl by samarium(II): synthesis and structure of the spiked triangular anion [HRe ₄ (CO) ₁₇] ⁻ . Journal of Organometallic Chemistry, 1999, 588, 200-204.	0.8	11
387	Design and synthesis of a novel cyclo- η^2 -tetrapeptide. Tetrahedron Letters, 1999, 40, 2629-2632.	0.7	14
388	A trifunctional steroid-based scaffold for combinatorial chemistry. Tetrahedron Letters, 1999, 40, 2849-2852.	0.7	52
389	Synthesis and structure of a disilver(I) complex of a thiophene-linked Schiff base azacryptand. Inorganic Chemistry Communication, 1999, 2, 139-142.	1.8	8
390	Salts of the bis(catecholato)borate anion with rhodium ⁺ and iridium ⁺ phosphine complex cations. Acta Crystallographica Section C: Crystal Structure Communications, 1999, 55, 733-739.	0.4	15
391	2-(2-Fluoro-4-nitroanilinoethyl)benzaldehyde and N-(2-fluoro-4-nitrophenyl)-1-methoxy-1,2,3,4-tetrahydroisoquinoline. Acta Crystallographica Section C: Crystal Structure Communications, 1999, 55, 2163-2167.	0.4	0
392	(PhTe) ₃ ⁻ : The Anionic Tellurium Analogue of I ₃ ⁻ . Angewandte Chemie - International Edition, 1999, 38, 2745-2747.	7.2	44
393	Activation of [Cp ₂ ZrMe ₂] with New Perfluoroaryl Diboranes: Solution Chemistry and Ethylene Polymerization Behavior in the Presence of MeAl(BHT) ₂ . Angewandte Chemie - International Edition, 1999, 38, 3695-3698.	7.2	94
394	Synthesis, structure and redox properties of ferrocenylmethyl nucleobases. Journal of the Chemical Society Dalton Transactions, 1999, , 3229-3234.	1.1	33
395	Synthesis, Structure, and Properties of Molybdenum and Tungsten Cyano Complexes with Cuboidal M ₄ (η^3 -E) ₄ (M = Mo, W; E = S, Se, Te) Cores. Inorganic Chemistry, 1999, 38, 1956-1965.	1.9	51
396	Radical-chain reductive alkylation of electron-rich alkenes mediated by silanes in the presence of thiols as polarity-reversal catalysts. Journal of the Chemical Society Perkin Transactions 1, 1999, , 2061-2068.	0.9	27

#	ARTICLE	IF	CITATIONS
397	Dinuclear silver(I) complexes of bibracchial tetraimine Schiff base macrocycles derived from pyrrole-2,5-dicarbaldehyde. <i>Journal of the Chemical Society Dalton Transactions</i> , 1999, , 2031-2038.	1.1	19
398	An unusual ring expansion from the Zavalov pyrrole synthesis: formation of oxacino[2,3-c]pyrroles. <i>Chemical Communications</i> , 1999, , 289-290.	2.2	8
399	Protecting-group strategies for the synthesis of N ¹ -substituted and N ¹ ,N ⁸ -disubstituted spermidines, exemplified by hirudonine. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1999, , 349-356.	0.9	21
400	Highly active and selective catalysts for the production of methyl propanoate via the methoxycarbonylation of ethene. <i>Chemical Communications</i> , 1999, , 1877-1878.	2.2	208
401	Palladium Complexes of C2-, C3-, and C4-Bridged Bis(phospholyl) Ligands: A Remarkably Active Catalysts for the Copolymerization of Ethylene and Carbon Monoxide. <i>Organometallics</i> , 1999, 18, 3558-3560.	1.1	69
402	N-Alkoxy- η^2 -ketoiminate Complexes of Groups 4 and 5: Synthesis and Characterization of the Complexes [(η^5 -C ₅ H ₄ R)M{CH ₃ C(O)CHC(NCH ₂ CHR ⁻ O)CH ₃ }Cl _n] (M = Ti, n = 1; M = Nb, n = 2; R = H, Me; R ⁻ = H, Me), [Ti{CH ₃ C(O)CHC(NCH ₂ CHR ⁻ O)CH ₃ }Cl ₂ (thf)], and [Ti{CH ₃ C(O)CHC(NCH ₂ CHR ⁻ O)CH ₃ } ₂]. <i>Organometallics</i> , 1999, 18, 1018-1029.	1.1	44
403	Regioselective Addition of tert-BuN ⁺ C to the π Carbon Atom of the Allenyl Ligand in [Fe ₂ (CO) ₆ (η^4 -PPh ₂){ η^4 - η^1 : η^2 : η^2 -(H)C [±] C [±] C [±] H ₂ }] : A Formation of [Fe ₂ (CO) ₆ (η^4 -PPh ₂){ η^4 - η^1 : η^1 : η^1 -(tert-BuN ⁺ C)CCCH ₃ }] and [Fe ₂ (CO) ₆ (η^4 -PPh ₂){ η^4 - η^1 : η^1 : η^2 -(tert-BuNHC(O)CH ₂)CCH ₂ }] via Competitive 1,3-Hydrogen Migration and Hydrolysis of the Reactive Allene-Bridged Intermediate [Fe ₂ (CO) ₆ (η^4 -PPh ₂){ η^4 - η^1 : η^1 -(tert-BuNC)HCCCH ₂ }]. <i>Organometallics</i> , 1999, 18, 2178-2186.	1.1	22
404	Regioselective Addition of Tris(dialkylamino) Phosphines to [Fe ₂ (CO) ₆ (η^4 -PPh ₂){ η^4 - η^1 : η^2 -(H)CCCH ₂ }] : A Novel ¹³ C Coupling Reactions and Unusual Hydrocarbyl Rearrangements. <i>Organometallics</i> , 1999, 18, 679-696.	1.1	21
405	New Bifunctional Perfluoroaryl Boranes. Synthesis and Reactivity of the ortho-Phenylene-Bridged Diboranes 1,2-[B(C ₆ F ₅) ₂] ₂ C ₆ X ₄ (X = H, F). <i>Journal of the American Chemical Society</i> , 1999, 121, 3244-3245.	6.6	179
406	Synthesis of Dialkylscandium Complexes Supported by η^2 -Diketiminato Ligands and Activation with Tris(pentafluorophenyl)borane. <i>Organometallics</i> , 1999, 18, 2947-2949.	1.1	161
407	Thermal Properties of the Aquadimethylsulfoxide Complexes [Ln(DMSO) _n (H ₂ O) _m][Mo ₃ S ₇ Br ₇] where Ln=Pr, Nd, Eu, Tm. <i>Magyar Árvad Kémizlemények</i> , 1998, 53, 411-420.	1.4	2
408	The first structural studies on trithiocyanuric acid: the solid state structures of its HMPA adduct and its mono-lithiated HMPA complex. <i>Inorganic Chemistry Communication</i> , 1998, 1, 58-60.	1.8	23
409	Conformational Variations in Vinylsulfoximines. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1998, 54, 1335-1341.	0.4	2
410	Ferrocenylmethylphosphonate formation. Synthesis, spectroscopy and molecular structure. <i>Polyhedron</i> , 1998, 17, 3817-3823.	1.0	4
411	Structure directing effects of different templates on the packing arrangements of the polyoxo molybdenum (V) organophosphonate ion { [Na [Mo ₆ O ₁₂ (OH) ₃ (O ₃ PC ₆ H ₅) ₄] ₂ } ⁹⁻ . <i>Polyhedron</i> , 1998, 17, 2535-2541.	1.0	6
412	Bis(adamantylimido) complexes of chromium(VI). <i>Polyhedron</i> , 1998, 17, 2483-2489.	1.0	13
413	The preparation and coordination chemistry of substituted benzenethiols. Triphenylphosphine gold(I) complexes of sterically demanding and nondemanding arenethiols. The absence of gold(I)-gold(I) interactions. <i>Polyhedron</i> , 1998, 18, 593-600.	1.0	18
414	[Re ₉ Se ₁₁ Br ₆] ₂ ⁷⁻ : the first example of an Re ₉ condensed cluster. <i>Chemical Communications</i> , 1998, , 1861-1862.	2.2	11

#	ARTICLE	IF	CITATIONS
415	A novel titanium-oxo oxygen ladder structure supported by calix[4]arene ligands, characterised by synchrotron crystallography. <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 3037-3040.	1.1	88
416	Isocarbonyl complexes of divalent samarium and ytterbium. The molecular structures of $[\{Ln(TptBu,Me)(THF)(\frac{1}{4}-CO)_2Mo(\frac{1}{4}-C_5H_4Me)(CO)\}_2]$ (Ln = Sm, Yb). <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 3871-3874.	1.1	19
417	Preparation, structure and properties of three $[MoxW_4xS_4(H_2O)_{12}]^{5+}$ ($x = 1, 2, 3$) and $[Mo_4W_3Se_4(H_2O)_{12}]^{5+}$ cuboidal complexes alongside $[Mo_4S_4(H_2O)_{12}]^{5+}$ and $[Mo_4Se_4(H_2O)_{12}]^{5+}$. <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 2557-2562.	1.1	15
418	Structural Studies of Bis-Catecholate, Bis-Dithiocatecholate, and Tetraalkoxy Diborane(4) Compounds. <i>Inorganic Chemistry</i> , 1998, 37, 5289-5293.	1.9	82
419	Differential binding of a facultative tridentate ligand 4-(benzimidazol-2-yl)-3-thiabutanoic acid to Cu(I) and Ni(II). <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 1973-1978.	1.1	12
420	Mono-, di- and tri-dentate binding modes of a substituted isocytosine derivative in complexes of palladium and zinc. <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 2001-2006.	1.1	11
421	Supramolecular metallocalixarene chemistry: linking metallocalixarenes through imido bridges. <i>Chemical Communications</i> , 1998, , 1969-1970.	2.2	19
422	Bowl vs Saddle Conformations in Cyclononatatriene-Based Anion Binding Hosts. <i>Organometallics</i> , 1998, 17, 1732-1740.	1.1	31
423	Transformation of Dimetallacyclopentanes into η^2 -Substituted Enamine-, Alkylidene-, and η^2, η^2 -Unsaturated Acyl-Bridged Diiron Complexes. <i>Organometallics</i> , 1998, 17, 3331-3345.	1.1	23
424	Preparation, Structure, and Reactivity of Heterometallic Sn-Containing Single- and Double-Cube Derivatives of $[Mo_3Se_4(H_2O)_9]^{4+}$ and $[W_3Se_4(H_2O)_9]^{4+}$. <i>Inorganic Chemistry</i> , 1998, 37, 2995-3001.	1.9	36
425	Polymerization of Ethylene by the Electrophilic Mixed Cyclopentadienylpyridylalkoxide Complexes $[CpM\{NC_5H_4(CR_2O)_2\}Cl_2]$ (M = Ti, Zr, R = Ph, Pri). <i>Organometallics</i> , 1998, 17, 3408-3410.	1.1	82
426	Formation of Lanthanide and Actinide Oxonium Ion Complexes with Crown Ethers from a Liquid Clathrate Medium. <i>Inorganic Chemistry</i> , 1998, 37, 4666-4671.	1.9	56
427	Synthesis and characterisation of molybdenum complexes bearing highly functionalised imido substituents. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 3207-3212.	1.1	21
428	Preparation, structure and properties of trinuclear $[M_3Se_4(CN)_9]^{5-}$ (M = Mo or W) complexes obtained from M_3Se_7 core compounds and related studies. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 1747-1752.	1.1	21
429	Can alkali-metal ions influence the coordination and reactivity of calix[4]arenes at transition-metal centres?. <i>Chemical Communications</i> , 1997, , 1605-1606.	2.2	39
430	4,4'-Dimethoxytrityl and 4,4'-trimethoxytrityl as protecting groups for amino functions; selectivity for primary amino groups and application in ^{15}N -labelling. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1997, , 3407-3414.	0.9	10
431	Eight-co-ordination in lanthanide pyrazolylborate chemistry: crystal structures of $[LaTpMe,Me_2(MeCN)(O_3SCF_3)] \cdot MeCN$, $[NdTpMe,Me_2(MeCN)_2][O_3SCF_3]$ and $[LaTpMe,Me_2(NO_3)] \cdot MeCN$ $[TpMe,Me_2 \cdot tris(3,5-dimethylpyrazolyl) hydroborate]$. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 2241-2248.	1.1	11
432	Preparation, structure and reactivity of the di- μ^2 -disulfido Nb(IV) aqua ion $[Nb_2(\frac{1}{4}-S_2)_2(H_2O)_8]^{4+}$, the structure of $[Nb_2(\frac{1}{4}-S_2)_2(NCS)_8]^{4-}$, and properties of the related $(\frac{1}{4}-S)_2$ aqua ion. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 2059-2066.	1.1	29

#	ARTICLE	IF	CITATIONS
433	Reaction of Phosphites with the Electrophilic Allenyl Complex $[\text{Fe}_2(\text{CO})_6(\eta^4\text{-PPh}_2)\{\eta^4\text{-}\eta^1\text{-}\eta^2\text{-}(\text{H})\text{C}\equiv\text{C}\equiv\text{C}\text{H}_2\}]$: A Stepwise Transformation of a $\eta^4\text{-}\eta^1\text{-}\eta^2$ -Allenyl into a $\eta^4\text{-}\eta^1\text{-}\eta^2$ -Acetylide via Phosphite Activation. <i>Organometallics</i> , 1997, 16, 4251-4253.	1.1	31
434	Addition of Organolithium Nucleophiles to the Diiron Allenyl Complex $[\text{Fe}_2(\text{CO})_6(\eta^4\text{-PPh}_2)\{\eta^4\text{-}\eta^1\text{-}\eta^2\text{-}(\text{H})\text{C}\equiv\text{C}\equiv\text{C}\text{H}_2\}]$: A Synthesis and Characterization of Organodiiron-Coordinated η^2, η^3 -Unsaturated Ketones. <i>Organometallics</i> , 1997, 16, 3221-3228.	1.1	20
435	New Reaction Pathways for $\eta^4\text{-}\eta^1, \eta^2$ -Allenyl Ligands: An "Off" Allenyl Coordination and CO Insertion into the Hydrocarbyl Bridge in $\text{Ru}_2(\text{CO})_6(\eta^4\text{-PPh}_2)\{\eta^4\text{-}\eta^1, \eta^2\text{-}(\text{C}(\text{Ph})\text{CCPh}_2)\}$. <i>Organometallics</i> , 1997, 16, 297-300.	1.1	26
436	Nucleophilic Addition of Alcohols to $[\text{Fe}_2(\text{CO})_6(\eta^4\text{-PPh}_2)\{\eta^4\text{-}\eta^1\text{-}\eta^2\text{-}(\text{R})\text{C}\equiv\text{C}\equiv\text{C}\text{H}_2\}]$ (R = H, Ph): A Generation of the Binuclear η^2, η^3 -Unsaturated Esters $[\text{Fe}_2(\text{CO})_5(\eta^4\text{-PPh}_2)(\eta^4\text{-}\eta^1(\text{O})\text{-}\eta^1(\text{C})\text{-}\eta^2(\text{C})\text{-}\{\text{R}1\text{O}(\text{O})\text{CCH}_2\}\text{CCH}_2)]$ (R1 = Me, Et, iPr). <i>Organometallics</i> , 1997, 16, 1186-1192.	1.1	20
437	Synthesis and structural characterization of some novel metalboroxides bearing boron-bound mesityl and fluoromesityl substituents: the molecular structure of the first metalboroxane complex. <i>Polyhedron</i> , 1997, 16, 2637-2641.	1.0	32
438	Synthesis and structure of bis(methylaluminium $\eta^6\text{-HCCH}_3$) p-tert-butylcalix[4]arene. <i>Polyhedron</i> , 1997, 16, 4385-4387.	1.0	16
439	N-(2,3,5,6-Tetrachloropyrid-4-yl)cinnamide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1997, 53, 797-799.	0.4	1
440	5-(o-Chlorophenyl)-1,3-dithia-2,4-diazolylum Hexafluoroarsenate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1997, 53, 1208-1211.	0.4	1
441	Reactivity of pyrazolylborate complexes of samarium with transition metal carbonyls. <i>Journal of Organometallic Chemistry</i> , 1997, 528, 209-215.	0.8	29
442	Evidence for Directed Metalation: A Structural Intermediate in the Formation of a Novel C-bound Adenine Complex of Ruthenium. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 1762-1764.	4.4	62
443	η^6 -Potassium Potassates-Based on Dihydrotriazinide Ligands: Syntheses, Crystal Structures, and Comparison with Other Alkali Metal Dihydrotriazinide Compounds. <i>Chemische Berichte</i> , 1997, 130, 621-631.	0.2	18
444	Alkoxide hydrolysis as a route to early transition-metal polyoxometalates: synthesis and crystal structures of heteronuclear hexametalate derivatives. <i>Journal of the Chemical Society Dalton Transactions</i> , 1996, , 681.	1.1	62
445	Tetrahydrofuran Adducts of Bismuth Trichloride and Bismuth Tribromide. <i>Inorganic Chemistry</i> , 1996, 35, 3709-3712.	1.9	42
446	Competitive Nucleophilic Attack at CO and $\text{C}\equiv\text{C}$ of the Allenyl Group in $[\text{Fe}_2(\text{CO})_6(\eta^4\text{-PPh}_2)(\eta^4\text{-}\eta^1\text{-}\eta^2\text{-}(\text{H})\text{C}\equiv\text{C}\equiv\text{C}\text{H}_2)]$. X-ray Crystal Structures of $[\text{Fe}_2(\text{CO})_5(\eta^4\text{-PPh}_2)(\eta^4\text{-}\eta^1(\text{O})\text{-}\eta^1(\text{C})\text{-}\eta^2(\text{C})\text{-}\{\text{OC}(\text{NtBuH})\text{CH}_2\}\text{CCH}_2)]$ and $0.5\text{C}_6\text{H}_{14}$ and		

#	ARTICLE	IF	CITATIONS
451	An unprecedented regioselective attack of phosphorus nucleophiles at C ¹ of the allenyl ligand in [Fe ₂ (CO) ₆ (μ-PPH ₂)] ₂ . Chemical Communications, 1996, , 1545-1546.	2.2	21
452	Bridged bis(imido)molybdenum complexes: isolobal analogues of ansa-zirconocenes and bizirconocenes. Journal of the Chemical Society Dalton Transactions, 1996, , 4513-4515.	1.1	20
453	Spectroscopic, magnetic and structural studies on the mixed-valence cuboidal clusters [Mo ₄ E ₄ (edta) ₂] ₃ (E = S or Se; H ₄ edta = ethylenediaminetetraacetic acid) and [Mo ₄ S ₄ (H ₂ O) ₁₂] ₅ ⁺ . Journal of the Chemical Society Dalton Transactions, 1996, , 363-369.	1.1	11
454	Synthesis and crystal structures of some bis-benzimidazoles, -benzothiazoles and -benzoxazoles by an alternative route: their complexation with copper(II) salts. Journal of the Chemical Society Dalton Transactions, 1996, , 1531.	1.1	20
455	Stereoselective addition of organometallic reagents to N-(tosyl)vinylsulfoximines. Journal of the Chemical Society Perkin Transactions 1, 1996, , 1673.	0.9	21
456	A Route to Bis(benzimidazole) Ligands with Built-In Asymmetry: A Potential Models of Protein Binding Sites Having Histidines of Different Basicity. Inorganic Chemistry, 1996, 35, 7563-7571.	1.9	33
457	Synthesis and reactivity of the first stable chromium(VI) alkylidene complexes. Chemical Communications, 1996, , 1963.	2.2	58
458	Bent versus linear imido ligands in five-co-ordinate molybdenum complexes. Journal of the Chemical Society Dalton Transactions, 1996, , 4197.	1.1	35
459	Spontaneous Magnetization in a Sulfur-Nitrogen Radical at 36 K. Angewandte Chemie International Edition in English, 1996, 35, 2533-2535.	4.4	302
460	High-yield synthesis of the cuboidal rhenium cluster [Re ₄ S ₄ (CN) ₁₂] ₄ ⁺ by reaction of the triangular cluster [Re ₃ S ₇ Br ₆] ⁺ with cyanide. Polyhedron, 1996, 15, 485-488.	1.0	36
461	The AsF ₆ ⁻ Salt of a 1,2-Dithia-4-azolium Cation with Sterically Demanding Substituents. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 2148-2150.	0.4	2
462	A 3:1 Disordered Solid Solution of Di-μ ⁴ -methoxy-O:O-bis[trimethoxooxomolybdenum(VI)] and Di-μ ⁴ -methoxy-O:O-bis[chlorodimethoxooxomolybdenum(VI)]. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 2145-2148.	0.4	1
463	Conformational Flexibility in N-Benzylideneanilines. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 2548-2552.	0.4	4
464	A Sulfoximidooxirane. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 2781-2783.	0.4	1
465	trans-Dichlorotetrakis(pyridine-N)ruthenium(II). Acta Crystallographica Section C: Crystal Structure Communications, 1995, 51, 40-42.	0.4	11
466	Two Anionic Indium(III)-Thiocyanate Complexes with Potassium-Centred Complex Cations. Acta Crystallographica Section C: Crystal Structure Communications, 1995, 51, 1254-1258.	0.4	3
467	Two Products of Ring Opening Reactions of an Arylthionitrooxirane. Acta Crystallographica Section C: Crystal Structure Communications, 1995, 51, 1950-1953.	0.4	1
468	Peripherally Substituted Cobaloximes; X-ray Crystal Structure Analysis of [f-Hexylbis[1,8-di(N-morpholino)octane-4,5-dioximato]pyridinecobalt(III)]. Angewandte Chemie International Edition in English, 1995, 34, 2389-2390.	4.4	10

#	ARTICLE	IF	CITATIONS
469	Studies on transition metal paracyclophane compounds. Reactions of $[M(\eta^6\text{-C}_{16}\text{H}_{16})\text{Cl}_2]_2$ $\{M = \text{Ru, Os}\}$ with tertiary phosphines: The crystal structures of $[\text{Ru}(\eta^6\text{-C}_{16}\text{H}_{16})\text{Cl}_2(\text{PPh}_3)]\cdot\text{CHCl}_3$ and $[\text{Ru}(\eta^6\text{-C}_6\text{H}_6)\text{Cl}_2(\text{PPh}_3)]\cdot 2\text{CH}_2\text{Cl}_2$. <i>Polyhedron</i> , 1995, 14, 3147-3156.	1.0	34
470	Bis(arylimido) complexes of chromium(VI). <i>Polyhedron</i> , 1995, 14, 2455-2459.	1.0	38
471	A New Approach to the Synthesis of β -Hydroxy- α -amino Acids Using (Arylthio)nitrooxiranes. <i>Journal of Organic Chemistry</i> , 1995, 60, 6431-6440.	1.7	65
472	Novel metal imido calixarene complexes. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 2371.	2.0	36
473	The first solid state paramagnetic 1,2,3,5-dithiadiazolyl radical; X-ray crystal structure of $[\text{p-NCC}_6\text{F}_4\text{CNSSN}]^\cdot$. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 679.	2.0	73
474	Well-defined ethylene polymerisation catalysts derived from bis(imido) chromium(VI) precursors. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 1709.	2.0	71
475	Directed metallation of adenine-N3 via nucleobase π -ligand conjugation. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 2285-2286.	2.0	32
476	Neutral thiolates of antimony(III) and bismuth(III). <i>Journal of the Chemical Society Dalton Transactions</i> , 1995, , 2129.	1.1	29
477	Effects of additional stereogenic centres and cation in the nucleophilic epoxidation of vinylsulfoximines with metal alkylperoxides. <i>Tetrahedron Letters</i> , 1994, 35, 6945-6948.	0.7	21
478	Isocyanate versus isothiocyanate insertion into alkoxy and imido ligands. <i>Journal of the Chemical Society Chemical Communications</i> , 1994, , 2635.	2.0	16
479	Novel bis(imido) complexes of molybdenum(VI): precursors to new alkene metathesis catalysts. <i>Journal of the Chemical Society Chemical Communications</i> , 1994, , 2247.	2.0	31
480	Structure of BiBr_2Ph : a solid-state architecture involving secondary bonding and π - π interactions. <i>Journal of Materials Chemistry</i> , 1994, 4, 891-893.	6.7	23
481	NMR, crystal structure and FAB mass spectral studies of morpholinomethylphosphonic acid. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1994, , 1957.	0.9	3
482	Neutral phosphine complexes of antimony(III) and bismuth(III) halides. <i>Journal of the Chemical Society Dalton Transactions</i> , 1994, , 1743.	1.1	34
483	Anionic phosphine complexes of antimony(III) and bismuth(III) halogenoanions. <i>Journal of the Chemical Society Dalton Transactions</i> , 1994, , 1753.	1.1	23
484	A versatile route to well-defined molybdenum metathesis catalysts via mixed imido precursors: the molecular structure of $[\text{Mo}(\text{N-2,6-Pri}_2\text{C}_6\text{H}_3)(\text{N-But})(\text{CH}_2\text{CMe}_3)_2]$. <i>Journal of the Chemical Society Chemical Communications</i> , 1994, , 2547.	2.0	42
485	Oxidative addition of B-B bonds by rhodium(I) phosphine complexes: molecular structures of B_2cat_2 (cat = 1,2-O 2 C $_6$ H $_4$) and its 4-But and 3,5-But $_2$ analogs. <i>Inorganic Chemistry</i> , 1994, 33, 4623-4624.	1.9	119
486	Regiospecific Alkylation of 6-Chloropurine and 2,6-Dichloropurine at N7 by Transient Protection of N3/N9 by Methylcobaloxime. <i>Angewandte Chemie International Edition in English</i> , 1993, 32, 1696-1697.	4.4	17

#	ARTICLE	IF	CITATIONS
487	Novel rearrangement of a 10-membered schiff base macrocycle to a tricyclic product: Crystal structures of the tricycle and a related macrocycle. <i>Tetrahedron Letters</i> , 1993, 34, 8349-8352.	0.7	5
488	Dalton communications. Structure of the [SbI4{Me2P(CH2)2PMe2}] ⁻ anion: structural evidence for an arrested double SN2 substitution. <i>Journal of the Chemical Society Dalton Transactions</i> , 1993, , 997.	1.1	10
489	Reactions of (1-6-arene)(1-6-[2.2]paracyclophane)ruthenium(II) complexes with nucleophiles. <i>Journal of the Chemical Society Dalton Transactions</i> , 1992, , 1797-1801.	1.1	17
490	The reactions of [Ru(1-6-arene)Cl2]2 compounds with a series of aminopyridine ligands: X-ray crystal structures of [Ru(1-6-1,4-MeC6H4CHMe2)Cl2(NC5H4NH2)] and [Ru(1-6-C16H16)Cl2(NC5H4NH2)]. <i>Polyhedron</i> , 1991, 10, 1727-1732.	1.0	22
491	Studies on transition metal paracyclophane compounds. Synthesis and crystal structure of [Os(1-6-C6H6)(1-6-[22](1,4)C16H16)] [BF4]2: Synthesis and NMR characterisation of the trinuclear heterometallic complex [(1-6-C6H6)Os(1-6,1-6-[22](1,4)C16H16)Ru(1-6,1-6-[22](1,4)C16H16)Os(1-6-C6H6)] [BF4]6. <i>Journal of Organometallic Chemistry</i> , 1990, 391, 239-245.	0.8	14
492	The synthesis of new binuclear paracyclophane complexes of ruthenium(II): Crystal structure of [Ru2(1-6-C16H16)2(OEt)3] [PF6]. <i>Inorganica Chimica Acta</i> , 1989, 161, 147-149.	1.2	12
493	The synthesis of new paracyclophane complexes of ruthenium(II): Crystal structure of [Ru(1-6-C16H16)Cl(C5H5N)2] [PF6]. <i>Journal of Organometallic Chemistry</i> , 1988, 356, C29-C31.	0.8	15
494	Allosteric binding properties of a 1,3-alternate thiacalix[4]arene-based receptor having phenylthiourea and 2-pyridylmethyl moieties on opposite faces. <i>New Journal of Chemistry</i> , 0, , .	1.4	4
495	Dinuclear Palladium(II) and Platinum(II) Complexes of a Readily Accessible Bicyclic Diphosphane. <i>European Journal of Inorganic Chemistry</i> , 0, , .	1.0	1
496	Organocatalytic Enantioselective Synthesis of Bicyclo[2.2.2]octenones via Oxaziridinium Catalysed ortho- α -hydroxylative Phenol Dearomatization. <i>Angewandte Chemie</i> , 0, , .	1.6	0