

Magda Monari

List of Publications by Year in descending order

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237
docs citations

237
times ranked

5460
citing authors

#	ARTICLE	IF	CITATIONS
1	Boosting Gold(I) Catalysis via Weak Interactions: New Fine-Tunable Impy Ligands. ACS Organic & Inorganic Au, 2022, 2, 229-235.	1.9	6
2	Merging C=C Īf-bond activation of cyclobutanones with CO ₂ fixation <i>via</i> Ni-catalysis. Chemical Communications, 2022, 58, 4071-4074.	2.2	12
3	Visibleâ€Lightâ€Assisted Synthesis of Allylic Triflamides via Dual Acridinium/Co Catalysis. Advanced Synthesis and Catalysis, 2022, 364, 720-725.	2.1	5
4	Synthesis of Coordination Polymers and Discrete Complexes from the Reaction of Copper(II) Carboxylates with Pyrazole: Role of Carboxylates Basicity. Crystal Growth and Design, 2022, 22, 1032-1044.	1.4	5
5	Convenient synthesis of tricyclic N(1)â€C(2)-fused oxazino-indolones <i>via</i> [Au(<sc>i</sc>)] catalyzed hydrocarboxylation of allenes. Chemical Communications, 2022, 58, 8698-8701.	2.2	4
6	Rutheniumâ€Thymine Acetate Binding Modes: Experimental and Theoretical Studies. Applied Sciences (Switzerland), 2021, 11, 3113.	1.3	2
7	New Chiral BINOLâ€Based Phosphates for Enantioselective [Au(I)]â€Catalyzed Dearomatization of Īâ€Naphthols with Allenamides. European Journal of Organic Chemistry, 2021, 2021, 1732-1736.	1.2	15
8	Enantioselective CO ₂ Fixation Via a Heckâ€Coupling/Carboxylation Cascade Catalyzed by Nickel. Chemistry - A European Journal, 2021, 27, 7657-7662.	1.7	32
9	Elusive Ī-helical peptide foldamers spotted by chiroptical studies. Organic and Biomolecular Chemistry, 2020, 18, 865-877.	1.5	4
10	Evaluation of the Pharmacophoric Role of the Oâ€O Bond in Synthetic Antileishmanial Compounds: Comparison between 1,2-Dioxanes and Tetrahydropyrans. Journal of Medicinal Chemistry, 2020, 63, 13140-13158.	2.9	12
11	Site-selective synthesis of 1,3-dioxin-3-ones <i>via</i> a gold(<sc>i</sc>) catalyzed cascade reaction. Chemical Communications, 2020, 56, 7734-7737.	2.2	4
12	Sensitivity of a solid Eu(III) complex towards acetonitrile vapor: Structural and spectroscopic characterization. Journal of Rare Earths, 2020, 38, 571-576.	2.5	2
13	Allylic and Allenylic Dearomatization of Indoles Promoted by Graphene Oxide by Covalent Grafting Activation Mode. Chemistry - A European Journal, 2020, 26, 10427-10432.	1.7	15
14	Scandium catalysed stereoselective thio-allylation of allenyl-imidates. Chemical Communications, 2019, 55, 9669-9672.	2.2	3
15	Redoxâ€Neutral Metalâ€Free Threeâ€Component Carbonylative Dearomatization of Pyridine Derivatives with CO ₂ . Chemistry - A European Journal, 2019, 25, 15272-15276.	1.7	9
16	Visible-Light-Driven Synthesis of 1,3,4-Trisubstituted Pyrroles from Aryl Azides. Organic Letters, 2019, 21, 7782-7786.	2.4	20
17	Phosphine-Catalyzed Stereoselective Dearomatization of 3-NO ₂ -Indoles with Allenates. Journal of Organic Chemistry, 2019, 84, 6347-6355.	1.7	32
18	Synthesis and structure analysis of ferroceneâ€containing pseudopeptides. Peptide Science, 2018, 110, e23072.	1.0	7

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19	1D and 3D coordination polymers based on the $\text{Cu}_3(\frac{1}{4}\text{-OH})(\frac{1}{4}\text{-pz})_3$ and $\text{Cu}(\text{Hpz})_3$ SBUs connected by the flexible glutarate dianion. <i>Inorganica Chimica Acta</i> , 2018, 470, 385-392.	1.2	7
20	Nickel catalyzed regio- and stereoselective arylation and methylation of allenamides via coupling reactions. An experimental and computational study. <i>Organic Chemistry Frontiers</i> , 2018, 5, 3231-3239.	2.3	16
21	Synthesis of Enantiopure Isosteres of Amino Acids Containing a Quaternary Stereocenter: Experimental and Computational Evaluation of a Novel Class of Atropisomers. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 6524-6536.	1.2	8
22	Phenylene-Bridged OSSO-Type Titanium Complexes in the Polymerization of Ethylene and Propylene. <i>ACS Omega</i> , 2018, 3, 11608-11616.	1.6	5
23	Circularly Polarized Luminescence from an Eu(III) Complex Based on 2-Thenoyltrifluoroacetyl-acetonate and a Tetradentate Chiral Ligand. <i>Inorganic Chemistry</i> , 2018, 57, 10257-10264.	1.9	31
24	Regioselectivity in Reactions between Bis(2-benzothiazolyl)ketone and Vinyl Grignard Reagents: C-versus O-alkylation—Part III. <i>Molecules</i> , 2018, 23, 171.	1.7	3
25	[OSSO]-Type Iron(III) Complexes for the Low-Pressure Reaction of Carbon Dioxide with Epoxides: Catalytic Activity, Reaction Kinetics, and Computational Study. <i>ACS Catalysis</i> , 2018, 8, 6882-6893.	5.5	103
26	Coordination polymers from mild condition reactions of copper(II) carboxylates with pyrazole (Hpz). Influence of carboxylate basicity on the self-assembly of the $[\text{Cu}_3(\frac{1}{4}\text{-OH})(\frac{1}{4}\text{-pz})_3]^{2+}$ secondary building unit. <i>Inorganica Chimica Acta</i> , 2017, 455, 618-626.	1.2	24
27	Stereorigid OSSO-Type Group 4 Metal Complexes in the Ring-Opening Polymerization of <i>rac</i> -Lactide. <i>Inorganic Chemistry</i> , 2017, 56, 3447-3458.	1.9	27
28	Hydroxy- and Methoxybenzene Derivatives with Benzenediazonium Salts—Chemical Behavior and Tautomeric Problems. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 964-974.	1.2	3
29	TBAF catalyzed one-pot synthesis of allenyl-indoles. <i>Organic Chemistry Frontiers</i> , 2017, 4, 1849-1853.	2.3	13
30	A new copper(I) coordination polymer from 2,6-bis(1H-benzotriazol-1-ylmethyl)pyridine: Synthesis, characterization, and use as additive in transparent submicron UV filters. <i>Journal of Coordination Chemistry</i> , 2017, 70, 3363-3378.	0.8	4
31	Nickel-Catalyzed Synthesis of Stereochemically Defined Enamides via Bi- and Tricomponent Coupling Reaction. <i>Organic Letters</i> , 2017, 19, 5034-5037.	2.4	29
32	Gold-Catalyzed Dearomatization of 2-Naphthols with Alkynes. <i>Chemistry - A European Journal</i> , 2017, 23, 17473-17477.	1.7	29
33	Structural and Spectroscopic Properties of New Chiral Quinoline-based Ln(III) Complexes. <i>ChemistrySelect</i> , 2016, 1, 1996-2003.	0.7	9
34	Improving the Property-Function Tuning Range of Thiophene Materials via Facile Synthesis of Oligo/Polythiophene Oxides and Mixed Oligo/Polythiophene Oxides/Oligo/Polythiophene Dioxides. <i>Advanced Functional Materials</i> , 2016, 26, 6970-6984.		25
35	Coupling of Carbon Dioxide with Epoxides Efficiently Catalyzed by Thioether-Triphenolate Bimetallic Iron(III) Complexes: Catalyst Structure-Reactivity Relationship and Mechanistic DFT Study. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 3231-3243.	2.1	74
36	Catalytic α -Alkylation of Enones with Alcohols via [Gold(I)]-Mediated [3,3]-Sigmatropic Rearrangement of Propargylic Carboxylates. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1404-1409.	2.1	13

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37	Tuning of the sensing properties of luminescent Eu ³⁺ complexes towards the nitrate anion. Dalton Transactions, 2016, 45, 3310-3318.	1.6	24
38	Synthesis, cytotoxicity and anti-cancer activity of new alkynyl-gold(III) complexes. Dalton Transactions, 2016, 45, 1546-1553.	1.6	29
39	Gold(I)-Catalyzed Dearomative [2+2]-Cycloaddition of Indoles with Activated Allenes: A Combined Experimental-Computational Study. Chemistry - A European Journal, 2015, 21, 18445-18453.	1.7	59
40	Highly Stereoselective [4+2] and [3+2] Spiroannulations of 2-(2-oxindolin-3-ylidene)acetic Esters Catalyzed by Bifunctional Thioureas. Chemistry - A European Journal, 2015, 21, 11038-11049.	1.7	43
41	Interaction of the Trinuclear Triangular Secondary Building Unit [Cu ₃ (1/4 ₃ -OH)(1/4-pz) ₃] ²⁺ with 4,4'-Bipyridine. Structural Characterizations of New Coordination Polymers and Hexanuclear Cu ₆ Clusters. 2 ^o . Crystal Growth and Design, 2015, 15, 1259-1272.	1.4	20
42	Synthesis, Characterization and Catalytic Activity Studies of Rhenium Carbonyl Complexes Containing Chiral Diphosphines of the Josiphos and Walphos Families. Journal of Cluster Science, 2015, 26, 1231-1252.	1.7	8
43	Ru(bpy) ₂ Cl ₂ : a catalyst able to shift the course of the photorearrangement in the Boulton-Katritzky reaction. Tetrahedron Letters, 2015, 56, 6598-6601.	0.7	11
44	Synthesis and Structural Characterizations of New Coordination Polymers Generated by the Interaction Between the Trinuclear Triangular SBU [Cu ₃ (1/4 ₃ -OH)(1/4-pz) ₃] ²⁺ and 4,4'-Bipyridine. 3 ^o . Crystal Growth and Design, 2015, 15, 4854-4862.	1.4	21
45	Enantioselective gold catalyzed dearomative [2+2]-cycloaddition between indoles and allenamides. Chemical Communications, 2015, 51, 2320-2323.	2.2	137
46	The first isolation of a Wheland complex in azo-coupling reaction, X-ray diffraction analysis and products from its evolution. Arkivoc, 2014, 2014, 51-66.	0.3	4
47	Synthesis, Crystal Structure, and Biological Study of Pt(II) Complexes with 4-Acyl-5-pyrazolones. European Journal of Inorganic Chemistry, 2014, 2014, 1249-1259.	1.0	13
48	Solid-State Properties and Vibrational Circular Dichroism Spectroscopy in Solution of Hybrid Foldamers Stereoisomeric Mixtures. ChemPlusChem, 2014, 79, 114-121.	1.3	6
49	Metal-Free Enantioselective Electrophilic Activation of Allenamides: Stereoselective Dearomatization of Indoles. Angewandte Chemie - International Edition, 2014, 53, 13854-13857.	7.2	127
50	anti-Dioxylation of Cyclohexane-1,2-diamine Derivatives: Asymmetric Routes to Hydroxy- and Amino-Substituted Cyclohexane and 7-Azanobornane. European Journal of Organic Chemistry, 2014, 2014, 1907-1914.	1.2	5
51	Taming Gold(I)-Counterion Interplay in the Dearomatization of Indoles with Allenamides. Chemistry - A European Journal, 2014, 20, 9875-9878.	1.7	85
52	Blue and highly emitting [Ir(IV)] complexes by an efficient photoreaction of yellow luminescent [Ir(III)] complexes. Journal of Materials Chemistry C, 2014, 2, 4461.	2.7	7
53	Influence of the solvent in the formation of different 1D and 2D coordination polymers from the reaction of copper(II) phthalate with pyrazole. Inorganica Chimica Acta, 2014, 416, 186-194.	1.2	8
54	Organometallic ruthenium(II) scorpionate as topo II± inhibitor; in vitro binding studies with DNA, HPLC analysis and its anticancer activity. Journal of Organometallic Chemistry, 2014, 771, 47-58.	0.8	39

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55	A Proton Dance: Wheland Complexes and Ammonium Salts Obtained from Organic Acids and 1,3,5-Tris(N,N-dialkylamino)benzene Derivatives. <i>Current Organic Chemistry</i> , 2014, 18, 512-523.	0.9	12
56	Efficient Aldol-Type Reaction of α -Protected β -Hydroxy Aldehydes and N -Trimethylsilyl Ketene Imines: Synthesis of $1,3$ -Dihydroxy-Nitriles. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 5127-5142.	1.2	8
57	Boron Functionalization and Unusual $C-C$ Bond Activation in Rhodium(III) and Iridium(III) Complexes with Diphenylbis(pyrazolylborate) Ligands (Ph_2Bp). <i>Organometallics</i> , 2013, 32, 3895-3902.	1.1	8
58	Correction to New Coordination Polymers and Porous Supramolecular Metal Organic Network Based on the Trinuclear Triangular Secondary Building Unit $[Cu_3(\frac{1}{4}-OH)(\frac{1}{4}-pz)_3]_2$ and 4,4'-Bipyridine. 1 \AA° . <i>Crystal Growth and Design</i> , 2013, 13, 1799-1799.	1.4	1
59	Coordination Polymers Based on the Trinuclear Triangular Secondary Building Unit $[Cu_3(\frac{1}{4}-OH)(\frac{1}{4}-pz)_3]_2$ and Succinate Anion. <i>Crystal Growth and Design</i> , 2013, 13, 126-135.	1.4	26
60	Molecular Tailoring of New Thieno(bis)imide-Based Semiconductors for Single Layer Ambipolar Light Emitting Transistors. <i>Chemistry of Materials</i> , 2013, 25, 668-676.	3.2	51
61	Europium (III) complexes with new N-donor ligand: A comparative study in solid state and solution. <i>Polyhedron</i> , 2013, 57, 30-38.	1.0	28
62	Synthesis, Characterization, and Dynamic Behaviour of Triosmium Clusters Containing the Tridentate Ligand $\{Ph_2PCH_2CH_2\}_2S$ (PSP). <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 2447-2459.	1.0	10
63	Efficient Cluster-Based Catalysts for Asymmetric Hydrogenation of α -Unsaturated Carboxylic Acids. <i>Chemistry - A European Journal</i> , 2012, 18, 12458-12478.	1.7	13
64	New Coordination Polymers and Porous Supramolecular Metal Organic Network Based on the Trinuclear Triangular Secondary Building Unit $[Cu_3(\frac{1}{4}-OH)(\frac{1}{4}-pz)_3]_2$ and 4,4'-Bipyridine. 1 \AA° . <i>Crystal Growth and Design</i> , 2012, 12, 2890-2901.	1.4	40
65	Easy Separation of m and l Isomers of Highly Luminescent $[Ir^{III}]$ Cyclometalated Complexes Based on Chiral Phenol-Oxazoline Ancillary Ligands. <i>Chemistry - A European Journal</i> , 2012, 18, 8765-8773.	1.7	61
66	New chiral pyridine-based Eu(III) complexes: Study of the relationship between the nature of the ligands and the 5D ₀ luminescence spectra. <i>Inorganica Chimica Acta</i> , 2012, 385, 65-72.	1.2	22
67	Synthesis, characterization, crystal structure and preliminary reactivity behaviour of new heteropolytopic ligands based on the 1,3,5-triazine spacer and pyrazolyl, tris-pyrazolylmethyl and tris-pyrazolylethoxy bonding fragments. <i>Dalton Transactions</i> , 2011, 40, 4941.	1.6	9
68	Stereoselective synthesis of tetracyclic indolines via gold-catalyzed cascade cyclization reactions. <i>Chemical Communications</i> , 2011, 47, 7803.	2.2	124
69	Thienopyrrolyl dione end-capped oligothiophene ambipolar semiconductors for thin film- and light emitting transistors. <i>Chemical Communications</i> , 2011, 47, 11840.	2.2	45
70	Coordination Chemistry of the $(\eta^6\text{-p-Cymene})ruthenium(II)$ Fragment with Bis-, Tris-, and Tetrakis(pyrazol-1-yl)borate Ligands: Synthesis, Structural, Electrochemical, and Catalytic Diastereoselective Nitroaldol Reaction Studies. <i>Organometallics</i> , 2011, 30, 1616-1626.	1.1	47
71	L -Phe-D-Ox: A Privileged Scaffold for the Formation of Supramolecular Materials. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 3082-3088.	1.2	17
72	Hetero-Diels-Alder (HDA) Strategy for the Preparation of Aryl- and Heteroaryl-Substituted Piperidine Scaffolds: Experimental and Theoretical Studies. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6218-6225.	1.2	9

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73	Allylic alcohols: Valuable synthetic equivalents of non-activated alkenes in gold-catalyzed enantioselective alkylation of indoles. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 338-347.	0.8	58
74	Asymmetric Synthesis of 1-Substituted 1,2,3,4-Tetrahydropyrrolo[1,2-a]pyrazines. <i>Synthesis</i> , 2011, 2011, 909-918.	1.2	1
75	(S)- β -methyl, β -amino acids: a new stereocontrolled synthesis. <i>Amino Acids</i> , 2010, 38, 829-837.	1.2	9
76	Gold-Catalyzed Direct Activation of Allylic Alcohols in the Stereoselective Synthesis of Functionalized α -Vinylmorpholines. <i>Chemistry - A European Journal</i> , 2010, 16, 14272-14277.	1.7	94
77	Stereoselective synthesis of substituted 1,2-ethylenediaziridines and their use as ligands in palladium-catalyzed asymmetric allylic alkylation. <i>Tetrahedron</i> , 2010, 66, 715-720.	1.0	11
78	A straightforward synthesis and partial hydrolysis of cysteine-derived 2,5-diketopiperazines. <i>Tetrahedron Letters</i> , 2010, 51, 4558-4559.	0.7	5
79	Regiospecificity-driven self-assembly of methyl substituted quaterthiophenes at surface. <i>Thin Solid Films</i> , 2010, 518, 4131-4135.	0.8	2
80	Pseudopeptides Designed to Form Supramolecular Helices: The Role of the Stereogenic Centers. <i>Crystal Growth and Design</i> , 2010, 10, 923-929.	1.4	15
81	Electrochemiluminescent Functionalizable Cyclometalated Thiophene-Based Iridium(III) Complexes. <i>Inorganic Chemistry</i> , 2010, 49, 1439-1448.	1.9	66
82	A Network of Small Molecules Connected by Cross-Linked NH Bonds. <i>Crystal Growth and Design</i> , 2010, 10, 244-251.	1.4	6
83	Synthesis, Characterization, and Novel Fluxional Mechanisms of Triosmium Clusters Containing the Highly Flexible Ligand $\text{Ph}_2\text{PC}(\text{H})_2\text{SC}(\text{H})_2\text{PC}(\text{H})_2\text{SC}(\text{H})_2\text{PPh}_2$. <i>Organometallics</i> , 2010, 29, 2223-2233.	1.1	9
84	Reactions of a Coordination Polymer Based on the Triangular Cluster $[\text{Cu}_3(\mu_3\text{-OH})(\mu_4\text{-pz})_3]^{2+}$ with Strong Acids. Crystal Structure and Supramolecular Assemblies of New Mono-, Tri-, and Hexanuclear Complexes and Coordination Polymers. <i>Crystal Growth and Design</i> , 2010, 10, 3120-3131.	1.4	41
85	Influence of the oxidation level on the electronic, morphological and charge transport properties of novel dithienothiophene S-oxide and S,S-dioxide inner core oligomers. <i>Journal of Materials Chemistry</i> , 2010, 20, 669-676.	6.7	13
86	Crystal structure, supramolecular assembly and preliminary reactivity behaviour of new heteropolytopic ligands based on oxalate/malonate skeleton and azolate moieties. <i>CrystEngComm</i> , 2010, 12, 1217-1226.	1.3	2
87	Nanofibers from Oxazolidinone Containing Hybrid Foldamers: What is the Right Molecular Size?. <i>Chemistry - A European Journal</i> , 2009, 15, 8037-8048.	1.7	38
88	Trinuclear Triangular Copper(II) Clusters – Synthesis, Electrochemical Studies and Catalytic Peroxidative Oxidation of Cycloalkanes. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 666-676.	1.0	81
89	Relevance of the leaving group for antitumor activity of new platinum(II) compounds containing anthracene derivatives as a carrier ligand. <i>Journal of Inorganic Biochemistry</i> , 2009, 103, 1602-1608.	1.5	14
90	New coordination polymers based on the triangular $[\text{Cu}_3(\mu_3\text{-OH})(\mu_4\text{-pz})_3]^{2+}$ unit and unsaturated carboxylates. <i>Dalton Transactions</i> , 2009, , 4928.	1.6	86

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91	Switching between Ru^{2+} and Ru^{3+} Bis(pyrazol-1-yl)acetate Ligands by Tuning Reaction Conditions: Synthesis, Spectral, Electrochemical, Structural, and Theoretical Studies on Arene-Ru(II) Derivatives of Bis(azol-1-yl)acetate Ligands. <i>Inorganic Chemistry</i> , 2009, 48, 6096-6108.	1.9	32
92	Synthesis of Ethyl 5-Hydroxyisoxazolidine-4-carboxylates via Michael Addition/Intramolecular Hemiketalisation. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 6119-6127.	1.2	11
93	A Fiberlike Peptide Material Stabilized by Single Intermolecular Hydrogen Bonds. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 8075-8078.	7.2	39
94	Dinuclear copper(II) trispyrazolylborate derivatives with bridging pyrazolate anions. <i>Inorganic Chemistry Communication</i> , 2008, 11, 665-668.	1.8	9
95	An experimental and theoretical investigation of the molecular and electronic structure of 2-amino-4-chloro-6-pyrazolyl-[1,3,5]triazine, forming supramolecular linear tapes in the solid state. <i>New Journal of Chemistry</i> , 2008, 32, 358-364.	1.4	5
96	Synthesis and Intramolecular and Interionic Structural Characterization of Half-Sandwich (Arene)Ruthenium(II) Derivatives of Bis(Pyrazolyl)Alkanes. <i>Inorganic Chemistry</i> , 2008, 47, 11593-11603.	1.9	50
97	Asymmetric Synthesis of 8-Aminoindolizidine from Chiral 2-Pyrroleimines. <i>Journal of Organic Chemistry</i> , 2008, 73, 8376-8381.	1.7	24
98	Diastereoselective Synthesis of New Rhodium-Based Amphiphilic Polyol-Cp Systems. <i>Organometallics</i> , 2008, 27, 945-954.	1.1	0
99	A Nonclassical Stereoselective Semi-Synthesis of Drospirenone via Cross-Metathesis Reaction. <i>Synthesis</i> , 2008, 2008, 3801-3804.	1.2	12
100	Convenient Preparation of Chiral Dipyrrolylmethanes Containing a Chiral Moiety. <i>Collection of Czechoslovak Chemical Communications</i> , 2007, 72, 1046-1056.	1.0	2
101	The Different Supramolecular Arrangements of the Triangular $[\text{Cu}_3(\text{OH})(\text{pz})_3]^{2+}$ (pz = Pyrazolate) Secondary Building Units. Synthesis of a Coordination Polymer with Permanent Hexagonal Channels. <i>Crystal Growth and Design</i> , 2007, 7, 676-685.	1.4	65
102	Alkyne \rightarrow Isocyanide Coupling in $[\text{Fe}_2(\text{CNMe})(\text{CO})_3(\text{Cp})_2]:\text{A}$ New Route to Diiron $\text{Cp}^{1/4}$ -Vinyliminium Complexes. <i>Organometallics</i> , 2007, 26, 3448-3455.	1.1	24
103	Liquid \rightarrow Crystalline Rigid \rightarrow Core Semiconductor Oligothiophenes: Influence of Molecular Structure on Phase Behaviour and Thin \rightarrow Film Properties. <i>Chemistry - A European Journal</i> , 2007, 13, 10046-10054.	1.7	69
104	A Microwave-Enhanced, Lewis Acid-Catalyzed Synthesis of 1,3-Dioxolanes and Oxazolines from Epoxides. <i>Advanced Synthesis and Catalysis</i> , 2007, 349, 1256-1264.	2.1	19
105	Versatile Base-Catalyzed Route to Polycyclic Heteroaromatic Compounds by Intramolecular Aza-Michael Addition. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 2917-2920.	1.2	32
106	Stereoselective synthesis of substituted 2,5-diazabicyclo[2.2.1]heptanes by iodine-mediated cyclization of optically pure compounds containing the 4,5-diamino-1,7-octadiene and 1,2-diamino-4-alkene moieties. <i>Tetrahedron</i> , 2007, 63, 12446-12453.	1.0	10
107	Synthesis, structural characterization, and catalytic activity of chiral diamine and diimine Pd(II)-complexes. <i>Inorganica Chimica Acta</i> , 2007, 360, 1000-1008.	1.2	7
108	Supramolecular Assemblies of Trinuclear Triangular Copper(II) Secondary Building Units through Hydrogen Bonds. Generation of Different Metal \rightarrow Organic Frameworks, Valuable Catalysts for Peroxidative Oxidation of Alkanes. <i>Inorganic Chemistry</i> , 2007, 46, 221-230.	1.9	188

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109	Oxazolidin-2-one-Containing Pseudopeptides That Fold into $\hat{1}^2$ -Bend Ribbon Spirals. <i>Journal of the American Chemical Society</i> , 2006, 128, 2410-2420.	6.6	63
110	Synthesis, characterization and reactivity of tetranuclear ruthenium hydrido clusters containing chiral phosphineligands. <i>Dalton Transactions</i> , 2006, , 279-288.	1.6	25
111	A New Family of Ruthenium(II) Polypyridine Complexes Bearing 5-Aryltetrazolate Ligands as Systems for Electrochemiluminescent Devices. <i>Inorganic Chemistry</i> , 2006, 45, 695-709.	1.9	78
112	Synthesis and Crystallographic Characterization of Chiral Bis-oxazoline-amides. Fine-Tunable Ligands for Pd-Catalyzed Asymmetric Alkylations. <i>Journal of Organic Chemistry</i> , 2006, 71, 6451-6458.	1.7	20
113	Synthesis, characterisation and natural abundance ^{187}Os NMR spectroscopy of hydride bridged triosmium clusters with chiral diphosphine ligands. <i>Inorganica Chimica Acta</i> , 2006, 359, 926-937.	1.2	13
114	The first total synthesis of (R)-convolutamydine A. <i>Tetrahedron</i> , 2006, 62, 12017-12024.	1.0	117
115	C $\hat{=}$ C bond formation by cyanide addition to dinuclear vinyliminium complexes. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 4234-4243.	0.8	35
116	Controlling Stereochemical Outcomes of Asymmetric Processes by Catalyst Remote Molecular Functionalizations: Chiral Diamino-oligothiophenes (DATs) as Ligands in Asymmetric Catalysis. <i>Chemistry - A European Journal</i> , 2006, 12, 667-675.	1.7	23
117	Synthesis, Multiphase Characterization, and Helicity Control in Chiral DACH-Linked Oligothiophenes. <i>Chemistry - A European Journal</i> , 2006, 12, 7304-7312.	1.7	18
118	Syntheses and Fluxional Processes of Diphenyl(2-thienyl)phosphane Derivatives of Triosmium Clusters. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 2058-2068.	1.0	22
119	Chiral C $\hat{2}$ -Boron-Bis(oxazolines) in Asymmetric Catalysis $\hat{=}$ A Theoretical Study of the Catalyzed Enantioselective Reduction of Ketones Promoted by Catecholborane. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 4596-4608.	1.2	18
120	Highly Diastereoselective Synthesis of 2,6-Di[1-(2-alkylaziridin-1-yl)alkyl]pyridines, Useful Ligands in Palladium-Catalyzed Asymmetric Allylic Alkylation. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 1883-1893.	2.1	21
121	Hydride addition at $\hat{1}^{1/4}$ -vinyliminium ligand obtained from disubstituted alkynes. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 837-846.	0.8	32
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205	Reactions of the metallacycle [(OC)(cp)FeC(SMe)SC(FeLn)S]+with nucleophiles. X-Ray crystal structures of the complexes [(OC)(cp)FeC(NC ₅ H ₁₀)SC(FeLn)S]SO ₃ CF ₃ and [(OC)(cp)FeC(CN)(SMe)SC(FeLn)S][FeLn= Fe(cp)(CO) ₂ , cp = $\eta^5\text{-C}_5\text{H}_5$]. <i>Journal of the Chemical Society Dalton Transactions</i> , 1988, , 1067-1074.	1.1	5
206	Chemistry of metallacyclic complexes containing the FeCSCS ring obtained by metal-promoted CS ₂ -CS coupling. X-Ray crystal structures of [(CO)(cp)FeC{SW(CO) ₅ }SC(FeLn)S] and [(CO)(cp)FeC(SET)SC(FeLn)S]SO ₃ CF ₃ [FeLn= Fe(cp)(CO) ₂ , cp = $\eta^5\text{-C}_5\text{H}_5$]. <i>Journal of the Chemical Society Dalton Transactions</i> , 1987, , 1133-1143.	1.1	4
207	Reaction of [(OC) ₂ (cp)FeC(S)SFe(cp)(CO) ₂] (cp = $\eta^5\text{-C}_5\text{H}_5$) with dicobalt octacarbonyl; X-ray crystal structure of [Co ₃ Fe(cp)(CO) ₉ (CS)] containing a six-electron donor thiocarbonyl group. <i>Journal of the Chemical Society Dalton Transactions</i> , 1986, , 1791-1794.	1.1	6
208	Isocyanide and heteroallene bridged metal complexes. <i>Journal of Organometallic Chemistry</i> , 1984, 272, 73-80.	0.8	24
209	Novel hetero trinuclear complexes triply bridged by carbon disulphide; X-ray crystal structure of the complex [(OC) ₂ ($\eta^5\text{-C}_5\text{H}_5$)FeC(η^3 -S)Fe($\eta^5\text{-C}_5\text{H}_5$)(CO) ₂ W(CO) ₅]. <i>Journal of the Chemical Society Dalton Transactions</i> , 1983, , 1849-1855.	1.1	9
210	Notes. Preparation of some metallodithiocarboxylato- and metallodithiocarbene- metal complexes. <i>Journal of the Chemical Society Dalton Transactions</i> , 1982, , 1631.	1.1	11
211	Dithiocarbene complexes derived from CS ₂ -bridged dinuclear complexes. <i>Journal of Organometallic Chemistry</i> , 1982, 228, C19-C20.	0.8	15