Rainer F Winter

List of Publications by Year
in descending order

166 papers	4,946 citations	61984 43 h-index	133252 59 g-index
173 all docs	173 docs citations	173 times ranked	3857 citing authors

#	Article	IF	Citations
1	Electronâ€Rich Diruthenium Complexes with Ï€â€Extended Alkenyl Ligands and Their F ₄ TCNQ Chargeâ€Transfer Salts**. Chemistry - A European Journal, 2022, , .	3.3	9
2	Tetraruthenium Macrocycles with Laterally Extended Bis(alkenyl)quinoxaline Ligands and Their F4TCNQâ€¢â¾ Salts. Inorganics, 2022, 10, 82.	2.7	2
3	Ferro-self-assembly: magnetic and electrochemical adaptation of a multiresponsive zwitterionic metalloamphiphile showing a shape-hysteresis effect. Chemical Science, 2021, 12, 270-281.	7.4	5
4	Voltammetry as a Tool to Monitor the Aggregation Behavior of a Zwitterionic Ferrocene Surfactant. Langmuir, 2021, 37, 4183-4191.	3.5	1
5	The Effect of Remote Donor Substituents on the Properties of Alkoxy and Amino Fischer Carbene Complexes of Tungsten. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2021, 647, 1152-1164.	1.2	2
6	Tailoring Valence Tautomerism by Using Redox Potentials: Studies on Ferroceneâ€Based Triarylmethylium Dyes with Electronâ€Poor Fluorenylium and Thioxanthylium Acceptors. Chemistry - A European Journal, 2021, 27, 10854-10868.	3.3	6
7	Cationic Cycloheptatrienyl Cyclopentadienyl Manganese Sandwich Complexes: Tromancenium Explored with High-Power LED Photosynthesis. Organometallics, 2021, 40, 2736-2749.	2.3	5
8	Frontispiece: Tailoring Valence Tautomerism by Using Redox Potentials: Studies on Ferroceneâ€Based Triarylmethylium Dyes with Electronâ€Poor Fluorenylium and Thioxanthylium Acceptors. Chemistry - A European Journal, 2021, 27, .	3.3	0
9	A â€œPretenderâ€•Croconate-Bridged Macrocyclic Tetraruthenium Complex: Sizable Redox Potential Splittings despite Electronically Insulated Divinylphenylene Diruthenium Entities. Molecules, 2021, 26, 5232.	3.8	3
10	Electrochemical and Spectroscopic Studies on Triarylamineâ€Polychlorotriphenylmethyl Dyads with Particularly Strong Triarylamine Donors. European Journal of Organic Chemistry, 2021, 2021, 4690-4700.	2.4	3
11	Roles Played by Carbene Substituents During Ligand Transfer Reactions Between Tungsten Fischer Carbene Complexes and [Pt(COD)Cl2]. Journal of Organometallic Chemistry, 2021, 954-955, 122113.	1.8	0
12	Five shades of green: substituent influence on the (spectro-) electrochemical properties of diferrocenyl(phenyl)methylium dyes. Dalton Transactions, 2021, 50, 15336-15351.	3.3	1
13	Ring size matters: supramolecular isomerism in self-assembled redox-active tetra- and hexaruthenium macrocycles. Chemical Communications, 2020, 56, 1062-1065.	4.1	14
14	Redox Isomeric Ferrocenyl Styrylruthenium Radical Cations with Diphenyl-Substituted Î²-Ketoenolato Ligands. Organometallics, 2020, 39, 153-164.	2.3	3
15	Redox-Induced Hydrogen Bond Reorientation Mimicking Electronic Coupling in Mixed-Valent Diruthenium and Macrocyclic Tetraruthenium Complexes. Inorganic Chemistry, 2020, 59, 16703-16715.	4.0	4
16	Synthesis, In Vitro Anti-HIV Activity, Cytotoxicity, and Computational Studies of Some New Steroids and Their Pyrazoline and Oxime Analogues. Russian Journal of Bioorganic Chemistry, 2020, 46, 822-836.	1.0	4
17	4-Ferrocenylphenyl-Substituted Tritylium Dyes with Open and Interlinked C+Ar2 Entities: Redox Behavior, Electrochromism, and a Quantitative Study of the Dimerization of Their Neutral Radicals. Organometallics, 2020, 39, 3275-3289.	2.3	8
18	Catalytic Regioselective Benzoylation of 1,2-trans-Diols in Carbohydrates with Benzoyl Cyanide: The Axial Oxy Group Effect and the Action of Achiral and Chiral Amine Catalysts. ACS Catalysis, 2020, 10, 11406-11416.	11.2	12

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19	Aggregationâ€Induced Improvement of Catalytic Activity by Innerâ€Aggregate Electronic Communication of Metalâ€Fullereneâ€Based Surfactants. ChemCatChem, 2020, 12, 2726-2731.	3.7	5
20	Structural Versatility and Supramolecular Isomerism in Redoxâ€Active Tetraâ€•and Hexaruthenium Macrocycles. European Journal of Inorganic Chemistry, 2020, 2020, 2816-2829.	2.0	5
21	Extremely Electronâ€Poor Bis(diarylmethylium)â€Substituted Ferrocenes and the First Peroxoferrocenophane. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2020, 646, 712-725.	1.2	5
22	Rhodocenium Monocarboxylic Acid Hexafluoridophosphate and Its Derivatives: Synthesis, Spectroscopy, Structure, and Electrochemistry. European Journal of Inorganic Chemistry, 2020, 2020, 1300-1310.	2.0	6
23	Increasing the Cytotoxicity of Ru(II) Polypyridyl Complexes by Tuning the Electronic Structure of Dioxo Ligands. Journal of the American Chemical Society, 2020, 142, 6066-6084.	13.7	44
24	Self-Assembled Redox-Active Tetraruthenium Macrocycles with Large Intracyclic Cavities. Organometallics, 2020, 39, 1861-1880.	2.3	10
25	The iClick Reaction of a BODIPY Platinum(II) Azido Complex with Electron-Poor Alkynes Provides Triazolate Complexes with Good ¹O₂ Sensitization Efficiency. Organometallics, 2020, 39, 1423-1430.	2.3	7
26	Ruthenium(II) Complex Containing a Redox-Active Semiquinonate Ligand as a Potential Chemotherapeutic Agent: From Synthesis toIn VivoStudies. Journal of Medicinal Chemistry, 2020, 63, 5568-5584.	6.4	24
27	Influence of Quinoidal Distortion on the Electronic Properties of Oxidized Divinylarylene-Bridged Diruthenium Complexes. Organometallics, 2019, 38, 2782-2799.	2.3	19
28	Tetrakis[3,5-bis(pentafluorosulfanyl)phenyl]borate: A Weakly Coordinating Anion Probed in Polymerization Catalysis. Organometallics, 2019, 38, 2710-2713.	2.3	9
29	Platinum emitters with dye-based Ïƒ-aryl ligands. Coordination Chemistry Reviews, 2019, 400, 213048.	18.8	29
30	Four different emissions from a Pt(Bodipy)(PEt₃)₂(S-Pyrene) dyad. Dalton Transactions, 2019, 48, 1171-1174.	3.3	13
31	Directing energy transfer in Pt(bodipy)(mercaptopyrene) dyads. Dalton Transactions, 2019, 48, 11690-11705.	3.3	5
32	Mixed-Valent Ruthenoceneâ€“Vinylruthenium Conjugates: Valence Delocalization Despite Chemically Different Redox Sites. Inorganic Chemistry, 2019, 58, 2695-2707.	4.0	12
33	Redox-Rich Metallocene Tetrazene Complexes: Synthesis, Structure, Electrochemistry, and Catalysis. Organometallics, 2019, 38, 1361-1371.	2.3	16
34	Cobaltocenylidene: A Mesoionic Metalloceno Carbene, Stabilized in a Gold(III) Complex. Chemistry - A European Journal, 2018, 24, 3165-3169.	3.3	17
35	Ïƒ-Pt-BODIPY Complexes with Platinum Attachment to Carbon Atoms C2 or C3: Spectroscopic, Structural, and (Spectro)Electrochemical Studies and Photocatalysis. Organometallics, 2018, 37, 235-253.	2.3	18
36	Constitutional Isomers of Macrocyclic Tetraruthenium Complexes with Vastly Different Spectroscopic and Electrochemical Properties. Organometallics, 2018, 37, 1817-1820.	2.3	14

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37	Macrocyclic Triruthenium Complexes Having Electronically Coupled Mixedâ€Valent States. Chemistry - A European Journal, 2018, 24, 992-996.	3.3	12
38	The molecular electrochemistry of metalâ€“organic metallamacrocycles. Current Opinion in Electrochemistry, 2018, 8, 14-23.	4.8	15
39	Tetraruthenium Metallamacrocycles with Potentially Coordinating Appended Functionalities. Inorganics, 2018, 6, 73.	2.7	9
40	Metalloâ€Scorpionates: First Generation of Trimetallic, Homoleptic [Ru]â€“Mâ€“[Ru] Complexes (M = Fe, Co,) Tj ETQq0 0 0 rgBT /Overlo	2.0	6
41	Frontispiece: Electrochemical, Spectroelectrochemical, MÃ¶ÃŸbauer, and EPR Spectroscopic Studies on Ferrocenyl-Substituted Tritylium Dyes. Chemistry - A European Journal, 2018, 24, .	3.3	0
42	Electrochemical and Spectroscopic Studies on Ïƒ-Phenyl Ruthenium Complexes Ru(CO)Cl(C₆H₄R-4)(PⁱPr₃)₂. Organometallics, 2018, 37, 2111-2122.	2.3	7
43	Organometallic, Nonclassical Surfactant with Gemini Design Comprising Ï€-Conjugated Constituents Ready for Modification. ACS Omega, 2018, 3, 8854-8864.	3.5	14
44	Synthesis and properties of Fischer carbene complexes of N,N-dimethylaniline and anisole Ï€-coordinated to chromium tricarbonyl. Journal of Organometallic Chemistry, 2018, 869, 54-66.	1.8	7
45	Electrochemical, Spectroelectrochemical, MÃ¶ÃŸbauer, and EPR Spectroscopic Studies on Ferrocenylâ€Substituted Tritylium Dyes. Chemistry - A European Journal, 2018, 24, 12524-12538.	3.3	12
46	Multimetallic Gold-Iron Compounds Based on Aurated Ferrocenes. European Journal of Inorganic Chemistry, 2017, 2017, 521-526.	2.0	6
47	Ferroceneâ€•and Biferroceneâ€Containing Macrocycles towards Singleâ€Molecule Electronics. Angewandte Chemie - International Edition, 2017, 56, 6838-6842.	13.8	42
48	Polyelectrochromic Vinyl Ruthenium-Modified Tritylium Dyes. Organometallics, 2017, 36, 1993-2003.	2.3	12
49	Ferroceneâ€•and Biferroceneâ€Containing Macrocycles towards Singleâ€Molecule Electronics. Angewandte Chemie, 2017, 129, 6942-6946.	2.0	6
50	Polyelectrochromism and electronic coupling in vinylruthenium-modified carbazoles. Journal of Organometallic Chemistry, 2017, 849-850, 98-116.	1.8	10
51	Synthesis, X-ray structure, in vitro HIV and kinesin Eg5 inhibition activities of new arene ruthenium complexes of pyrimidine analogs. Journal of Coordination Chemistry, 2017, 70, 2061-2073.	2.2	9
52	Directing Energy Transfer in Panchromatic Platinum Complexes for Dual Visâ€“Near-IR or Dual Visible Emission from Ïƒ-Bonded BODIPY Dyes. Inorganic Chemistry, 2017, 56, 914-930.	4.0	13
53	Manipulation and Assessment of Charge and Spin Delocalization in Mixed-Valent Triarylamineâ€“Vinylruthenium Conjugates. Inorganic Chemistry, 2017, 56, 13517-13529.	4.0	19
54	Oxidized Styrylruthenium-Ferrocene Conjugates: From Valence Localization to Valence Tautomerism. European Journal of Inorganic Chemistry, 2017, 2017, 401-411.	2.0	16

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55	Functionalised Biferrocene Systems towards Molecular Electronics. European Journal of Inorganic Chemistry, 2017, 2017, 496-504.	2.0	18
56	Redoxâ€Active Nâ€Heterocyclic Germylenes and Stannylenes with a Ferroceneâ€1,1â€²â€diyl Backbone. Chemistry - A European Journal, 2017, 23, 1187-1199.	3.3	52
57	Redoxâ€Active Tetraruthenium Macrocycles Built from 1,4â€Divinylphenyleneâ€Bridged Diruthenium Complexes. Chemistry - A European Journal, 2016, 22, 9574-9590.	3.3	30
58	Electronically Strongly Coupled Divinylheterocyclicâ€Bridged Diruthenium Complexes. Chemistry - A European Journal, 2016, 22, 783-801.	3.3	49
59	Electronic communication in phosphine substituted bridged dirhenium complexes â€“ clarifying ambiguities raised by the redox non-innocence of the C₄H₂- and C₄-bridges. Dalton Transactions, 2016, 45, 5783-5799.	3.3	18
60	Homo- and heterobimetallic 1,4-divinylphenylene- and naphthalene-1,8-divinyl-bridged diruthenium, diosmium and ruthenium osmium complexes. Journal of Organometallic Chemistry, 2016, 821, 4-18.	1.8	20
61	Redox-active tetraruthenium metallacycles: reversible release of up to eight electrons resulting in strong electrochromism. Chemical Communications, 2016, 52, 6103-6106.	4.1	32
62	Regioselective Acylation of Diols and Triols: The Cyanide Effect. Journal of the American Chemical Society, 2016, 138, 6002-6009.	13.7	51
63	Oligomeric ferrocene rings. Nature Chemistry, 2016, 8, 825-830.	13.6	82
64	Complexes trans-Pt(BODIPY)X(PEt₃)₂: excitation energy-dependent fluorescence and phosphorescence emissions, oxygen sensing and photocatalysis. Dalton Transactions, 2016, 45, 10420-10434.	3.3	36
65	Monofunctionalized Cobaltocenium Compounds by Dediazoniation Reactions of Cobaltoceniumdiazonium Bis(hexafluorophosphate). Organometallics, 2016, 35, 2101-2109.	2.3	23
66	Turning-On of Coumarin Phosphorescence in Acetylacetonato Platinum Complexes of Cyclometalated Pyridyl-Substituted Coumarins. Inorganics, 2015, 3, 55-81.	2.7	14
67	Multiple scale investigation of molecular diffusion inside functionalized porous hosts using a combination of magnetic resonance methods. Physical Chemistry Chemical Physics, 2015, 17, 15976-15988.	2.8	16
68	A Stable Planar-Chiral N-Heterocyclic Carbene with a 1,1â€²-Ferrocenediyl Backbone. Inorganic Chemistry, 2015, 54, 6657-6670.	4.0	49
69	Ruthenium Styryl Complexes with Ligands Derived from 2-Hydroxy- and 2-Mercaptopyridine and 2-Hydroxy- and 2-Mercaptoquinoline. Organometallics, 2015, 34, 3611-3628.	2.3	20
70	Vinyl Ruthenium-Modified Biphenyl and 2,2â€²-Bipyridines. Inorganic Chemistry, 2015, 54, 3387-3402.	4.0	32
71	Ligand Based Dual Fluorescence and Phosphorescence Emission from BODIPY Platinum Complexes and Its Application to Ratiometric Singlet Oxygen Detection. Inorganic Chemistry, 2015, 54, 10946-10957.	4.0	52
72	Dual ligand-based fluorescence and phosphorescence emission at room temperature from platinum thioxanthonyl complexes. Dalton Transactions, 2015, 44, 3974-3987.	3.3	27

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73	Divinylphenylene- and Ethynylvinylphenylene-Bridged Mono-, Di-, and Triruthenium Complexes for Covalent Binding to Gold Electrodes. Organometallics, 2014, 33, 4672-4686.	2.3	49
74	Efficient labelling of enzymatically synthesized vinyl-modified DNA by an inverse-electron-demand Dielsâ€“Alder reaction. Chemical Communications, 2014, 50, 10827-10829.	4.1	62
75	Half-Wave Potential Splittings Î”E_{1/2} as a Measure of Electronic Coupling in Mixed-Valent Systems: Triumphs and Defeats. Organometallics, 2014, 33, 4517-4536.	2.3	180
76	Synthesis, Structure, and Spectroelectrochemistry of Ferrocenylâ€“Meldrumâ€™s Acid Donorâ€“Acceptor Systems. Organometallics, 2014, 33, 4697-4705.	2.3	18
77	Ï€-Complexes of Tropolone and Its N-Derivatives: Ambidentate [O,O]/[N,O]/[N,N]-Cycloheptatrienyl Pentamethylcyclopentadienyl Ruthenium Sandwich Complexes. Organometallics, 2014, 33, 1630-1643.	2.3	19
78	Pyridine vs. Bipyridine Coordination in PtCl₂ Complexes of 4â€²-^tButylâ€4'â€(4â€pyridinyl)â€2, 2'â€bipyridine. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2013, 639, 2565-2574.	1.2	3
79	Stepwise Construction of an Iron-Substituted Rigid-Rod Molecular Wire: Targeting a Tetraferraâ€“Tetracosaâ€“Decayne. Journal of the American Chemical Society, 2013, 135, 4051-4060.	13.7	53
80	Photoelectron spectroscopy of some substituted ferrocenes. Journal of Organometallic Chemistry, 2013, 727, 64-67.	1.8	2
81	Lack of electronic coupling despite half-waveÂpotential splittings in ferrocenylvinyl-substituted [2.2]-paracyclophanes. Journal of Organometallic Chemistry, 2013, 735, 10-14.	1.8	13
82	Simultaneous Occurrence of Three Different Valence Tautomers in meso-Vinylruthenium-Modified Zinc Porphyrin Radical Cations. Journal of the American Chemical Society, 2013, 135, 3391-3394.	13.7	22
83	Charge and Spin Confinement to the Amine Site in 3-Connected Triarylamine Vinyl Ruthenium Conjugates. Organometallics, 2013, 32, 5461-5472.	2.3	33
84	Ruthenium Stilbenyl and Diruthenium Distyrylethene Complexes: Aspects of Electron Delocalization and Electrocatalyzed Isomerization of the Z-Isomer. Journal of the American Chemical Society, 2012, 134, 16671-16692.	13.7	89
85	Electronic structures of methylated azaferrocenes and their borane adducts: Photoelectron spectroscopy and electronic structure calculations. Dalton Transactions, 2012, 41, 3675.	3.3	6
86	Synthesis, spectroelectrochemistry and electronic structure calculations of 4-(2-ferrocenylvinyl)-[2.2]-paracyclophane and 4,12-di-(2-ferrocenylvinyl)-[2.2]-paracyclophane. Journal of Organometallic Chemistry, 2012, 717, 14-22.	1.8	22
87	Vinylruthenium-triarylamine conjugates as electroswitchable polyelectrochromic NIR dyes. Bioinorganic Reaction Mechanisms, 2012, 8, .	0.4	15
88	Fully Delocalized (Ethynyl)(vinyl)phenylene Bridged Triruthenium Complexes in up to Five Different Oxidation States. Inorganic Chemistry, 2012, 51, 1902-1915.	4.0	54
89	Studies on a Vinyl Rutheniumâ€Modified Squaraine Dye: Multiple Visible/Nearâ€Infrared Absorbance Switching through Dyeâ€•and Substituentâ€Based Redox Processes. Chemistry - A European Journal, 2012, 18, 10733-10741.	3.3	36
90	Improvement of (bipy)Pt(XR)2 (X = O, S) type photosensitizers by covalent dye attachment. Chemical Communications, 2011, 47, 6302.	4.1	10

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91	Electron delocalization in vinyl ruthenium substituted cyclophanes: Assessment of the through-space and the through-bond pathways. Journal of Organometallic Chemistry, 2011, 696, 3186-3197.	1.8	43
92	Vinyl-ruthenium entities as markers for intramolecular electron transfer processes. Inorganica Chimica Acta, 2011, 374, 36-50.	2.4	61
93	Redoxâ€Responsive Rhodocenium [O,O]â€, [N,O]â€, [N,N]â€, and [N,C,N]â€Metalloligands. European Journal of Inorganic Chemistry, 2011, 2011, 2958-2966.	2.0	5
94	Oligonuclear Ferrocene Amides: Mixedâ€Valent Peptides and Potential Redoxâ€Switchable Foldamers. Chemistry - A European Journal, 2011, 17, 4540-4551.	3.3	64
95	Structures and Properties of Spherical 90â€Vertex Fullereneâ€Like Nanoballs. Chemistry - A European Journal, 2010, 16, 2092-2107.	3.3	87
96	Optical, Redox, and DNAâ€Binding Properties of Phenanthridinium Chromophores: Elucidating the Role of the Phenyl Substituent for Fluorescence Enhancement of Ethidium in the Presence of DNA. Chemistry - A European Journal, 2010, 16, 3392-3402.	3.3	38
97	Oxidative Perhydroxylation of [closoâ€B₁₂H₁₂]^{2â^'} to the Stable Inorganic Cluster Redox System [B₁₂(OH)₁₂]^{2â^'/.â^'}: Experiment and Theory. Chemistry - A European Journal, 2010, 16, 11242-11245.	3.3	39
98	Quantum chemical interpretation of redox properties of ruthenium complexes with vinyl and TCNX type non-innocent ligands. Coordination Chemistry Reviews, 2010, 254, 1383-1396.	18.8	93
99	Comparative biological evaluation of two ethylene linked mixed binuclear ferrocene/ruthenium organometallic species. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 866-869.	2.2	47
100	Design and photoinduced surface relief grating formation of photoresponsive azobenzene based molecular materials with ruthenium acetylides. Journal of Materials Chemistry, 2010, 20, 2858.	6.7	39
101	Doubly N-Functionalized Pentafulvenes and Redox-Responsive [N,N]- and [N,C,N]-Pincer Bis(imidoyl)pentamethylruthenocene Metalloligands. Organometallics, 2010, 29, 3169-3178.	2.3	14
102	Fully Delocalized (Ethynyl)(vinyl)phenylene-Bridged Diruthenium Radical Complexes. Organometallics, 2010, 29, 5912-5918.	2.3	56
103	How to elucidate and control the redox sequence in vinylbenzoate and vinylpyridine bridged diruthenium complexes. Dalton Transactions, 2010, 39, 8000.	3.3	27
104	The Synthesis, Structure, and FTIR Spectroelectrochemistry of W(CO)₅ Complexes of 4â€Oxoâ€4â€(2,5â€dimethylazaferrocenâ€1â€²â€yl)butanoic and 5â€Oxoâ€5â€(2,5â€dimethylazaferrocenâ€1â€²â€yl)pentanoic Acid. European Journal of Inorganic Chemistry, 2009, 2009, 4069-4077.	2.0	9
105	Six-Membered N-Heterocyclic Carbenes with a 1,1â€²-Ferrocenediyl Backbone: Bulky Ligands with Strong Electron-Donor Capacity and Unusual Non-Innocent Character. European Journal of Inorganic Chemistry, 2009, 2009, 4607-4612.	2.0	87
106	The Complexed Triphosphaallyl Radical, Cation, and Anion Family. Angewandte Chemie - International Edition, 2009, 48, 2600-2604.	13.8	71
107	The synthesis and electrochemistry of 2,5-dimethylazaferrocenes with heteroaryl bridges. Journal of Organometallic Chemistry, 2009, 694, 1041-1048.	1.8	39
108	Synthesis, solid state structure and spectro-electrochemistry of ferrocene-ethynyl phosphine and phosphine oxide transition metal complexes. Journal of Organometallic Chemistry, 2009, 694, 655-666.	1.8	49

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109	Fulvalenediyl-bridged heterobimetallic complexes consisting of sandwich and half-sandwich compounds with earlyâ€“late transition metals. Journal of Organometallic Chemistry, 2009, 694, 3542-3547.	1.8	4
110	Electron Transfer Across Multiple Hydrogen Bonds: The Case of Ureapyrimidinedione-Substituted Vinyl Ruthenium and Osmium Complexes. Journal of the American Chemical Society, 2009, 131, 4892-4903.	13.7	53
111	Charge Delocalization in a Heterobimetallic Ferroceneâ^'(Vinyl)Ru(CO)Cl(PiPr3)2 Systemâ€Dedicated to Prof. Dr. Helmut Werner on the occasion of his 75th birthday. Organometallics, 2009, 28, 4196-4209.	2.3	79
112	Electronic communication in oligonuclear ferrocene complexes with anionic four-coordinate boron bridges. Dalton Transactions, 2009, , 2940.	3.3	36
113	Dipodal Ferroceneâ€Based Adsorbate Molecules for Selfâ€Assembled Monolayers on Gold. Chemistry - A European Journal, 2008, 14, 4346-4360.	3.3	39
114	The synthesis, structures, and electrochemistry of 1â€²-heteroaryl-2,5-dimethylazaferrocenes. Journal of Organometallic Chemistry, 2008, 693, 2181-2187.	1.8	21
115	Ligand-Centered Oxidations and Electron Delocalization in a Tetranuclear Complex of a Tetradonor-Substituted Olefin. Organometallics, 2008, 27, 3321-3324.	2.3	46
116	Ruthenium Complexes with Vinyl, Styryl, and Vinylpyrenyl Ligands:Â A Case of Non-innocence in Organometallic Chemistry. Journal of the American Chemical Society, 2008, 130, 259-268.	13.7	111
117	Fullerene C₆₀ as an Endohedral Molecule within an Inorganic Supramolecule. Journal of the American Chemical Society, 2007, 129, 13386-13387.	13.7	124
118	Towards New Organometallic Wires: Tetraruthenium Complexes Bridged by Phenylenevinylene and Vinylpyridine Ligands. Chemistry - A European Journal, 2007, 13, 10257-10272.	3.3	46
119	Organometallic and Classical Coordination Sites in Highly Preorganized Pyrazolate-Based Hybrid Systems: The Mn/Ni Case. European Journal of Inorganic Chemistry, 2007, 2007, 4679-4686.	2.0	8
120	p-Cymene ruthenium thioether complexes. Journal of Organometallic Chemistry, 2007, 692, 1496-1504.	1.8	15
121	Heterobimetallic Mn/Co hybrid complexes composed of proximate organometallic and classical coordination sites. Journal of Organometallic Chemistry, 2007, 692, 2956-2964.	1.8	9
122	Intermetallic Communication through Carbon Wires in Heterobinuclear Cationic Allenylidene Complexes of Chromium. Organometallics, 2006, 25, 5774-5787.	2.3	41
123	Divinylphenylene-Bridged Diruthenium Complexes Bearing Ru(CO)Cl(PiPr3)2Entitiesâ€. Organometallics, 2006, 25, 3701-3712.	2.3	107
124	Tethering versus Non-Coordination of Hydroxy and Methoxy Side Chains in Arene Half Sandwich Dichloro Ruthenium Complexes. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2006, 632, 400-408.	1.2	19
125	Synthesis and Electrochemical Properties of Tetrasubstituted Tetraphenylethenes. European Journal of Organic Chemistry, 2006, 2006, 3395-3404.	2.4	50
126	Synthesis and electrochemical behavior of the ferrocenyl units assembled on imidoalane and carbaalane clusters. Inorganica Chimica Acta, 2005, 358, 2349-2354.	2.4	6

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127	Electron delocalization in mixed-valence butadienediyl-bridged diruthenium complexes. Journal of Solid State Electrochemistry, 2005, 9, 738-749.	2.5	36
128	Electronic interactions in oligoferrocenes with cationic, neutral and anionic four-coordinate boron bridges. Dalton Transactions, 2005, , 159.	3.3	46
129	Coupling of alkynols and a phenyl group to a novel Î·5-dihydronaphthalenide ligand on a ruthenium template. Chemical Communications, 2005, , 510-512.	4.1	3
130	Redox Site Confinement in Highly Unsymmetric Dimanganese Complexes. Inorganic Chemistry, 2005, 44, 3863-3874.	4.0	18
131	The Interaction of 1,1â€˜-Diisocyanoferrocene with Gold:â€‰ Formation of Monolayers and Supramolecular Polymerization of an Aurophilic Ferrocenophane. Journal of the American Chemical Society, 2005, 127, 1102-1103.	13.7	59
132	Allenylidene complexes of ruthenium: synthesis, spectroscopy and electron transfer properties. Coordination Chemistry Reviews, 2004, 248, 1565-1583.	18.8	94
133	Pyrrolyl substituted allenylidene complexes of ruthenium. Dalton Transactions, 2004, , 3273.	3.3	17
134	Bridge dominated oxidation of a diruthenium 1,3-divinylphenylene complex. Chemical Communications, 2004, , 1900-1901.	4.1	53
135	[1.1]Diborataferrocenophane: A Highly Efficient Li+ Scavenger. Angewandte Chemie, 2003, 115, 954-957.	2.0	23
136	Electronic Coupling in a Highly Preorganized Bimetallic Complex Comprising Pyrazolate-Bridged CpMn(CO)2 Moieties. Chemistry - A European Journal, 2003, 9, 2636-2648.	3.3	41
137	[1.1]Diborataferrocenophane: A Highly Efficient Li Scavenger. Angewandte Chemie - International Edition, 2003, 42, 924-927.	13.8	69
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