

Robert Wolf

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Photochemical transformation of chlorobenzenes and white phosphorus into arylphosphines and phosphonium salts. <i>Chemical Communications</i> , 2022, 58, 1100-1103.	2.2	17
2	Bulking up Cp ^{BIG} : A Penta-Terphenyl Cyclopentadienyl Ligand. <i>Organometallics</i> , 2022, 41, 776-784.	1.1	3
3	Diphosphorus Release and Heterocumulene Oligomerisation by Nickel Complexes. <i>European Journal of Inorganic Chemistry</i> , 2022, 2022, .	1.0	0
4	A Homoleptic Diphosphatetrahedrane Nickel(0) Complex. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2022, 648, .	0.6	0
5	Transition-Metal-Mediated Functionalization of White Phosphorus. <i>Chemistry - A European Journal</i> , 2021, 27, 1886-1902.	1.7	75
6	Di- <i>tert</i> -butyldiphosphatetrahedrane as a building block for phosphalkenes and phosphirenes. <i>Chemical Communications</i> , 2021, 57, 2356-2359.	2.2	4
7	Synthesis of a carborane-substituted bis(phosphanido) cobaltate(^{scp}), ligand substitution, and unusual P ₄ fragmentation. <i>Chemical Science</i> , 2021, 12, 11225-11235.	3.7	10
8	Low-oxidation state cobalt-magnesium complexes: ion-pairing and reactivity. <i>Dalton Transactions</i> , 2021, 50, 13985-13992.	1.6	12
9	Zugang zu (t BuCP) _n -Gerästen (n = 2, ...4) durch P-C-Bindungsspaltung von Di- <i>tert</i> -butyldiphosphatetrahedran. <i>Angewandte Chemie</i> , 2021, 133, 6507-6512.	1.6	1
10	Activation of Di- <i>tert</i> -butyldiphosphatetrahedrane: Access to (t BuCP) _n (n = 2, ...4) Ligand Frameworks by P-C Bond Cleavage. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 6435-6440.	7.2	6
11	Synthesis and Characterization of Bidentate Isonitrile Iron Complexes. <i>Organometallics</i> , 2021, 40, 1042-1052.	1.1	6
12	Synthesis of monophosphines directly from white phosphorus. <i>Nature Chemistry</i> , 2021, 13, 458-464.	6.6	63
13	Phosphinine-based ligands: Recent developments in coordination chemistry and applications. <i>Coordination Chemistry Reviews</i> , 2021, 433, 213729.	9.5	39
14	Expedient Hydrofunctionalisation of Carbonyls and Imines Initiated by Phosphacyclohexadienyl Anions. <i>ChemCatChem</i> , 2021, 13, 3761-3764.	1.8	3
15	Coordination chemistry of elemental phosphorus. <i>Coordination Chemistry Reviews</i> , 2021, 441, 213927.	9.5	65
16	Photocatalytic Arylation of P ₄ and PH ₃ : Reaction Development Through Mechanistic Insight. <i>Angewandte Chemie</i> , 2021, 133, 24855-24863.	1.6	8
17	Photocatalytic Arylation of P ₄ and PH ₃ : Reaction Development Through Mechanistic Insight. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 24650-24658.	7.2	27
18	Di- <i>tert</i> -butyldiphosphatetrahedrane as a Source of 1,2-Diphosphacyclobutadiene Ligands. <i>Chemistry - A European Journal</i> , 2021, 27, 14936-14946.	1.7	7

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19	P ⁺ -P Condensation and P ⁺ -N/P ⁺ -P Bond Metathesis: Facile Synthesis of Cationic Tri- and Tetraphosphanes. <i>Angewandte Chemie</i> , 2020, 132, 3613-3619.	1.6	4
20	P ⁺ -P Condensation and P ⁺ -N/P ⁺ -P Bond Metathesis: Facile Synthesis of Cationic Tri- and Tetraphosphanes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 3585-3591.	7.2	14
21	Low-Valence Anionic μ_2 -Diimine Iron Complexes: Synthesis, Characterization, and Catalytic Hydroboration Studies. <i>Inorganic Chemistry</i> , 2020, 59, 16035-16052.	1.9	23
22	Isomerism and Biradical Character of Tetrapnictide Dianions: A Computational Study. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 3580-3586.	1.0	6
23	An unusual Ni ₂ Si ₂ P ₈ cluster formed by complexation and thermolysis. <i>Chemical Communications</i> , 2020, 56, 14071-14074.	2.2	3
24	Heterogeneous Olefin Hydrogenation Enabled by a Highly Reduced Nickel(II) Catalyst Precursor. <i>Chemistry - A European Journal</i> , 2020, 26, 6089-6089.	1.7	2
25	Versatile Visible-Light-Driven Synthesis of Asymmetrical Phosphines and Phosphonium Salts. <i>Chemistry - A European Journal</i> , 2020, 26, 16374-16382.	1.7	38
26	A Phosphinine-Derived 1-Phospha-7-Bora-Norbornadiene: Frustrated Lewis Pair Type Activation of Triple Bonds. <i>Chemistry - A European Journal</i> , 2020, 26, 7736-7736.	1.7	0
27	10. Coupling photoredox and biomimetic catalysis for the visible-light-driven oxygenation of organic compounds. , 2020, , 223-244.		1
28	Iron-Gallium and Cobalt-Gallium Tetraphosphido Complexes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2020, 646, 552-557.	0.6	4
29	Innentitelbild: P ⁺ -P Condensation and P ⁺ -N/P ⁺ -P Bond Metathesis: Facile Synthesis of Cationic Tri- and Tetraphosphanes (<i>Angew. Chem.</i> 9/2020). <i>Angewandte Chemie</i> , 2020, 132, 3366-3366.	1.6	0
30	Heterogeneous Olefin Hydrogenation Enabled by a Highly Reduced Nickel(II) Catalyst Precursor. <i>Chemistry - A European Journal</i> , 2020, 26, 6113-6117.	1.7	14
31	Aggregation and Degradation of White Phosphorus Mediated by π -Heterocyclic Carbene Nickel(0) Complexes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 14148-14153.	7.2	21
32	Aufbau- und Abbaureaktionen von weißem Phosphor induziert durch π -heterocyclische Carbenkomplexe von Nickel(0). <i>Angewandte Chemie</i> , 2020, 132, 14252-14257.	1.6	5
33	A Phosphinine-Derived 1-Phospha-7-Bora-Norbornadiene: Frustrated Lewis Pair Type Activation of Triple Bonds. <i>Chemistry - A European Journal</i> , 2020, 26, 7788-7800.	1.7	4
34	Facile C=O Bond Splitting of Carbon Dioxide Induced by Metal-Ligand Cooperativity in a Phosphinine Iron(0) Complex. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 15407-15411.	7.2	20
35	Cobalt-Catalyzed Hydrogenations via Olefin Cobaltate and Hydride Intermediates. <i>ACS Catalysis</i> , 2019, 9, 7596-7606.	5.5	46
36	Transfer Hydrogenation of Azo Compounds with Ammonia Borane Using a Simple Acyclic Phosphite Precatalyst. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 4336-4344.	1.0	17

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37	Functionalization of Pentaphosphorus Cations by Complexation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 18584-18590.	7.2	13
38	Di- <i>tert</i> -butyldiphosphatetrahedrane: Catalytic Synthesis of the Elusive Phosphaalkyne Dimer. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16918-16922.	7.2	39
39	Di- <i>tert</i> -butyldiphosphatetrahedran: Katalytische Synthese des freien Phosphaalkin-Dimers. <i>Angewandte Chemie</i> , 2019, 131, 17074-17078.	1.6	16
40	[3+2] Fragmentation of a Pentaphosphido Ligand by Cyanide. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 18931-18936.	7.2	35
41	C=O-Bindungsspaltung in Kohlendioxid durch einen Eisen(0)-Phosphininkomplex. <i>Angewandte Chemie</i> , 2019, 131, 15553-15557.	1.6	2
42	Construction of alkyl-substituted pentaphosphido ligands in the coordination sphere of cobalt. <i>Chemical Science</i> , 2019, 10, 1302-1308.	3.7	29
43	1,3-Diphosphacyclobutene Cobalt Complexes. <i>Chemistry - A European Journal</i> , 2019, 25, 6180-6188.	1.7	7
44	Halide-Substituted Phosphacyclohexadienyl Iron Complexes: Covalent Structures vs. Ion Pairs. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 1434-1434.	1.0	0
45	Flexidentate Coordination Behavior and Chemical Non-Innocence of a Bis(1,3-Diphosphacyclobutadiene) Sandwich Anion. <i>Chemistry - A European Journal</i> , 2019, 25, 8332-8343.	1.7	10
46	[3+2]-Fragmentierung von Pentaphosphidoliganden durch Cyanid. <i>Angewandte Chemie</i> , 2019, 131, 19107-19112.	1.6	16
47	Functionalization of Pentaphosphorus Cations by Complexation. <i>Angewandte Chemie</i> , 2019, 131, 18757-18763.	1.6	3
48	Titelbild: Di- <i>tert</i> -butyldiphosphatetrahedran: Katalytische Synthese des freien Phosphaalkin-Dimers (<i>Angew. Chem.</i> 47/2019). <i>Angewandte Chemie</i> , 2019, 131, 16853-16853.	1.6	0
49	Direct synthesis of an anionic 13-vertex closo-cobaltacarborane cluster. <i>Dalton Transactions</i> , 2019, 48, 15772-15777.	1.6	5
50	Direct catalytic transformation of white phosphorus into arylphosphines and phosphonium salts. <i>Nature Catalysis</i> , 2019, 2, 1101-1106.	16.1	72
51	Halide-Substituted Phosphacyclohexadienyl Iron Complexes: Covalent Structures vs. Ion Pairs. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 1567-1574.	1.0	7
52	Amine-Borane Dehydrogenation and Transfer Hydrogenation Catalyzed by Diimine Cobaltates. <i>Chemistry - A European Journal</i> , 2019, 25, 238-245.	1.7	58
53	Coupling photoredox and biomimetic catalysis for the visible-light-driven oxygenation of organic compounds. <i>Physical Sciences Reviews</i> , 2019, 4, .	0.8	1
54	Recyclable cobalt(0) nanoparticle catalysts for hydrogenations. <i>Catalysis Science and Technology</i> , 2018, 8, 2648-2653.	2.1	30

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55	Mono- and dinuclear tetraphosphabutadiene ferrate anions. Dalton Transactions, 2018, 47, 3693-3697.	1.6	30
56	Synthese und Reaktivität von Nickel-stabilisierten μ_4 - P_2 , μ_2 - P_2 - und P_2 -Einheiten. Angewandte Chemie, 2018, 130, 439-444.	1.6	33
57	Synthesis and Reactivity of Nickel-Stabilised μ_4 - P_2 , μ_2 - P_2 and P_2 Units. Angewandte Chemie - International Edition, 2018, 57, 431-436.	7.2	63
58	Congratulations to Werner Uhl. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2018, 73, 873-874.	0.3	0
59	Functionalization of 1,3-diphosphacyclobutadiene cobalt complexes via Si-P bond insertion. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2018, 73, 895-909.	0.3	5
60	[Co@Sn ₆ Sb ₆] ³⁺ : Ein endohedrales 12-Atom-Cluster mit einem nicht-zentrierten inneren Atom. Angewandte Chemie, 2018, 130, 15585-15589.	1.6	13
61	Synthesis of a Cyclic Co ₂ Sn ₂ Cluster Using a Co ⁺ Synthon. Journal of the American Chemical Society, 2018, 140, 13195-13199.	6.6	19
62	[Co@Sn ₆ Sb ₆] ³⁺ : An Off-Center Endohedral 12-Vertex Cluster. Angewandte Chemie - International Edition, 2018, 57, 15359-15363.	7.2	33
63	Synthesis, electronic structure and redox properties of the diruthenium sandwich complexes [Cp*Ru(μ_4 -C ₁₀ H ₈)RuCp*] ^x (x = 0, 1+; Cp* =) Tj ETQq1 1 0.784314 1.6 BT / Overlock 10 2018. 47. 11058-11069.	1.6	10
64	Electronic Structure and Magnetic Anisotropy of an Unsaturated Cyclopentadienyl Iron(I) Complex with 15 Valence Electrons. Angewandte Chemie - International Edition, 2017, 56, 7995-7999.	7.2	28
65	Alkene Metalates as Hydrogenation Catalysts. Chemistry - A European Journal, 2017, 23, 3139-3151.	1.7	66
66	Visible-Light-Driven Aerobic Photooxidation of Aldehydes to Methyl Esters Catalyzed by Riboflavin Tetraacetate. ChemCatChem, 2017, 9, 920-923.	1.8	25
67	Oxidative P-P Bond Addition to Cobalt(II): Formation of a Low-Spin Cobalt(III) Phosphanido Complex. Angewandte Chemie - International Edition, 2017, 56, 15871-15875.	7.2	32
68	Oxidative P-P Bindungsaddition an Cobalt(II): Bildung eines Low-Spin-Cobalt(III)-Phosphanidokomplexes. Angewandte Chemie, 2017, 129, 16087-16091.	1.6	13
69	Elektronische Struktur und magnetische Anisotropie eines ungesättigten Cyclopentadienyleisen(I)-Komplexes mit 15 Valenzelektronen. Angewandte Chemie, 2017, 129, 8107-8112.	1.6	5
70	Selective P ₄ Activation by a Highly Reduced Cobaltate: Synthesis of Dicobalt Tetraphosphido Complexes. Chemistry - A European Journal, 2017, 23, 6094-6102.	1.7	50
71	Cobalt(I) and Nickel(II) Complexes of Bis(1,3-diphosphacyclobutadiene) Sandwich Anions. European Journal of Inorganic Chemistry, 2016, 2016, 736-742.	1.0	14
72	Reaction of a 2,4,6-triphenylphosphinine ferrate anion with electrophiles: a new route to phosphacyclohexadienyl complexes. Dalton Transactions, 2016, 45, 8875-8884.	1.6	9

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73	Halogenase-Inspired Oxidative Chlorination Using Flavin Photocatalysis. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 5342-5345.	7.2	126
74	C ₁₂ H Photooxygenation of Alkyl Benzenes Catalyzed by Riboflavin Tetraacetate and a Non-Heme Iron Catalyst. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 427-430.	7.2	136
75	Insertion of phenyl isothiocyanate into a P=P bond of a nickel-substituted bicyclo[1.1.0]tetraphosphabutane. <i>Chemical Communications</i> , 2016, 52, 6601-6604.	2.2	23
76	Accessing the Cp ^{Ar} Ni(I) Synthone: Reactions with N-Heterocyclic Carbenes, TEMPO, Sulfur, and Selenium. <i>Organometallics</i> , 2016, 35, 1624-1631.	1.1	31
77	Influence of Ring-Expanded N-Heterocyclic Carbenes on the Structures of Half-Sandwich Ni(I) Complexes: An X-ray, Electron Paramagnetic Resonance (EPR), and Electron Nuclear Double Resonance (ENDOR) Study. <i>Inorganic Chemistry</i> , 2016, 55, 11006-11017.	1.9	25
78	A Cyclometalated Ruthenium-NHC Precatalyst for the Asymmetric Hydrogenation of (Hetero)arenes and Its Activation Pathway. <i>Organometallics</i> , 2016, 35, 3641-3646.	1.1	42
79	Reaction of Phenyl Iso(thio)cyanate with N-Heterocyclic Carbene-Supported Nickel Complexes: Formation of Nickelacycles. <i>Organometallics</i> , 2016, 35, 2722-2727.	1.1	21
80	[Cp ^{Ar} Ni{Ga(nacnac)}]: An Open-Shell Nickel(I) Complex Supported by a Gallium(I) Carbenoid (Cp ^{Ar} = C ₅ (C ₆ H ₄ -4-Et) ₅). <i>Inorganic Chemistry</i> , 2016, 55, 3075-3078.	1.9	21
81	Pentaarylcyclopentadienyl Iron, Cobalt, and Nickel Halides. <i>Inorganic Chemistry</i> , 2016, 55, 3065-3074.	1.9	21
82	Synthesis and Characterization of Tetra(pyridyl)cyclobutadiene Iron Complexes [Cp*Fe(C ₄ py ₄)] ⁺ (py = 3-pyridyl and 4-pyridyl, Cp* =). <i>Inorganic Chemistry</i> , 2016, 55, 2065-2070.	0.6	1
83	Synthesis, Structure, and Reactivity of Pentamethylcyclopentadienyl 2,4,6-Triphenylphosphinine Iron Complexes. <i>Organometallics</i> , 2015, 34, 622-635.	1.1	14
84	Photocatalytic benzylic C-H bond oxidation with a flavin scandium complex. <i>Chemical Communications</i> , 2015, 51, 8425-8428.	2.2	111
85	Iron-catalyzed olefin hydrogenation at 1 bar H ₂ with a FeCl ₃ LiAlH ₄ catalyst. <i>Green Chemistry</i> , 2015, 17, 1408-1413.	4.6	58
86	High-Resolution Spectroscopy of the Chiral Metal Complex [CpRe(CH ₃)(CO)(NO)]: A Potential Candidate for Probing Parity Violation. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 11656-11659.	7.2	23
87	Preparation of an Organometallic Molecular Square by Self-Assembly of Phosphorus-Containing Building Blocks. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 2771-2775.	7.2	16
88	A tetradentate metalloligand: synthesis and coordination behaviour of a 2-pyridyl-substituted cyclobutadiene iron complex. <i>Dalton Transactions</i> , 2014, 43, 4247-4250.	1.6	11
89	Copper(I) and Silver(I) Complexes of 1,3-Diphosphacyclobutadiene Sandwich Anions: Synthesis, Crystal Structures, and Solution and Solid-State NMR Spectroscopic Characterization. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 1638-1651.	1.0	14
90	Heteroatom-Free Arene-Cobalt and Arene-Iron Catalysts for Hydrogenations. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 3722-3726.	7.2	136

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91	Selective P ₄ activation by an organometallic nickel(<i>scpi</i>) radical: formation of a dinuclear nickel(<i>scpii</i>) tetraphosphide and related di- and trichalcogenides. Chemical Communications, 2014, 50, 7014-7016.	2.2	96
92	Main group and transition metal-mediated phosphalkyne oligomerizations. Coordination Chemistry Reviews, 2014, 270-271, 57-74.	9.5	60
93	Crystal structure of tert-butyl-N-phenylcarbonitrilium tetrachloridoaluminate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, 331-333.	0.2	2
94	Solid state NMR studies and chemical shift calculations of a gold(I) complex with a diphosphacyclobutadiene cobaltate sandwich anion. Solid State Nuclear Magnetic Resonance, 2013, 53, 13-19.	1.5	10
95	Synthesis and Electronic Structure of Dissymmetrical, Naphthalene-Bridged Sandwich Complexes [Cp ² Fe(1/4-C ₁₀ H ₈)M Cp*] ^x (x = 0, +1; M = Fe, Ru; Cp ² = C_{10}H_8) _{1,16} 0.78431	1.1	16
96	Highly chemoselective cobalt-catalyzed biaryl coupling reactions. Chemical Science, 2013, 4, 776-784.	3.7	38
97	Open-Shell First-Row Transition-Metal Polyhydride Complexes Based on the $\text{[RuH}_3\text{(PR)}_3\text{]}_3$ Building Block. Angewandte Chemie - International Edition, 2013, 52, 1314-1318.	7.2	21
98	Towards Reagents for Bimetallic Activation Reactions: Polyhydride Complexes with Ru ₂ H ₃ , Ru ₂ ZnH ₆ , and Cu ₂ Ru ₂ H ₆ Cores. European Journal of Inorganic Chemistry, 2013, 2013, 3039-3048.	1.0	12
99	Observation of a Chloride-Bridged P=P Bond in the Phosphorus Cation [L(Cl)P(1/4-Cl)P(Cl)L] ⁺ (L = NHC). Organometallics, 2013, 32, 6674-6680.	1.1	29
100	Iron(II), Cobalt(II), and Nickel(II) Complexes of a Cyclic (Alkyl)(amino)carbene. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2013, 639, 2581-2585.	0.6	23
101	Gold(I) and Silver(I) Complexes of Diphosphacyclobutadiene Cobaltate Sandwich Anions. Chemistry - A European Journal, 2013, 19, 2356-2369.	1.7	23
102	Novel Ruthenium(II) Aluminate Anions: Building Blocks of Unique Cage Structures. Organometallics, 2012, 31, 8469-8477.	1.1	11
103	Unraveling the Electronic Structures of Low-Valent Naphthalene and Anthracene Iron Complexes: X-ray, Spectroscopic, and Density Functional Theory Studies. Inorganic Chemistry, 2012, 51, 6719-6730.	1.9	34
104	Redox-Active, Dinuclear Sandwich Compounds [Cp*Fe(1/4-L)FeCp*] (L = Naphthalene and Anthracene). European Journal of Inorganic Chemistry, 2012, 2012, 1632-1638.	1.0	12
105	Anorganische Chemie 2010. Nachrichten Aus Der Chemie, 2011, 59, 221-245.	0.0	1
106	Catalytic Properties of Low Oxidation State Iron Complexes in Cross-Coupling Reactions: Anthracene Iron(<i>II</i>) Complexes as Competent Catalysts. ChemCatChem, 2011, 3, 1572-1577.	1.8	29
107	Synthesis of Anionic Iron Polyphosphides by Reaction of White Phosphorus with $\text{Cp}^*\text{Fe}^{\ominus}$. Angewandte Chemie - International Edition, 2011, 50, 6657-6660.	7.2	41
108	Neutral and Cationic Hydridoruthenium Tetrakis-carbene Complexes. European Journal of Inorganic Chemistry, 2010, 2010, 918-925.	1.0	27

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109	Triple Alkyl C-H Bond Activation Mediated by Ruthenium(II): Preparation of Isopropenyl-Substituted Carbene Complexes. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 4419-4422.	1.0	12
110	Homoleptic Diphosphacyclobutadiene Complexes $[M(\eta^4-C_4P_2C_2R_2)_2]^{+}$ (M=Fe, Co; $x=0, 1$). <i>Chemistry - A European Journal</i> , 2010, 16, 14322-14334.	1.7	43
111	A reactive iron naphthalene complex provides convenient access to the Cp^*Fe^+ synthon ($Cp^*iC_5Me_5$). <i>Chemical Communications</i> , 2010, 46, 2832.	2.2	36
112	P \equiv C dichotomy: divergent iron(η^1)-mediated alkyne and phosphalkyne cycloligomerisations. <i>Dalton Transactions</i> , 2010, 39, 1453-1456.	1.6	30
113	Titelbild: A Phosphorus Analogue of Bis(η^4 -cyclobutadiene)iron(0) (<i>Angew. Chem.</i> 17/2009). <i>Angewandte Chemie</i> , 2009, 121, 3037-3037.	1.6	5
114	A Phosphorus Analogue of Bis(η^4 -cyclobutadiene)iron(0). <i>Angewandte Chemie - International Edition</i> , 2009, 48, 3104-3107.	7.2	48
115	Main Group Metal Clusters Stabilized by N-Heterocyclic Carbenes. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 6774-6776.	7.2	50
116	Cover Picture: A Phosphorus Analogue of Bis(η^4 -cyclobutadiene)iron(0) (<i>Angew. Chem. Int. Ed.</i> 17/2009). <i>Angewandte Chemie - International Edition</i> , 2009, 48, 2993-2993.	7.2	4
117	Coordination Chemistry of the η^5 -C ₅ H ₄ Bu ₄ ⁺ Ion: Monomeric and Oligomeric Copper(I), Silver(I) and Gold(I) Complexes. <i>Chemistry - A European Journal</i> , 2008, 14, 4511-4520.	1.7	41
118	Reactions of Terphenylbismuth Dihalides with $KSi(SiMe_3)_3$, $K_2Si_2(SiMe_3)_4$ and $Na_2[Fe(CO)]_4$: Reduction vs. Metathesis. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 2515-2521.	1.0	42
119	The Homoleptic Sandwich Anion $[Co(P_2C_2tBu)_2]^{+}$: A Versatile Building Block for Phosphaorganometallic Chemistry. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 4584-4587.	7.2	60
120	Different transmetallation behaviour of $[M(P_4HR_4)]$ salts toward rhodium(i) and copper(i) (M = Na, K; $Tj ETQq0 0 0 rgBT /Overlock 10 T$)	1.6	17
121	Isomeric Forms of Heavier Main Group Hydrides: Experimental and Theoretical Studies of the $[Sn(Ar)H]_2$ (Ar = Terphenyl) System. <i>Journal of the American Chemical Society</i> , 2007, 129, 16197-16208.	6.6	102
122	Monomeric, Two-Coordinate, Univalent Chromium(I) Compounds: Steric Prevention of Metal-Metal Bond Formation. <i>Journal of the American Chemical Society</i> , 2007, 129, 6076-6077.	6.6	64
123	Boron-Pnictogen Multiple Bonds: Donor-Stabilized PB and AsB Bonds and a Hindered Iminoborane with a B-N Triple Bond. <i>Inorganic Chemistry</i> , 2007, 46, 2971-2978.	1.9	62
124	Synthesis and Characterization of the Homologous M^M Bonded Series Ar^MMAr^M (M = Zn, Cd, or Hg; $Tj ETQq0 0 0 rgBT /Overlock$) <i>American Chemical Society</i> , 2007, 129, 10847-10857.	6.6	138
125	Substituent Effects in Formally Quintuple-Bonded $ArCrCrAr$ Compounds (Ar = Terphenyl) and Related Species. <i>Inorganic Chemistry</i> , 2007, 46, 11277-11290.	1.9	149
126	The reactivity of gallium-(i), -(ii) and -(iii) heterocycles towards Group 15 substrates: attempts to prepare gallium-terminal pnictinidene complexes. <i>Dalton Transactions</i> , 2006, , 64-72.	1.6	48

#	ARTICLE	IF	CITATIONS
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