

Warren E Piers

List of Publications by Year in descending order

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53
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24258

110
g-index

143
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times ranked

5240
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#	ARTICLE	IF	CITATIONS
1	Tris(pentafluorophenyl)boron-Catalyzed Hydrosilation of Aromatic Aldehydes, Ketones, and Esters. <i>Journal of the American Chemical Society</i> , 1996, 118, 9440-9441.	13.7	696
2	Studies on the Mechanism of B(C ₆ F ₅) ₃ -Catalyzed Hydrosilation of Carbonyl Functions. <i>Journal of Organic Chemistry</i> , 2000, 65, 3090-3098.	3.2	657
3	Pentafluorophenylboranes: from obscurity to applications. <i>Chemical Society Reviews</i> , 1997, 26, 345.	38.1	608
4	B-N as a C-C substitute in aromatic systems. <i>Canadian Journal of Chemistry</i> , 2009, 87, 8-29.	1.1	516
5	Synthesis, Properties, and Hydroboration Activity of the Highly Electrophilic Borane Bis(pentafluorophenyl)borane, HB(C ₆ F ₅) ₂ . <i>Organometallics</i> , 1998, 17, 5492-5503.	2.3	498
6	Tandem Frustrated Lewis Pair/Tris(pentafluorophenyl)borane-Catalyzed Deoxygenative Hydrosilylation of Carbon Dioxide. <i>Journal of the American Chemical Society</i> , 2010, 132, 10660-10661.	13.7	482
7	Non-cyclopentadienyl ancillaries in organogroup 3 metal chemistry: a fine balance in ligand design. <i>Coordination Chemistry Reviews</i> , 2002, 233-234, 131-155.	18.8	405
8	Bis(pentafluorophenyl)borane: Synthesis, Properties, and Hydroboration Chemistry of a Highly Electrophilic Borane Reagent. <i>Angewandte Chemie International Edition in English</i> , 1995, 34, 809-811.	4.4	378
9	Borinium, Borenium, and Boronium Ions: Synthesis, Reactivity, and Applications. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 5016-5036.	13.8	341
10	B(C ₆ F ₅) ₃ -Catalyzed Hydrosilation of Imines via Silyliminium Intermediates. <i>Organic Letters</i> , 2000, 2, 3921-3923.	4.6	337
11	Direct observation of a borane-silane complex involved in frustrated Lewis-pair-mediated hydrosilylations. <i>Nature Chemistry</i> , 2014, 6, 983-988.	13.6	337
12	Mechanistic Aspects of Bond Activation with Perfluoroarylboranes. <i>Inorganic Chemistry</i> , 2011, 50, 12252-12262.	4.0	304
13	10a-Aza-10b-borapyrenes: Heterocyclic Analogues of Pyrene with Internalized BN Moieties. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 4940-4943.	13.8	260
14	Coping With Extreme Lewis Acidity: Strategies for the Synthesis of Stable, Mononuclear Organometallic Derivatives of Scandium. <i>Synlett</i> , 1990, 1990, 74-84.	1.8	249
15	Activation of Water, Ammonia, and Other Small Molecules by PC ₂ carbeneP Nickel Pincer Complexes. <i>Journal of the American Chemical Society</i> , 2013, 135, 11776-11779.	13.7	216
16	Cationic Scandium Methyl Complexes Supported by a $\hat{\eta}^2$ -Diketiminato ($\hat{\text{Nacnac}}$) Ligand Framework. <i>Journal of the American Chemical Society</i> , 2002, 124, 2132-2133.	13.7	206
17	Dialkylscandium Complexes Supported by $\hat{\eta}^2$ -Diketiminato Ligands: Synthesis, Characterization, and Thermal Stability of a New Family of Organoscandium Complexes. <i>Organometallics</i> , 2001, 20, 2533-2544.	2.3	201
18	Rapidly Initiating Ruthenium Olefin-Metathesis Catalysts. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 6161-6165.	13.8	191

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19	Synthesis and Solution and Solid-State Structures of Tris(pentafluorophenyl)borane Adducts of PhC(O)X (X = H, Me, OEt, NPr ₂). <i>Organometallics</i> , 1998, 17, 1369-1377.	2.3	171
20	Scandium-Catalyzed Intramolecular Hydroamination. Development of a Highly Active Cationic Catalyst. <i>Organometallics</i> , 2004, 23, 2234-2237.	2.3	165
21	Triphenylene Analogues with B ₂ N ₂ C ₂ Cores: Synthesis, Structure, Redox Behavior, and Photophysical Properties. <i>Journal of the American Chemical Society</i> , 2006, 128, 10885-10896.	13.7	165
22	Synthesis of Dialkylscandium Complexes Supported by η^2 -Diketiminato Ligands and Activation with Tris(pentafluorophenyl)borane. <i>Organometallics</i> , 1999, 18, 2947-2949.	2.3	161
23	Efficient synthetic methods for the installation of boron-nitrogen bonds in conjugated organic molecules. <i>Dalton Transactions</i> , 2016, 45, 5920-5924.	3.3	159
24	Bis(pentafluorophenyl)borane: Synthese, Eigenschaften und Hydroborierungsschemie eines sehr elektrophilen Borans. <i>Angewandte Chemie</i> , 1995, 107, 895-897.	2.0	157
25	Perfluoropentaphenylborole. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 2955-2958.	13.8	150
26	A New Chelating Anilido-Imine Donor Related to η^2 -Diketiminato Ligands for Stabilization of Organoyttrium Cations. <i>Organometallics</i> , 2003, 22, 1577-1579.	2.3	148
27	New Fluorinated 9-Borafluorene Lewis Acids. <i>Journal of the American Chemical Society</i> , 2000, 122, 12911-12912.	13.7	142
28	Reaction of pentaarylboroles with carbon monoxide: an isolable organoboron carbonyl complex. <i>Chemical Science</i> , 2012, 3, 1814.	7.4	137
29	Decamethylscandocinium-hydrido-(perfluorophenyl)borate: fixation and tandem tris(perfluorophenyl)borane catalysed deoxygenative hydrosilation of carbon dioxide. <i>Chemical Science</i> , 2013, 4, 2152.	7.4	132
30	Organometallic Complexes of Scandium and Yttrium Supported by a Bulky Salicylaldimine Ligand. <i>Organometallics</i> , 2002, 21, 4226-4240.	2.3	131
31	Intramolecular Ion-Ion Interactions in Zwitterionic Metallocene Olefin Polymerization Catalysts Derived from Tucked-In Catalyst Precursors and the Highly Electrophilic Boranes XB(C ₆ F ₅) ₂ (X = H, Tj ETQq 1.170.784314 rgBT	13.8	117
32	2,2'-Diborabiphenyl: A Lewis Acid Analogue of 2,2'-Bipyridine. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 1252-1255.	13.8	117
33	Zwitterionic Metallocenes. <i>Chemistry - A European Journal</i> , 1998, 4, 13-18.	3.3	112
34	η^2 -Elimination-Immune PC ₂ carbene P Iridium Complexes via Double C-H Activation: Ligand-Metal Cooperation in Hydrogen Activation. <i>Organometallics</i> , 2012, 31, 2949-2952.	2.3	108
35	Selective Hydrosilation of CO ₂ to a Bis(silylacetal) Using an Anilido Bipyridyl-Ligated Organoscandium Catalyst. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 789-792.	13.8	106
36	Competing Pathways in the Reaction of Bis(pentafluorophenyl)borane with Bis(1-5-cyclopentadienyl)dimethylzirconium: Methane Elimination versus Methyl-Hydride Exchange and an Example of Pentacoordinate Carbon. <i>Angewandte Chemie International Edition in English</i> , 1995, 34, 1230-1233.	4.4	101

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37	Mechanistic Aspects of the Reactions of Bis(pentafluorophenyl)borane with the Dialkyl Zirconocenes Cp ₂ ZrR ₂ (R = CH ₃ , CH ₂ SiMe ₃ , and CH ₂ C ₆ H ₅). <i>Organometallics</i> , 1998, 17, 2459-2469.	2.3	97
38	Ligand Cooperation in the Formal Hydrogenation of N ₂ O Using a PC ₂ sp ² P Iridium Pincer Complex. <i>Journal of the American Chemical Society</i> , 2015, 137, 2187-2190.	13.7	95
39	Activation of [Cp ₂ ZrMe ₂] with New Perfluoroaryl Diboranes: Solution Chemistry and Ethylene Polymerization Behavior in the Presence of MeAl(BHT) ₂ . <i>Angewandte Chemie - International Edition</i> , 1999, 38, 3695-3698.	13.8	94
40	Synthesis, Structure, and Ion Pair Dynamics of η^2 -Diketiminato-Supported Organoscandium Contact Ion Pairs. <i>Organometallics</i> , 2005, 24, 1173-1183.	2.3	92
41	Carbon Monoxide Activation via O-Bound CO Using Decamethylscandocinium ⁺ Hydridoborate Ion Pairs. <i>Journal of the American Chemical Society</i> , 2012, 134, 10843-10851.	13.7	90
42	One-Component Group 4 Homogeneous Ziegler-Natta Olefin Polymerization Catalysts: Hydroboration of Zirconium Bisalkyls with Pendant 2-Propenyl Groups Using [(C ₆ F ₅) ₂ BH] ₂ . <i>Organometallics</i> , 1995, 14, 4617-4624.	2.3	89
43	Bifunctional Perfluoroaryl Boranes: Synthesis and Coordination Chemistry with Neutral Lewis Base Donors. <i>Organometallics</i> , 2006, 25, 349-357.	2.3	86
44	BN ⁺ Dibenzo[<i>a</i> , <i>i</i>]picenes: Analogues of an Unknown Polycyclic Aromatic Hydrocarbon. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 9966-9969.	13.8	83
45	Mechanistic Studies on Selectivity in the B(C ₆ F ₅) ₃ -Catalyzed Allylstannation of Aldehydes: Is Hypercoordination at Boron Responsible?. <i>Organic Letters</i> , 2000, 2, 695-698.	4.6	77
46	Hydroboration of vinyl silanes with bis-(pentafluorophenyl)borane: Ground state η^2 -silicon effects. <i>Tetrahedron</i> , 1998, 54, 15469-15488.	1.9	71
47	Twenty-five years of bis-pentafluorophenyl borane: a versatile reagent for catalyst and materials synthesis. <i>Chemical Communications</i> , 2020, 56, 841-853.	4.1	65
48	Synthesis and Chemistry of Zwitterionic Tantalum-3-boratacyclopentenes: Olefin-like Reactivity of a Borataalkene Ligand. <i>Journal of the American Chemical Society</i> , 2002, 124, 5411-5418.	13.7	60
49	Hydrogen activation with perfluorinated organoboranes: 1,2,3-tris(pentafluorophenyl)-4,5,6,7-tetrafluoro-1-boraindene. <i>Chemical Communications</i> , 2014, 50, 1295-1298.	4.1	59
50	Reactions of Bis(pentafluorophenyl)borane with Cp ₂ Ta(CH ₂)CH ₃ : Generation and Trapping of Tantalocene Borataalkene Complexes. <i>Organometallics</i> , 2001, 20, 3927-3937.	2.3	58
51	Reactivity of Scandium η^2 -Diketimate Alkyl Complexes with Carbon Dioxide. <i>Organometallics</i> , 2012, 31, 810-818.	2.3	58
52	Future Trends in Organometallic Chemistry: Organometallic Approaches to Water Splitting. <i>Organometallics</i> , 2011, 30, 13-16.	2.3	57
53	Activation of Si-H bonds across the nickel carbene bond in electron rich nickel PC ₂ carbeneP pincer complexes. <i>Chemical Communications</i> , 2016, 52, 1361-1364.	4.1	57
54	Reversible Interconversion Between a Monomeric Iridium Hydroxo and a Dinuclear Iridium η^4 -Oxo Complex. <i>Journal of the American Chemical Society</i> , 2014, 136, 3256-3263.	13.7	56

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55	Organo-scandium and -yttrium complexes supported by a salicylaldiminato ligand. Dalton Transactions RSC, 2002, , 293-294.	2.3	54
56	Kinetic and Thermodynamic Analysis of Processes Relevant to Initiation of Olefin Metathesis by Ruthenium Phosphonium Alkylidene Catalysts. Journal of the American Chemical Society, 2010, 132, 2784-2794.	13.7	51
57	Nucleophilic Degradation of a η^2 -Diketiminato Ancillary by a Transient Scandium Hydride Intermediate. Organometallics, 2009, 28, 6228-6233.	2.3	50
58	Oxygen \rightarrow Oxygen Bond Cleavage and Formation in Co(II)-Mediated Stoichiometric $O_{2\rightarrow}$ Reduction via the Potential Intermediacy of a Co(IV) Oxyl Radical. Journal of the American Chemical Society, 2018, 140, 16094-16105.	13.7	50
59	A new family of monocyclopentadienyl organoscandium bis-alkyls supported by a bulky trialkylphosphine oxide ancillary. Canadian Journal of Chemistry, 2004, 82, 162-165.	1.1	48
60	Facile hydrogen atom transfer to iron(\rightarrow) imido radical complexes supported by a dianionic pentadentate ligand. Chemical Science, 2016, 7, 5939-5944.	7.4	47
61	Reactions of Bis(pentafluorophenyl)borane with $Cp_2Ta(CH_2)CH_3$. Organometallics, 1999, 18, 1575-1577.	2.3	45
62	η^2 -Diketiminato Scandium Chemistry: Attempted Deprotonation of Cationic Amido Complexes. Organometallics, 2006, 25, 3289-3292.	2.3	45
63	Reactions of Bis(pentafluorophenyl)borane with Phosphine Olefin Complexes of Zirconocene. Organometallics, 1996, 15, 4110-4112.	2.3	44
64	Ligand Attachment Chemistry in the Preparation of $PC_{sp^3}P$ and $PC_{sp^2}P$ Complexes of Rhodium. Organometallics, 2016, 35, 1279-1286.	2.3	42
65	Zwitterionic Metallocenes Derived from rac-meso-Ethylenebisindenyl Zirconocene Olefin Complexes and Pentafluorophenyl-Substituted Boranes. Organometallics, 1999, 18, 3904-3912.	2.3	39
66	Perfluoroaryl-Substituted Boron Dipyrinato Complexes. Organometallics, 2009, 28, 4845-4851.	2.3	39
67	Accelerated Ligand Metalation in a η^2 -Diketiminato Scandium Dimethyl Complex Activated with Bis(pentafluorophenyl)borane. Organometallics, 2007, 26, 4464-4470.	2.3	38
68	Konkurrierende Reaktionswege bei der Reaktion von Bis(pentafluorophenyl)boran mit Bis(η^5 -cyclopentadienyl)dimethylzirconium: Methan \rightarrow Eliminierung oder Methyl \rightarrow Hydrid \rightarrow Austausch und ein Beispiel f \rightarrow f \rightarrow ffach koordinierten Kohlenstoff. Angewandte Chemie, 1995, 107, 1337-1340.	2.0	36
69	Title is missing!. Topics in Catalysis, 1999, 7, 133-143.	2.8	36
70	Acetonitrile Coupling at an Electron \rightarrow Rich Iridium Center Supported by a PCP Pincer Ligand. European Journal of Inorganic Chemistry, 2013, 2013, 3826-3830.	2.0	36
71	Cationic mono and dicarbonyl pincer complexes of rhodium and iridium to assess the donor properties of $PC_{carbene}P$ ligands. Dalton Transactions, 2016, 45, 12669-12679.	3.3	35
72	Mechanistic studies on the addition of hydrogen to iridaepoxide complexes with subsequent elimination of water. Chemical Science, 2016, 7, 921-931.	7.4	35

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73	Synthesis and thermal reactivity of organoscandium and yttrium complexes of sterically less bulky salicylaldiminato ligands Electronic supplementary information (ESI) available: Further experimental details. See http://www.rsc.org/suppdata/dt/b3/b303097k/ . Dalton Transactions, 2003, , 2615.	3.3	31
74	Bronsted acid-catalyzed skeletal rearrangements in polycyclic conjugated boracycles: a thermal route to a ladder diborole. Chemical Science, 2014, 5, 3189-3196.	7.4	30
75	Reactions of a Borataalkene Ligand at Tantalocene Centers: $\hat{\Lambda}$ Isonitrile Insertion into the $B\hat{\Lambda}^{\sim}C$ Bond of the $[CH_2B(C_6F_5)_2]$ Ligand via the $\hat{\Lambda}^{\sim}B$ Bonding Mode. Organometallics, 2002, 21, 2422-2425.	2.3	29
76	Electrocatalytic CO_2 Reduction at Lower Overpotentials Using Iron(III) Tetra(<i>meso</i> -thienyl)porphyrins. ACS Applied Energy Materials, 2019, 2, 4022-4026.	5.1	28
77	Synthesis and Reactivity of Tantalocene Zwitterions Stabilized by Ground-State $\hat{\Lambda}^{\pm}$ -Agostic Interactions via Reaction of $B(C_6F_5)_3$ with $Cp^{\sim}Ta(CH_2)(CH_3)$ ($Cp^{\sim} = C_5H_5, C_5H_4Me$). Organometallics, 2000, 19, 2243-2245.	2.3	27
78	Redox-state dependent activation of silanes and ammonia with reverse polarity (PC _{carbene} P)Ni complexes: electrophilic <i>vs.</i> nucleophilic carbenes. Dalton Transactions, 2018, 47, 16789-16797.	3.3	27
79	Boron $\hat{\Lambda}$ -nitrogen substituted dihydroindeno[1,2- <i>b</i>]fluorene derivatives as acceptors in organic solar cells. Chemical Communications, 2019, 55, 11095-11098.	4.1	26
80	Zirconocene-Based Methods for the Preparation of BN-Indenes: Application to the Synthesis of 1,5-Dibora-4a,8a-diaza-1,2,3,5,6,7-hexaaryl-4,8-dimethyl- <i>s</i> -indacenes. Organometallics, 2017, 36, 2541-2551.	2.3	24
81	Reactions of Neutral Cobalt(II) Complexes of a Dianionic Tetrapodal Pentadentate Ligand: Cobalt(III) Amides from Imido Radicals. Inorganic Chemistry, 2017, 56, 4157-4168.	4.0	24
82	Divergent Reactivity of CO_2 , CO, and Related Substrates at the Nickel Carbon Double Bond of (PC _{carbene} P)Ni(II) Pincer Complexes. Organometallics, 2018, 37, 3394-3398.	2.3	24
83	Grafting of a Molecular Rhenium CO_2 Reduction Catalyst onto Colloid-Imprinted Carbon. ACS Applied Energy Materials, 2019, 2, 2414-2418.	5.1	24
84	Isomeric Dipyrinato and Dipyrromethanato Boranes. Organometallics, 2011, 30, 1067-1072.	2.3	23
85	Scandium alkyl and hydride complexes supported by a pentadentate diborate ligand: reactions with CO_2 and N_2O . Dalton Transactions, 2018, 47, 13680-13688.	3.3	23
86	Acetone and Acetophenone Adducts of the Zwitterionic Zirconocene $Cp^*[\hat{\Lambda}^{\sim}5-C_5Me_4CH_2B(C_6F_5)_3]ZrC_6H_5$. Organometallics, 1997, 16, 2509-2513.	2.3	22
87	Cationic PCP iridaepoxide and carbene complexes for facile water elimination and activation processes. Dalton Transactions, 2017, 46, 4346-4354.	3.3	21
88	Activation of ammonia and hydrazine by electron rich Fe(<i>scp</i> _{ii}) complexes supported by a dianionic pentadentate ligand platform through a common terminal Fe(<i>scp</i> _{iii}) amido intermediate. Chemical Science, 2021, 12, 2231-2241.	7.4	21
89	Reactions of Bis(pentafluorophenyl)borane with Titanocene Dialkyls: $\hat{\Lambda}$ Synthesis and Structure of $Cp_2Ti[\hat{\Lambda}^{\sim}2-H_2B(C_6F_5)_2]$. Organometallics, 2000, 19, 2040-2042.	2.3	20
90	Highly Active and Diastereoselective <i>N,O</i> - and <i>N,N</i> -Yttrium Complexes for Intramolecular Hydroamination. Advanced Synthesis and Catalysis, 2011, 353, 1384-1390.	4.3	20

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91	H/D exchange under mild conditions in arenes and unactivated alkanes with C ₆ D ₆ and D ₂ O using rigid, electron-rich iridium PCP pincer complexes. <i>Chemical Science</i> , 2020, 11, 10705-10717.	7.4	20
92	Tuning iridium (I) PCcarbeneP frameworks for facile cooperative N ₂ O reduction. <i>Polyhedron</i> , 2018, 155, 281-290.	2.2	18
93	Systematic dismantling of a carefully designed PC ₃ carbene ₃ P pincer ligand via C=C bond activations at an iridium centre. <i>Canadian Journal of Chemistry</i> , 2016, 94, 293-296.	1.1	17
94	Oxygen Atom Transfer to Cationic PCPNI(II) Complexes Using Amine-N-Oxides. <i>Inorganic Chemistry</i> , 2018, 57, 495-506.	4.0	17
95	Reaction of Bis(pentafluorophenyl)borane with Methylidyne Complexes: Synthesis and Characterization of a Cationic Tungsten(VI) Borylalkylidyne Hydride. <i>Organometallics</i> , 2004, 23, 314-316.	2.3	16
96	Arene C-H bond activation across Pt(OH) bonds: catalyzed vs. uncatalyzed pathways. <i>Chemical Science</i> , 2013, 4, 770-775.	7.4	15
97	Lowering Electrocatalytic CO ₂ Reduction Overpotential Using N-Annulated Perylene Diimide Rhenium Bipyridine Dyads with Variable Tether Length. <i>Journal of the American Chemical Society</i> , 2021, 143, 16849-16864.	13.7	15
98	A thermally robust ruthenium phosphonium alkylidene catalyst – the effect of more bulky N-heterocyclic carbene ligands on catalyst performance in olefin metathesis reactions. <i>Canadian Journal of Chemistry</i> , 2013, 91, 935-942.	1.1	14
99	Tandem deoxygenative hydrosilation of carbon dioxide with a cationic scandium hydridoborate and B(C ₆ F ₅) ₃ . <i>Dalton Transactions</i> , 2020, 49, 95-101.	3.3	14
100	Spontaneous Ammonia Activation Through Coordination-Induced Bond Weakening in Molybdenum Complexes of a Dianionic Pentadentate Ligand Platform**. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	11
101	Aqueous CO ₂ Reduction by a Re(bipyridine)-polypyrrole Film Deposited on Colloid-Imprinted Carbon. <i>ACS Catalysis</i> , 2021, 11, 1096-1105.	11.2	10
102	Promoting photocatalytic CO ₂ reduction through facile electronic modification of N-annulated perylene diimide rhenium bipyridine dyads. <i>Chemical Science</i> , 2022, 13, 1049-1059.	7.4	10
103	Ligand-centered electrochemical processes enable CO ₂ reduction with a nickel bis(triazapentadienyl) complex. <i>Sustainable Energy and Fuels</i> , 2019, 3, 1172-1181.	4.9	7
104	Hydrolysis of scandium alkyl derivatives supported by a pentadentate diborate ligand: Interconversion of hydroxo and oxo complexes. <i>Polyhedron</i> , 2020, 179, 114410.	2.2	7
105	A monoanionic pentadentate ligand platform for scandium-pnictogen multiple bonds. <i>Chemical Communications</i> , 2021, 57, 8640-8643.	4.1	7
106	Synthesis and Structures of Stable Pt ^{II} and Pt ^{IV} Alkylidenes: Evidence for σ -Bonding and Relativistic Stabilization. <i>Chemistry - A European Journal</i> , 2019, 25, 4305-4308.	3.3	6
107	Synthesis, Characterization, and Reactivity of Neutral Octahedral Alkyl-Cobalt(III) Complexes Bearing a Dianionic Pentadentate Ligand. <i>Organometallics</i> , 2020, 39, 2269-2277.	2.3	5
108	Divergent reactivity of nucleophilic 1-bora-7a-azaindene anions. <i>Dalton Transactions</i> , 2018, 47, 734-741.	3.3	4

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109	Carbene Character in a Series of Neutral PC _{carbene} P Cobalt(I) Complexes: Radical Carbenes versus Nucleophilic Carbenes. <i>Organometallics</i> , 2022, 41, 235-245.	2.3	2
110	Bis(̂-5-Pentamethylcyclopentadienyl) Complexes of Scandium. <i>Inorganic Syntheses</i> , 2014, , 42-47.	0.3	0
111	Bis(̂-5-Pentamethylcyclopentadienyl) Complexes of Scandium. <i>Inorganic Syntheses</i> , 2014, , 42-46.	0.3	0
112	Spontaneous Ammonia Activation Through Coordination Induced Bond Weakening in Molybdenum Complexes of a Dianionic Pentadentate Ligand Platform. <i>Angewandte Chemie</i> , 0, , .	2.0	0