

# Anthony F Hill

## List of Publications by Year in descending order

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69  
g-index

315  
all docs

315  
docs citations

315  
times ranked

2464  
citing authors

#	ARTICLE	IF	CITATIONS
1	Arsinocarbyne Reactivity. Dalton Transactions, 2022, , .	3.3	2
2	Pnictogen-Functionalised C <sub>1</sub> Ligands: MC <sub>n</sub> (n = 0, 1, 2, 3). Chemistry - A European Journal, 2021, 27, 5322-5343.	3.3	14
3	Frontispiece: Pnictogen-Functionalised C <sub>1</sub> Ligands: MC <sub>n</sub> (n = 0, 1, 2, 3). Chemistry - A European Journal, 2021, 27, 5322-5343.	3.3	14
4	Benzyne addition to a metal-carbon multiple bond. Dalton Transactions, 2021, 50, 9383-9387.	3.3	3
5	Construction of an iminoketenylidene. Chemical Communications, 2021, 57, 8480-8483.	4.1	5
6	Heterocyclic arsinocarbynes via tandem transmetallation. Chemical Communications, 2021, 57, 8770-8773.	4.1	4
7	Symmetric and Non-symmetric Anthracen-diyl Bis(alkylidynes). Dalton Transactions, 2021, 50, 15502-15523.	3.3	4
8	Bimetallic ethynylantraceny functionalised carbynes. Chemical Communications, 2021, 57, 13353-13356.	4.1	2
9	Relative hemilabilities of H <sub>2</sub> B(az) <sub>2</sub> (az = pyrazolyl, dimethylpyrazolyl, methimazolyl) chelates in the complexes [M(̄-C <sub>3</sub> H <sub>5</sub> )(CO) <sub>2</sub> {H <sub>2</sub> B(az) <sub>2</sub> }] (M = Mo, W). Dalton Transactions, 2020, 49, 781-796.	3.3	8
10	A Dirhoda-Heterocyclic Carbene. Angewandte Chemie, 2020, 132, 4304-4307.	2.0	4
11	A Dirhoda-Heterocyclic Carbene. Angewandte Chemie - International Edition, 2020, 59, 4274-4277.	13.8	19
12	Metal coordination of phosphoniocarbynes. Dalton Transactions, 2020, 49, 12731-12741.	3.3	8
13	Dimetalla-heterocyclic carbenes: the interconversion of chalcocarbonyl and carbido ligands. Chemical Communications, 2020, 56, 12593-12596.	4.1	7
14	Carbyne decorated porphyrins. Dalton Transactions, 2020, 49, 12390-12400.	3.3	9
15	Frontispiece: Advances in Transition Metal Seleno- and Tellurocarbonyl Chemistry. Chemistry - A European Journal, 2020, 26, .	3.3	0
16	Tetrel and pnictogen functionalised propargylidynes. Chemical Communications, 2020, 56, 14597-14600.	4.1	0
17	Advances in Transition Metal Seleno- and Tellurocarbonyl Chemistry. Chemistry - A European Journal, 2020, 26, 12706-12716.	3.3	13
18	In Search of Fulminate Analogues: L <sub>n</sub> CP=NR. Chemistry - A European Journal, 2020, 26, 8819-8827.	3.3	12

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19	Heterobimetallic $\eta^2$ -carbido complexes of platinum and tungsten. Dalton Transactions, 2020, 49, 8143-8161.	3.3	12
20	Halogenation of A-frame $\eta^4$ -carbido complexes: a diamagnetic rhodium( <i>sc</i> ) carbido complex. Chemical Communications, 2020, 56, 7738-7740.	4.1	9
21	Metal coordination to bipyridyl carbynes. Dalton Transactions, 2020, 49, 3272-3283.	3.3	11
22	Bi- and poly(carbyne) functionalised polycyclic aromatics. Chemical Communications, 2020, 56, 3265-3268.	4.1	11
23	Propargylidyne and Pentadiynylidyne Polyfunctionalised Polycyclic Aromatic Hydrocarbons. Chemistry - A European Journal, 2020, 26, 12125-12128.	3.3	4
24	The significance of phosphoniocarbynes in halocarbyne cross-coupling reactions. Chemical Communications, 2020, 56, 5673-5676.	4.1	15
25	Semi-bridging $\eta^2$ -silyls as Z-type ligands. Chemical Communications, 2020, 56, 3532-3535.	4.1	6
26	A heterobimetallic cumulenic $\eta^4$ -carbido complex. Chemical Communications, 2020, 56, 2356-2359.	4.1	18
27	Metal coordination to a dimetallaocotatetrayne. Dalton Transactions, 2019, 48, 13674-13684.	3.3	16
28	Auriferous alkynylselenolatoalkylidynes. Dalton Transactions, 2019, 48, 11715-11723.	3.3	10
29	Propargylidyne and tricarbido complexes. Advances in Organometallic Chemistry, 2019, 72, 103-171.	1.0	13
30	New binding modes for CSe: coinage metal coordination to a tungsten selenocarbonyl complex. Dalton Transactions, 2019, 48, 12598-12606.	3.3	14
31	Phosphazone umpolung $\alpha$ - synthesis and reactivity of chloro aminophosphino carbynes. Dalton Transactions, 2019, 48, 10628-10641.	3.3	8
32	Dimetallapoly $\eta^4$ -diylidynes: $L_n M^x(C\equiv C)_x \sim C\equiv CML_n$ ( $x=0-4$ ). Angewandte Chemie, 2019, 131, 15498-15501.	13.8	11
33	Pentadiynylidyne and Pentacarbido Complexes. Angewandte Chemie, 2019, 131, 7435-7438.	2.0	4
34	Bi- and Polynuclear Transition-Metal Carbon Tellurides. Angewandte Chemie - International Edition, 2019, 58, 15349-15353.	13.8	12
35	Dimetallapoly $\eta^4$ -diylidynes: $L_n M^x(C\equiv C)_x \sim C\equiv CML_n$ ( $x=0-4$ ). Angewandte Chemie - International Edition, 2019, 58, 15354-15357.	13.8	11
36	Synthesis and ligand substitution reactions of $\eta^4$ -ruthenaboratranes. Dalton Transactions, 2019, 48, 3.3 209-219.	3.3	9

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37	Methimazolyl based diptych bicyclo-[3.3.0]-ruthenaboratranes. Dalton Transactions, 2019, 48, 1976-1992.	3.3	7
38	5-Mercaptotetrazolyl-derived metallaboratranes. Dalton Transactions, 2019, 48, 2367-2376.	3.3	4
39	Halogenation of A-frame $\eta^4$ -carbido complexes: synthesis of $\eta^2$ -halocarbynes. Chemical Communications, 2019, 55, 1734-1737.	4.1	19
40	Isoselenocarbonyl complexes. Dalton Transactions, 2019, 48, 2000-2012.	3.3	16
41	Selective formylation or methylation of amines using carbon dioxide catalysed by a rhodium perimidine-based NHC complex. Green Chemistry, 2019, 21, 538-549.	9.0	65
42	Alkynylselenolatoalkylidynes ( $L_nM(C_6SeCR)$ ) as building blocks for mixed metal/main-group extended frameworks. Dalton Transactions, 2019, 48, 7632-7643.	3.3	7
43	A $[C_1 + C_2]$ route to propargylidyne complexes. Dalton Transactions, 2019, 48, 6596-6610.	3.3	15
44	An Approach to Carbide-Centered Cluster Complexes. Inorganic Chemistry, 2019, 58, 4812-4819.	4.0	14
45	Flexible Platinum(0) Coordination to a Ditungsten Ethanediylidyne. Angewandte Chemie - International Edition, 2019, 58, 8044-8048.	13.8	22
46	Pentadiynylidyne and Pentacarbido Complexes. Angewandte Chemie - International Edition, 2019, 58, 7357-7360.	13.8	12
47	Flexible Platinum(0) Coordination to a Ditungsten Ethanediylidyne. Angewandte Chemie, 2019, 131, 8128-8132.	2.0	6
48	Bi- and Polynuclear Transition-Metal Carbon Tellurides. Angewandte Chemie, 2019, 131, 15493-15497.	2.0	4
49	Tungsten-platinum $\eta^4$ -carbido and $\eta^4$ -methylidyne complexes. Chemical Communications, 2019, 55, 12400-12403.	4.1	16
50	Synthesis of pyridyl carbyne complexes and their conversion to N-heterocyclic vinylidenes. Chemical Communications, 2019, 55, 15077-15080.	4.1	14
51	Hydrogenating an organometallic carbon chain: buten-yn-diyne ( $CH_2CHC_2$ ) as a missing link. Dalton Transactions, 2019, 48, 16534-16554.	3.3	5
52	Bridging selenocarbonyl ligands: an open and shut case. Chemical Communications, 2019, 55, 14450-14453.	4.1	11
53	An unusual alkylidyne homologation. Chemical Communications, 2018, 54, 2292-2295.	4.1	9
54	A complete set of pnictocarbynes: $[M(C_2)(CO)_2(Tp^*)]$ (M = Mo, W; A = N, P, Tl) $ET_{000}rgBT/Overlo$	4.1	20

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55	A simple halide and silver-free synthesis of Echavarren's catalyst directly from gold powder. Dalton Transactions, 2018, 47, 1321-1324.	3.3	3
56	Synthesis and reactivity of an anionic allenylidene complex. Dalton Transactions, 2018, 47, 1412-1416.	3.3	9
57	Iridium complexes of perimidine-based N-heterocyclic carbene pincer ligands <i>via</i> a minimal C-H activation. Dalton Transactions, 2018, 47, 1577-1587.	3.3	22
58	Bis(alkylidynyl)tellurides and ditellurides. Chemical Communications, 2018, 54, 1702-1705.	4.1	24
59	Alkynylbis(alkylidynyl)phosphines: $\{L_n M(C)PCR\}$ . Chemical Communications, 2018, 54, 12373-12376.	4.1	17
60	Confluence of disparate carbido chemistries: $[WRuAu_2(\eta^4-C)_2Cl_2(CO)_2(PCy_3)_2(Tp^*)]$ . Dalton Transactions, 2018, 47, 14893-14896.	3.3	31
61	Synthesis and reactivity of selenium functionalised allylidynes and propargylidynes. Dalton Transactions, 2018, 47, 14621-14629.	3.3	6
62	Simple generation of a dirhodium $\eta^4$ -carbido complex <i>via</i> thiocarbonyl reduction. Dalton Transactions, 2018, 47, 9570-9574.	3.3	31
63	Synthons for carbide complex chemistry. Chemical Communications, 2018, 54, 5708-5711.	4.1	24
64	Bis(alkylidynyl)arsines. Chemical Communications, 2018, 54, 7649-7652.	4.1	16
65	Bimetallic Complexes of Group 8, 9, and 11 Metals Bridged by $RB(NCH_2)_2PPh_2C_6H_4$ (R = H, Tj ETQq1 1 0.784314 rgBT /Overlock 1 2.0	4.1	16
66	Coordination chemistry of phosphinocarbynes: phosphorus vs. carbyne site selectivity. Dalton Transactions, 2017, 46, 4355-4365.	3.3	33
67	A homologous series of alkynyl chalcogen complexes: $[W(\eta^2-PrECPh)(CO)_2(Tp^*)]BF_4$ (E = O, S, Se, Tj ETQq1 1 0.784314 rgBT /Overlock 1 1.8	4.1	5
68	Synthetic and structural studies of phosphine coordinated boronium salts. Dalton Transactions, 2017, 46, 7291-7308.	3.3	6
69	Rearrangement of bis(alkylidynyl)phosphines to phospho-acyls. Chemical Communications, 2017, 53, 1832-1835.	4.1	27
70	High oxidation state bromocarbyne complexes. Chemical Communications, 2017, 53, 759-762.	4.1	14
71	An anionic nucleophilic d4 carbyne complex. Chemical Communications, 2017, 53, 2032-2035.	4.1	6
72	Dihydrobis(methimazolyl)borato complexes of ruthenium and osmium. Dalton Transactions, 2017, 46, 14957-14972.	3.3	11

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73	Synthesis and reactivity of osmium and ruthenium PBPâ€“LXL boryl pincer complexes. <i>Polyhedron</i> , 2016, 120, 185-195.	2.2	21
74	Chlorophosphino Carbyne Complexes of Tungsten. <i>Organometallics</i> , 2016, 35, 2249-2255.	2.3	22
75	Organometallic chemistry of ethynyl boronic acid MIDA ester, HCî€CB(O <sub>2</sub> CCH <sub>2</sub> ) <sub>2</sub> NMe. <i>Dalton Transactions</i> , 2015, 44, 5713-5726.	3.3	10
76	Thioxoethenylidene (CCS) as a Bridging Ligand. <i>Organometallics</i> , 2015, 34, 328-334.	2.3	16
77	Selenoxopropadienylidene (CCCSe) as a Bridging Ligand. <i>Organometallics</i> , 2015, 34, 361-365.	2.3	18
78	Ruthenium and osmium complexes of dihydroperimidine-based N-heterocyclic carbene pincer ligands. <i>Dalton Transactions</i> , 2015, 44, 20376-20385.	3.3	26
79	Synthesis of a Stable Methylidyne Complex. <i>Organometallics</i> , 2015, 34, 5057-5064.	2.3	19
80	Synthesis and Reactivity of Phosphinocarbyne Complexes. <i>Organometallics</i> , 2015, 34, 2165-2182.	2.3	34
81	Secondary Phosphinocarbyne and Phosphaisonitrile Complexes. <i>Journal of the American Chemical Society</i> , 2014, 136, 17442-17445.	13.7	42
82	N-Heterocyclic Silyl Pincer Ligands. <i>Organometallics</i> , 2014, 33, 653-658.	2.3	42
83	Arrested Bâ€“H Activation en Route to Installation of a PBP Pincer Ligand on Ruthenium and Osmium. <i>Organometallics</i> , 2014, 33, 1977-1985.	2.3	46
84	Allenylphosphonium Complexes of Rhodium and Iridium. <i>Organometallics</i> , 2014, 33, 3198-3204.	2.3	4
85	Dihydroperimidine-Derived PNP Pincer Complexes as Intermediates en Route to N-Heterocyclic Carbene Pincer Complexes. <i>Organometallics</i> , 2014, 33, 1909-1912.	2.3	30
86	Î-2-Allenyl- and Î-2-Alkynylphosphonium Complexes of Platinum. <i>Organometallics</i> , 2013, 32, 4766-4774.	2.3	10
87	A Golden Ring: Molecular Gold Carbido Complexes. <i>Journal of the American Chemical Society</i> , 2013, 135, 4942-4945.	13.7	63
88	[(Î-4â€“){Re(CO) <sub>2</sub> (Î-â€“ <sub>5</sub> H <sub>5</sub> ) <sub>2</sub> }] <sub>2</sub> : A Surprisingly Simple Bimetallic Carbido Complex. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 3699-3702.	13.8	53
89	Observation of a Tungsten Alkane Îf-Complex Showing Selective Binding of Methyl Groups Using FTIR and NMR Spectroscopies. <i>Journal of the American Chemical Society</i> , 2012, 134, 8294-8297.	13.7	42
90	Heterodinuclear Bridging Carbido and Phosphinocarbyne Complexes. <i>Organometallics</i> , 2012, 31, 2538-2542.	2.3	55

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91	1,1-Bis( <i>N</i> -methylimidazole)-2-(trimethylsilyl)-1-boracyclohexa-1,4-diene Chloride: A Stable Intermediate or Tangent en Route to 1-( <i>N</i> -Methylimidazole)borabenzene?. <i>Organometallics</i> , 2012, 31, 2112-2115.	2.3	11
92	Boratocarbene Complexes: $\text{Li}[\text{Mo}\{\text{CB}(\text{OMe})_3\}(\text{CO})_2\{\text{HB}(\text{pzMe})_2\}_3]$ and $[\text{K}(18\text{-crown-6})][\text{Mo}\{\text{CBF}_2\text{OMe}\}(\text{CO})_2\{\text{HB}(\text{pzMe})_2\}_3]$ (pz = pyrazol-1-yl). <i>Organometallics</i> , 2012, 31, 4635-4638.	2.3	16
93	F. Gordon A. Stone: The Chemist's Chemist. <i>Organometallics</i> , 2012, 31, 2489-2506.	2.3	4
94	Novel Carbon Monochalcogenide Coordination Mode: $[\text{Rh}_2\{\text{SeCMo}(\text{CO})_2(\text{Tp}^*)\}_2(\text{I}^-\text{-cod})_2]$ ( $\text{Tp}^* = \text{Tj ETQq0 0 0 rgBT / Overlock 10}$ ). <i>Organometallics</i> , 2012, 31, 2482-2485.	2.3	28
95	Dihydroperimidine-Derived N-Heterocyclic Pincer Carbene Complexes via Double C-H Activation. <i>Organometallics</i> , 2012, 31, 8051-8054.	2.3	67
96	Synthesis and structural studies of mono- and dinuclear Cu(II) complexes with an ONO donor Schiff base ligand: Self-assembly and sulfato-bridged. <i>Polyhedron</i> , 2012, 48, 51-57.	2.2	27
97	Syntheses, structures and redox properties of tris(pyrazolyl)borate-capped ruthenium vinyl complexes. <i>Journal of Organometallic Chemistry</i> , 2012, 721-722, 173-185.	1.8	4
98	1-Borabenzonitrile (B-cyanoboratabenzene). <i>Dalton Transactions</i> , 2011, 40, 10563.	3.3	13
99	Borylcarbene Complexes: $[\text{Mo}\{\text{CBR}_2\}(\text{CO})_2\{\text{HB}(\text{pzMe})_2\}_3]$ ( $\text{BR}_2 = \text{Tj ETQq1 1 0 784314 rgBT / Overlock 10}$ ). <i>Organometallics</i> , 2011, 30, 3237-3241.	2.3	19
100	Transition Metal-alkane $\sigma$ -Complexes with Oxygen Donor Co-ligands. <i>Journal of the American Chemical Society</i> , 2011, 133, 13806-13809.	13.7	36
101	Group 14 Substituted Carbene Complexes: An Almost Complete Set: $[\text{Mo}\{\text{CAPH}_3\}(\text{CO})_2(\text{Tp}^*)]$ ( $\text{Tp}^* = \text{Hydrotris}(\text{dimethylpyrazolyl})\text{borate}$ ; A = Si, Ge.). <i>Journal of Organometallic Chemistry</i> , 2011, 784, 1-7.	1.0	43
102	Stannylene or Metallastanna(IV)ocane: A Matter of Formalism. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 4696-4700.	13.8	47
103	Synthesis of a Thiocarbonyl Alkylidyne Complex and Caveats Associated with the Use of $[\text{Mo}\{\text{CLi}\}(\text{CO})_2(\text{Tp}^*)]$ ( $\text{Tp}^* = \text{Hydrotris}(3,5\text{-dimethylpyrazol-1-yl})\text{borate}$ ). <i>Organometallics</i> , 2010, 29, 6482-6487.	2.3	44
104	Metallaboranes: Bis- and Tris(methimazolyl)borane Complexes of Group 9 Metal Carbonyls and Thiocarbonyls. <i>Organometallics</i> , 2010, 29, 326-336.	2.3	60
105	Alkynyl Selenolate Complexes of Iron, Nickel, and Molybdenum. <i>Organometallics</i> , 2010, 29, 6350-6358.	2.3	15
106	Five-Coordinate Hydrido- $\sigma$ -Ruthenium(II) Complexes Featuring N-Heterocyclic Silylene and Carbene Ligands. <i>Organometallics</i> , 2010, 29, 4012-4017.	2.3	28
107	Bimetallic Dihydrobis(methimazolyl)borate Coordination: Structure		

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109	Analogies between Metallaboratranes, Triboronates, and Boron Pincer Ligand Complexes. <i>Organometallics</i> , 2010, 29, 5661-5669.	2.3	59
110	Poly(methimazolyl)silanes: Syntheses and Molecular Structures. <i>Organometallics</i> , 2010, 29, 5607-5613.	2.3	11
111	A Bridging Selenoacyl Complex via Alkynylselenolatoalkylidyne Rearrangement. <i>Organometallics</i> , 2010, 29, 1526-1529.	2.3	26
112	Organometallic Macrocyclic Chemistry. 8. An Unusual Metallacycle Derived from Phosphine-Alkynyl Thioether Coupling. <i>Organometallics</i> , 2010, 29, 6488-6492.	2.3	5
113	THE ODD BIT OF CARBON. Comments on Inorganic Chemistry, 2010, 31, 121-129.	5.2	11
114	A Pentacoordinate Chlorotrimethylsilane Derivative: A very Polar Snapshot of a Nucleophilic Substitution and its Influence on <sup>29</sup> Si Solid State NMR Properties. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2009, 635, 1300-1305.	1.2	25
115	Reactions of [Ru(CO) <sub>2</sub> (PPh <sub>3</sub> ) <sub>3</sub> ] with Alkynylphosphonium Salts: A Phosphinoallene Complex. <i>Organometallics</i> , 2009, 28, 5568-5574.	2.3	15
116	Chlorination of Boron on a Ruthenium-Coordinated Hydridotris(pyrazolyl)borate (Tp) Ligand: A Caveat for the Use of TpRu(PPh <sub>3</sub> ) <sub>2</sub> Cl. <i>Organometallics</i> , 2009, 28, 374-377.	2.3	15
117	Iridium-Molybdenum Carbido Complex via Se Activation of a Selenocarbonyl Ligand: (1/4-Se) <sub>2</sub> [Ir <sub>2</sub> {C≡Mo(CO) <sub>2</sub> (Tp*)} <sub>2</sub> (CO)(PPh <sub>3</sub> ) <sub>3</sub> ] <sub>2</sub> (Tp* = hydrotris(dimethylpyrazolyl)borate). <i>Organometallics</i> , 2009, 28, 6639-6641.	2.3	15
118	Reactions of [Ru(CO) <sub>2</sub> (PPh <sub>3</sub> ) <sub>3</sub> ] with Alkynylphosphonium Salts: Phosphaallenyldiene vs Phosphonioacetylide Coordination. <i>Organometallics</i> , 2009, 28, 4880-4885.	2.3	9
119	On the Nature of RuCl(dmsO) <sub>2</sub> {HB(mt) <sub>3</sub> } (mt = methimazolyl). <i>Organometallics</i> , 2009, 28, 488-492.	2.3	27
120	A Bis-Carbyne (Ethanediylidyne) Complex via the Catalytic Demercuration of a Mercury Bis(carbido) Complex. <i>Organometallics</i> , 2009, 28, 4394-4399.	2.3	57
121	The Interplay of Bis(tricarbido) and Dimetallaocstatetrayne Complexes of Platinum. <i>Organometallics</i> , 2009, 28, 4735-4740.	2.3	14
122	Bimetallic Dihydrobis(methimazolyl)borate Coordination: Molecular Structure [Mo <sub>2</sub> Au{1/4-H <sub>2</sub> B(mt) <sub>2</sub> }(PPh <sub>3</sub> )(CO) <sub>7</sub> ] <sub>2</sub> (mt = methimazolyl). <i>Organometallics</i> , 2009, 28, 1143-1147.	2.3	13
123	Boron Functionalization of Bis(pyrazolyl)borate Ligands: Molecular Structures of [RuX(PPh <sub>3</sub> ) <sub>2</sub> ]{(MeO) <sub>2</sub> B(pz) <sub>2</sub> } (X = H, Cl; pz = ) <i>J. Organomet. Chem.</i> 2009, 814, 1-14	1.0784314	59 / Overl
124	Iridium tricarbido complexes via transmetallation with tricarbido-mercurials. <i>Dalton Transactions</i> , 2009, , 3384.	3.3	8
125	Phosphino and Phosphonito Carbyne Complexes: [Mo(≡CX)(CO) <sub>2</sub> {HB(pzMe <sub>2</sub> ) <sub>3</sub> }] (X = PPh <sub>2</sub> , P(=O)(OEt) <sub>2</sub> ; pz) <i>J. Organomet. Chem.</i> 2009, 814, 1-14	2.3	52
126	A Donor-Stabilized Silanethione or a Si-Substituted Heterocyclic Platinum Carbene?. <i>Chemistry - A European Journal</i> , 2008, 14, 11300-11304.	3.3	31



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127	Palladastannatrane - a PdII-SnIV Dative Bond. European Journal of Inorganic Chemistry, 2008, 2008, 4225-4229.	2.0	52
128	Ring Opening of Organosilicon-Substituted Benzoxazolinone: A Convenient Route to Chelating Ureato and Carbamido Ligands. Organometallics, 2008, 27, 6579-6586.	2.3	22
129	Unlocking the metallaboratrane cage: reversible B-H activation in platinaboratranes. Dalton Transactions, 2008, , 201-203.	3.3	87
130	Isoselenocarbonyls via acetylenic Se activation. Dalton Transactions, 2008, , 3538.	3.3	37
131	7-Azaindol-7-ylborate: A Novel Bidentate N <sup>+</sup> BH <sub>3</sub> <sup>-</sup> Chelating Ligand. Organometallics, 2008, 27, 2350-2353.	2.3	31
132	Facile Generation of Lithiocarbyne Complexes: [M(η <sup>5</sup> -C <sub>5</sub> Li)(CO) <sub>2</sub> {HB(pzMe) <sub>2</sub> } <sub>3</sub> ] (M = Mo, W; pz = Pyrazol-1-yl). Organometallics, 2008, 27, 5177-5179.	2.3	79
133	Poly(methimazolyl)borato Nitrosyl Complexes of Molybdenum and Tungsten. Organometallics, 2008, 27, 4455-4463.	2.3	20
134	Alkynylselenolatoalkylidyne: [Mo(η <sup>5</sup> -C <sub>5</sub> SeC <sub>5</sub> CR)(CO) <sub>2</sub> {HB(pzMe) <sub>2</sub> } <sub>3</sub> ] (R = CMe <sub>3</sub> , SiMe <sub>3</sub> ; pzMe <sub>2</sub> = 3,5-Dimethylpyrazol-1-yl). Organometallics, 2008, 27, 341-345.	2.3	32
135	Near Linear Ta <sup>+</sup> H <sup>-</sup> B Geometry: [TaCl <sub>2</sub> (i-C <sub>5</sub> Me <sub>5</sub> )(η <sup>3</sup> -H <sub>3</sub> S, S <sup>2-</sup> -H <sub>2</sub> B(methimazolyl) <sub>2</sub> ]. Organometallics, 2008, 27, 2137-2140.	2.3	23
136	Synthesis of the Ruthenaboratranes [Ru(CS)(PPh) <sub>3</sub> ]{B(mt) <sub>3</sub> } and [Ru(CO)(CNR){B(mt) <sub>3</sub> }] (Ru <sup>+</sup> B <sup>-</sup> ) and [Ru(CO)(CNR){B(mt) <sub>3</sub> }] (Ru <sup>+</sup> B <sup>-</sup> ) (mt = methimazolyl, R =) Tj ETQq0 0 0 rgBT /Overlock 107f 50 377		
137	Reactions of [Mo(η <sup>5</sup> -C <sub>5</sub> Br)(CO) <sub>2</sub> {HB(pzMe) <sub>2</sub> } <sub>3</sub> ] (pz = pyrazol-1-yl) with Amines: Synthesis of Amino, Pyridinium, and Thiolato Carbyne Complexes. Organometallics, 2008, 27, 4532-4540.	2.3	26
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