

# Andrew E H Wheatley

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/3652425/andrew-e-h-wheatley-publications-by-year.pdf>  
**Version:** 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

109 papers	2,278 citations	28 h-index	42 g-index
112 ext. papers	2,526 ext. citations	7 avg, IF	4.78 L-index

#	Paper	IF	Citations
109	Recent Development in the Solution Structural Chemistry of Main Group Organometallics <b>2022</b> , 271-316		
108	The Road to Aromatic Functionalization by Mixed-metal Ate Chemistry <b>2022</b> , 1-48		
107	A reusable magnetic nanocatalyst for bio-fuel additives: the ultrasound-assisted synthesis of solketal. <i>Sustainable Energy and Fuels</i> , <b>2021</b> , 5, 2362-2372	5.8	5
106	A reusable catalyst based on CuO hexapods and a CuO-Ag composite for the highly efficient reduction of nitrophenols.. <i>RSC Advances</i> , <b>2021</b> , 11, 13193-13200	3.7	1
105	Visible light photocatalysts from low-grade iron ore: the environmentally benign production of magnetite/carbon (FeO/C) nanocomposites. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 1	5.1	1
104	Carbon dots-magnetic nanocomposites for the detection and removal of Hg. <i>Food Chemistry</i> , <b>2021</b> , 364, 130366	8.5	7
103	A One-Pot Route to Faceted FePt-Fe <sub>3</sub> O <sub>4</sub> Dumbbells: Probing Morphology-Catalytic Activity Effects in O <sub>2</sub> Reduction Catalysis. <i>Advanced Functional Materials</i> , <b>2020</b> , 30, 2002633	15.6	8
102	Shaping the Future of Fuel: Monolithic Metal-Organic Frameworks for High-Density Gas Storage. <i>Journal of the American Chemical Society</i> , <b>2020</b> , 142, 8541-8549	16.4	82
101	Lipshutz-type bis(amido)argentates for directed argentation. <i>Chemical Science</i> , <b>2020</b> , 11, 1855-1861	9.4	2
100	Comprehensive Experimental and Theoretical Study of the CO + NO Reaction Catalyzed by Au/Ni Nanoparticles. <i>ACS Catalysis</i> , <b>2019</b> , 9, 4919-4929	13.1	10
99	A simple one-step synthetic route to access a range of metal-doped polyoxovanadate clusters. <i>Dalton Transactions</i> , <b>2019</b> , 48, 4555-4564	4.3	3
98	A new route for the efficient metalation of unfunctionalized aromatics. <i>Chemical Science</i> , <b>2019</b> , 10, 3385-3400	9.4	2
97	Action of Organoaluminum Reagents on Esters: Alkene Production and the Degradation of Synthetic Lubricants. <i>Organometallics</i> , <b>2019</b> , 38, 395-408	3.8	1
96	Sol-Gel Synthesis of Robust Metal-Organic Frameworks for Nanoparticle Encapsulation. <i>Advanced Functional Materials</i> , <b>2018</b> , 28, 1705588	15.6	43
95	N-Alkylation of functionalized amines with alcohols using a copper-gold mixed photocatalytic system. <i>Scientific Reports</i> , <b>2018</b> , 8, 6931	4.9	23
94	Reusable Immobilized Iron(II) Nanoparticle Precatalysts for Ligand-Free Kumada Coupling. <i>ACS Applied Nano Materials</i> , <b>2018</b> , 1, 6950-6958	5.6	6
93	Single-Source Bismuth (Transition Metal) Polyoxovanadate Precursors for the Scalable Synthesis of Doped BiVO Photoanodes. <i>Advanced Materials</i> , <b>2018</b> , 30, e1804033	24	31

92	Photocatalytic N-Methylation of Amines over Pd/TiO <sub>2</sub> for the Functionalization of Heterocycles and Pharmaceutical Intermediates. <i>ACS Sustainable Chemistry and Engineering</i> , <b>2018</b> , 6, 15419-15424	8.3	27
91	Advances in the Synthesis and Long-Term Protection of Zero-Valent Iron Nanoparticles. <i>Particle and Particle Systems Characterization</i> , <b>2018</b> , 35, 1800120	3.1	8
90	Metal exchange in lithiocuprates: implications for our understanding of structure and reactivity. <i>Chemical Science</i> , <b>2017</b> , 8, 4904-4916	9.4	5
89	Harnessing Surface-Functionalized Metal-Organic Frameworks for Selective Tumor Cell Capture. <i>Chemistry of Materials</i> , <b>2017</b> , 29, 8052-8056	9.6	29
88	Reactions of Trimethylaluminium: Modelling the Chemical Degradation of Synthetic Lubricants. <i>Chemistry - A European Journal</i> , <b>2017</b> , 23, 167-175	4.8	6
87	Selective hydrogenation of arenes to cyclohexanes in water catalyzed by chitin-supported ruthenium nanoparticles. <i>Catalysis Science and Technology</i> , <b>2016</b> , 6, 5801-5805	5.5	12
86	Facile synthesis of SnO <sub>2</sub> -PbS nanocomposites with controlled structure for applications in photocatalysis. <i>Nanoscale</i> , <b>2016</b> , 8, 2727-39	7.7	44
85	Extending motifs in lithiocuprate chemistry: unexpected structural diversity in thiocyanate complexes. <i>Dalton Transactions</i> , <b>2016</b> , 45, 6094-104	4.3	5
84	A New Method for Determining the Composition of Core-Shell Nanoparticles via Dual-EDX+EELS Spectrum Imaging. <i>Particle and Particle Systems Characterization</i> , <b>2016</b> , 33, 749-755	3.1	3
83	Hydration of nitriles to amides by a chitin-supported ruthenium catalyst. <i>RSC Advances</i> , <b>2015</b> , 5, 12152-12160	3.7	42
82	Multicomponent signal unmixing from nanoheterostructures: overcoming the traditional challenges of nanoscale X-ray analysis via machine learning. <i>Nano Letters</i> , <b>2015</b> , 15, 2716-20	11.5	39
81	Overcoming Traditional Challenges in Nano-scale X-ray Characterization Using Independent Component Analysis. <i>Microscopy and Microanalysis</i> , <b>2015</b> , 21, 1227-1228	0.5	
80	New avenues in the directed deprotometallation of aromatics: recent advances in directed cupration. <i>Dalton Transactions</i> , <b>2014</b> , 43, 14181-14203	4.3	24
79	Neutron Diffraction Characterization of C <sub>6</sub> H <sub>6</sub> -Li Interactions in a Lithium Aluminate Polymer. <i>Organometallics</i> , <b>2014</b> , 33, 3919-3923	3.8	10
78	Systematic Control of Size and Morphology in the Synthesis of Gold Nanoparticles. <i>Particle and Particle Systems Characterization</i> , <b>2014</b> , 31, 571-579	3.1	19
77	Structural effects in lithiocuprate chemistry: the elucidation of reactive pentametallic complexes. <i>Chemistry - A European Journal</i> , <b>2014</b> , 20, 3908-12	4.8	9
76	Towards the Synthesis of Guanidinate- and Amidinate-Bridged Dimers of Mn and Ni. <i>Australian Journal of Chemistry</i> , <b>2014</b> , 67, 1081	1.2	7
75	Reactions of Cp <sub>2</sub> M (M = Ni, V) with dilithium diamido-aryl reagents; retention and oxidation of the transition metal ions. <i>Dalton Transactions</i> , <b>2013</b> , 42, 13923-30	4.3	4

74	New routes to Cu(I)/Cu nanocatalysts for the multicomponent click synthesis of 1,2,3-triazoles. <i>Nanoscale</i> , <b>2013</b> , 5, 342-50	7.7	43
73	Characterisation of Co@Fe <sub>3</sub> O <sub>4</sub> core@shell nanoparticles using advanced electron microscopy. <i>Nanoscale</i> , <b>2013</b> , 5, 5765-72	7.7	40
72	A Kinetic Study on the Cu(0)-Catalyzed Ullmann-Type Nucleophilic Aromatic Substitution C-O Coupling of Potassium Phenolate and 4-Chloropyridine. <i>Industrial &amp; Engineering Chemistry Research</i> , <b>2013</b> , 52, 18206-18214	3.9	4
71	New Cu-based catalysts supported on TiO <sub>2</sub> films for Ullmann S(N)Ar-type C-O coupling reactions. <i>Chemistry - A European Journal</i> , <b>2012</b> , 18, 1800-10	4.8	13
70	The Mechanism of the Stereospecific Intramolecular Arylation of Lithiated Ureas: The Role of Li+ Probed by Electronic Structure Calculations, and by NMR and IR Spectroscopy. <i>European Journal of Organic Chemistry</i> , <b>2012</b> , 2012, 731-743	3.2	29
69	Amidocuprates for Directed ortho Cupration: Structural Study, Mechanistic Investigation, and Chemical Requirements. <i>Angewandte Chemie</i> , <b>2012</b> , 124, 12247-12251	3.6	1
68	Amidocuprates for directed ortho cupration: structural study, mechanistic investigation, and chemical requirements. <i>Angewandte Chemie - International Edition</i> , <b>2012</b> , 51, 12081-5	16.4	16
67	The redox effect of the [1,2-(NH) <sub>2</sub> C <sub>6</sub> H <sub>4</sub> ] <sub>2</sub> - ligand in the formation of transition metal compounds. <i>Chemical Communications</i> , <b>2012</b> , 48, 11298-300	5.8	7
66	Expanding the tools available for direct ortho cupration--targeting lithium phosphidocuprates. <i>Dalton Transactions</i> , <b>2012</b> , 41, 6148-54	4.3	6
65	Synthesis, structure and unique reactivity of the ethylzinc derivative of a bicyclic guanidine. <i>Dalton Transactions</i> , <b>2012</b> , 41, 5934-8	4.3	29
64	On the control of secondary carbanion structure utilising ligand effects during directed metallation. <i>Beilstein Journal of Organic Chemistry</i> , <b>2012</b> , 8, 50-60	2.5	5
63	Structure and Bonding of the Manganese(II) Phosphide Complex (t-BuPH <sub>2</sub> )(t-Bu-Cp)Mn{[t-BuPH]} <sub>2</sub> Mn(Cp)(t-BuPH <sub>2</sub> ). <i>Organometallics</i> , <b>2012</b> , 31, 23-26	3.8	17
62	Lithiated tertiary carbanions display variable coordination modes: evidence from DFT and NMR studies. <i>Chemistry - A European Journal</i> , <b>2012</b> , 18, 11036-45	4.8	5
61	Ligand effects in the formation of tertiary carbanions from substituted tertiary aromatic amides. <i>Chemistry - A European Journal</i> , <b>2011</b> , 17, 8078-84	4.8	15
60	Deprotonative metalation of chloro- and bromopyridines using amido-based bimetallic species and regioselectivity-computed CH acidity relationships. <i>Chemistry - A European Journal</i> , <b>2011</b> , 17, 13284-97	4.8	48
59	A quadruply-bonded [Cr <sub>2</sub> (guanidinate) <sub>4</sub> ] <sup>4-</sup> tetraanion. <i>Chemical Communications</i> , <b>2011</b> , 47, 4120-2	5.8	12
58	Nanoparticulate PdZn--pathways towards the synthetic control of nanosurface properties. <i>Nanotechnology</i> , <b>2011</b> , 22, 205701	3.4	13
57	Fullerene-based one-dimensional crystalline nanopolymer formed through topochemical transformation of the parent nanowire. <i>Physical Review B</i> , <b>2010</b> , 81,	3.3	23

56	Cu-Based Nanoalloys in the Base-Free Ullmann Heterocycle-Aryl Ether Synthesis. <i>Organic Process Research and Development</i> , <b>2010</b> , 14, 644-649	3.9	23
55	Nanoparticulate copper--routes towards oxidative stability. <i>Dalton Transactions</i> , <b>2010</b> , 39, 6496-502	4.3	45
54	Nanoparticulate PdZn as a Novel Catalyst for ZnO Nanowire Growth. <i>Nanoscale Research Letters</i> , <b>2010</b> , 5, 904-7	5	5
53	Metal-Hydride Bonding in Higher Alkali Metal Boron Monohydrides. <i>European Journal of Inorganic Chemistry</i> , <b>2009</b> , 2009, 5010-5016	2.3	11
52	Confined palladium colloids in mesoporous frameworks for carbon nanotube growth. <i>Journal of Materials Science</i> , <b>2009</b> , 44, 6563-6570	4.3	9
51	Gilman-Type versus Lipshutz-Type Reagents: Competition in Lithiocuprate Chemistry. <i>Organometallics</i> , <b>2009</b> , 28, 38-41	3.8	32
50	Capillary microreactors wall-coated with mesoporous titania thin film catalyst supports. <i>Lab on a Chip</i> , <b>2009</b> , 9, 503-6	7.2	84
49	Hydride encapsulation by molecular alkali-metal clusters. <i>Dalton Transactions</i> , <b>2008</b> , 3378-97	4.3	19
48	Mixed alkylamido aluminate as a kinetically controlled base. <i>Journal of the American Chemical Society</i> , <b>2008</b> , 130, 16193-200	16.4	69
47	Suppressing the Anionic Fries Rearrangement of Aryl Dialkylcarbamates; the Isolation of a Crystalline ortho-Deprotonated Carbamate. <i>European Journal of Organic Chemistry</i> , <b>2008</b> , 2008, 644-647 <sup>3.2</sup>		28
46	Stepwise nucleophilic substitution of manganocene, syntheses and structures of the dimer [CpMn(hpp)] <sub>2</sub> and the unusual manganate cage [LiMn(hpp) <sub>3</sub> ] <sub>2</sub> (hppH = 1,3,4,6,7,8-hexahydro-2H-pyrimido[1,2,a]pyrimidine). <i>Dalton Transactions</i> , <b>2007</b> , 1570-2	4.3	16
45	An aluminum ate base: its design, structure, function, and reaction mechanism. <i>Journal of the American Chemical Society</i> , <b>2007</b> , 129, 1921-30	16.4	177
44	On the kinetic and thermodynamic reactivity of lithium di(alkyl)amidozincate bases in directed ortho metalation. <i>Journal of the American Chemical Society</i> , <b>2007</b> , 129, 12734-8	16.4	84
43	Trapping of oligomeric cyclopentadienyllithium cationic and anionic fragments by a V[triple bond]V-bonded ligand. <i>Angewandte Chemie - International Edition</i> , <b>2007</b> , 46, 5425-7	16.4	27
42	Direct ortho cupration: a new route to regioselectively functionalized aromatics. <i>Journal of the American Chemical Society</i> , <b>2007</b> , 129, 15102-3	16.4	113
41	Encapsulation of hydride by molecular main group metal clusters: manipulating the source and coordination sphere of the interstitial ion. <i>Dalton Transactions</i> , <b>2006</b> , 5574-82	4.3	30
40	TOWARD AN UNDERSTANDING OF THE OXYGEN SCAVENGING PROPERTIES OF LITHIUM ZINCATES. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , <b>2004</b> , 179, 929-930	1	1
39	Controlling chemoselectivity in the lithiation of substituted aromatic tertiary amides. <i>Angewandte Chemie - International Edition</i> , <b>2004</b> , 43, 2135-8	16.4	25

38	Controlling Chemoselectivity in the Lithiation of Substituted Aromatic Tertiary Amides. <i>Angewandte Chemie</i> , <b>2004</b> , 116, 2187-2190	3.6	10
37	Recent developments in the synthetic and structural chemistry of lithium zincates. <i>New Journal of Chemistry</i> , <b>2004</b> , 28, 435	3.6	39
36	Fast racemisation and slow epimerisation of laterally lithiated amides: stereochemical evidence for the mechanism of inversion of amide-substituted benzyllithiums. <i>Chemical Communications</i> , <b>2004</b> , 228-9	5.8	19
35	Syntheses, structures and magnetic properties of Mn(II) dimers [CpMn(micro-X)] <sub>2</sub> (Cp = C <sub>5</sub> H <sub>5</sub> ; X = RNH, R <sub>1</sub> R <sub>2</sub> N, C[triple bond]CR). <i>Dalton Transactions</i> , <b>2004</b> , 3481-7	4.3	35
34	Hydride Encapsulation by a Molecular Main-Group-Metal Cluster: Single-Crystal Neutron Diffraction Structure of [Ph(2-C <sub>5</sub> H <sub>4</sub> N)N]6HLi <sup>8</sup> +. <i>Organometallics</i> , <b>2004</b> , 23, 4527-4530	3.8	22
33	The structural characteristics of organozinc complexes incorporating N,NPbidentate ligands. <i>Dalton Transactions</i> , <b>2004</b> , 3568-74	4.3	46
32	Ligand and Metal Effects on the Formation of Main-Group Polyhedral Clusters. <i>Angewandte Chemie</i> , <b>2003</b> , 115, 5751-5754	3.6	17
31	Ligand and Metal Effects on the Formation of Main-Group Polyhedral Clusters. <i>Angewandte Chemie</i> , <b>2003</b> , 115, 6099-6099	3.6	
30	Ligand and metal effects on the formation of main-group polyhedral clusters. <i>Angewandte Chemie - International Edition</i> , <b>2003</b> , 42, 5593-6	16.4	42
29	Ligand and Metal Effects on the Formation of Main-Group Polyhedral Clusters. <i>Angewandte Chemie - International Edition</i> , <b>2003</b> , 42, 5919-5919	16.4	
28	New motifs in lithium zincate chemistry: a solid-state structural study of PhC(O)N(R)ZnR' <sub>2</sub> Li <sup>2</sup> thf (R, R' = alkyl, aryl) and [PhC(O)N(Ph)Li <sup>1</sup> thf][PhC(O)N(Ph)Zn(But) <sub>2</sub> Li <sup>1</sup> thf]. <i>Dalton Transactions</i> , <b>2003</b> , 1001-1008	4.3	15
27	Variations in the solid-state, solution and theoretical structures of a laterally deprotonated aromatic tertiary amide. <i>Chemical Communications</i> , <b>2003</b> , 1694-1695	5.8	17
26	The Synthesis and Structural Properties of Aluminium Oxide, Hydroxide and Organooxide Compounds. <i>Structure and Bonding</i> , <b>2003</b> , 67-139	0.9	8
25	Synthesis and structure of [Sb(ENCy)] <sub>2</sub> (EN) <sub>3</sub> (Li <sup>1</sup> THF) <sub>3</sub> (LiNNH), containing a macrocyclic [Sb(ENCy)] <sub>2</sub> N <sub>3</sub> <sup>3-</sup> trianion. <i>Dalton Transactions RSC</i> , <b>2002</b> , 481-483		11
24	A solid state and theoretical study of the solvent effects controlling the mono- and di-lithiation of aromatic primary amines. <i>Dalton Transactions RSC</i> , <b>2002</b> , 2505		12
23	Oxygen scavenging by lithium zincates: the synthesis, structural characterisation and derivatisation of [Ph(2-C <sub>5</sub> H <sub>4</sub> N)N] <sub>2</sub> ZnRLi <sup>1</sup> thf (R = But, Bun; n = 1, 2). <i>Dalton Transactions RSC</i> , <b>2002</b> , 3129-3134		10
22	Ligand Effects in the Syntheses of Molecular Main Group Metal Species Containing Interstitial Hydride. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , <b>2001</b> , 168, 93-98	1	2
21	N,N-Diisopropyl-1-naphthamide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2001</b> , 57, o292-o294		5

20	Lithium Alkylselenolates and -tellurolates [A Solid-State and Solution Structural Study. <i>European Journal of Inorganic Chemistry</i> , <b>2001</b> , 2001, 1411-1413	2.3	12
19	Kristallographische Befunde zur Struktur ortholithierter aromatischer tertiärer Amide. <i>Angewandte Chemie</i> , <b>2001</b> , 113, 1282-1285	3.6	10
18	Oxygen capture by lithiated organozinc reagents containing aromatic 2-pyridylamide ligands. <i>Chemistry - A European Journal</i> , <b>2001</b> , 7, 3696-704	4.8	25
17	The First Crystallographic Evidence for the Structures of ortho-Lithiated Aromatic Tertiary Amides. <i>Angewandte Chemie - International Edition</i> , <b>2001</b> , 40, 1238-1240	16.4	38
16	Selective Oxygen Capture in Lithium Zincate Chemistry. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , <b>2001</b> , 169, 309-312	1	
15	The crystallographic observation of molecular lithium oxide: synthesis and solid-state structure of [Me <sub>2</sub> AlN(2-C <sub>5</sub> H <sub>4</sub> N)Ph] <sub>2</sub> (O)Li <sub>2</sub> ·2THF. <i>Dalton Transactions RSC</i> , <b>2001</b> , 2838-2843		17
14	Solvent-dependent assembly of mixed-metal N,N'-diphenylbenzamidinate oxide and alkoxide complexes. <i>Dalton Transactions RSC</i> , <b>2001</b> , 3173-3178		26
13	The oxygen scavenging properties of alkali metal-containing organometallic compounds. <i>Chemical Society Reviews</i> , <b>2001</b> , 30, 265-273	58.5	51
12	The First Crystallographic Evidence for the Structures of ortho-Lithiated Aromatic Tertiary Amides <b>2001</b> , 40, 1238		4
11	An Investigation of the Structural Diversities of Lithiated HMPA Complexes of o-Mercaptopyridine and Trithiocyanuric Acid: Syntheses, Crystal structures and Model Molecular Orbital Calculations. <i>Journal of Molecular Modeling</i> , <b>2000</b> , 6, 234-247	2	10
10	Selective oxygen capture to give a unique mixed-anion lithium aluminate: the synthesis and solid-state structure of {[PhC(O)N(Me)Al(Me)(But)OMe]Li}[PhC(O)N(Me)Al(Me)(OBut)OMe]Li <sub>2</sub> . <i>Chemical Communications</i> , <b>2000</b> , 193-194	5.8	9
9	Selective oxygen capture by lithium aluminates: a solid state and theoretical structural study. <i>Dalton Transactions RSC</i> , <b>2000</b> , 4304-4311		10
8	Selective oxygen capture in lithium zincate chemistry: the syntheses and solid-state structures of (μ-O)Zn <sub>4</sub> [N(2-C <sub>5</sub> H <sub>4</sub> N)Bz] <sub>6</sub> and But(μ <sub>3</sub> -O)Li <sub>3</sub> (μ <sub>3</sub> -O)Zn <sub>3</sub> [N(2-C <sub>5</sub> H <sub>4</sub> N)Me] <sub>6</sub> (Bz = benzyl). <i>Chemical Communications</i> , <b>2000</b> , 1819-1820	5.8	14
7	The First Bismuth Phosphide Complex: [Li(thf) <sub>4</sub> ]+[{(tBuP) <sub>3</sub> } <sub>2</sub> Bi]· <i>Angewandte Chemie - International Edition</i> , <b>1999</b> , 38, 3053-3055	16.4	10
6	The First Molecular Main Group Metal Species Containing Interstitial Hydride. <i>Angewandte Chemie - International Edition</i> , <b>1999</b> , 38, 3367-3370	16.4	46
5	Reaction of ortho-Methylbenzonitrile with Lithium N,N,N'-Trimethylethylenediamide: Assembly and Crystal Structure of a Primary IsoquinolinoamidolithiumSecondary Amine Complex. <i>European Journal of Inorganic Chemistry</i> , <b>1998</b> , 1998, 879-883	2.3	12
4	The First Solid-State Structure of a Lithiated Diazomethane with C≡Li and N≡Li Bonds: {[Me <sub>3</sub> SiC(Li)N <sub>2</sub> ] <sub>2</sub> ·2THF}· <i>European Journal of Organic Chemistry</i> , <b>1998</b> , 1998, 861-864	3.2	8
3	Synthesis and Structure of the Heterobimetallic Ladder Complex [ {(MesNH)Sn(ENma)} <sub>2</sub> (Li·2THF) <sub>2</sub> ] (Mes = 2,4,6-Me <sub>3</sub> C <sub>6</sub> H <sub>2</sub> , ma = 2-MeOC <sub>6</sub> H <sub>4</sub> ). <i>Inorganic Chemistry</i> , <b>1998</b> , 37, 2602-2604	5.1	4



2	Inhibition of the Cyclotrimerization of Benzonitrile and the Likely Mechanism of the Cyclotrimerization Process: Structure of a New Tetrameric $\pi$ -Amino Lithium Imide Demonstrating Intramolecular Stabilization of the Metal Centers. <i>Organometallics</i> , <b>1997</b> , 16, 2223-2225	3.8	12
1	Syntheses and Structures of $[\text{Sn}\{\text{NR}\}_2\{\text{Sn}(\text{NMe}_2)\}_2]$ : Model Intermediates in the Formation of Imido Group 14 Cages and Rings [R = 2,6-Pri <sub>2</sub> C <sub>6</sub> H <sub>3</sub> (Dipp), 2,4,6-Me <sub>3</sub> C <sub>6</sub> H <sub>2</sub> (Mes)]. <i>Inorganic Chemistry</i> , <b>1997</b> , 36, 5202-5205	5.1	8