

# Andreas Decken

## List of Publications by Year in descending order

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2871  
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#	ARTICLE	IF	CITATIONS
1	Rhodium Carbene Complexes: Highly Selective Catalysts for the Hydroformylation of Styrene Derivatives. <i>Organometallics</i> , 2000, 19, 3459-3461.	2.3	127
2	Aluminum salen and salan complexes in the ring-opening polymerization of cyclic esters: Controlled immortal and copolymerization of <i>&lt; i&gt;rac&lt;/i&gt;</i> <sup>12</sup> <i>&lt; i&gt;butyrolactone and &lt; i&gt;rac&lt;/i&gt;</i> <sup>12</sup> <i>&lt; i&gt;lactide. Journal of Polymer Science Part A</i> , 2013, 51, 1137-1146.	2.3	100
3	Approaching the Gas-Phase Structures of [AgS8] <sup>+</sup> and [AgS16] <sup>+</sup> in the Solid State. <i>Chemistry - A European Journal</i> , 2002, 8, 3386-3401.	3.3	92
4	New Single-Source Precursor Approach to Gallium Nitride. <i>Journal of the American Chemical Society</i> , 1995, 117, 5893-5894.	13.7	86
5	Gallium-Containing 6.pi.-Electron Ring Systems. <i>Journal of the American Chemical Society</i> , 1995, 117, 5421-5422.	13.7	85
6	Preparation and Solid-State Characterization of Mixed-Ligand Coordination/Organometallic Oligomers and Polymers of Copper(I) and Silver(I) Using Diphosphine and Mono- and Diisocyanide Ligands. <i>Inorganic Chemistry</i> , 2004, 43, 3127-3135.	4.0	75
7	Synthesis and antifungal and antibacterial bioactivity of cyclic diamines containing boronate esters. <i>New Journal of Chemistry</i> , 2003, 27, 1419.	2.8	67
8	Palladium(II) Schiff base complexes derived from sulfanilamides and aminobenzothiazoles. <i>Transition Metal Chemistry</i> , 2005, 30, 411-418.	1.4	60
9	Group 13 Halides and Hydrides with o-(Aminomethyl)phenyl Substituents. <i>Organometallics</i> , 1995, 14, 2400-2406.	2.3	58
10	A gentle and efficient route for the deoxygenation of sulfoxides using catecholborane (HBcat). Tj ETQq0 0 0 rgBT /Overlock 1.4 10 Tf 50 382	1.4	57
11	Pyridyl benzimidazole, benzoxazole, and benzothiazole platinum complexes. <i>Polyhedron</i> , 2004, 23, 155-160.	2.2	57
12	Prototypical Phosphorus Analogues of Ethane: General and Versatile Synthetic Approaches to Hexaalkylated P <sup>3</sup> P Diphosphonium Cations. <i>Journal of the American Chemical Society</i> , 2007, 129, 7969-7976.	13.7	57
13	Preparation and Characterization of a Ligand-Stabilized Trimethylphosphane Dication. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 4868-4872.	2.0	56
14	Silver(I) Complexes of the Weakly Coordinating Solvents SO <sub>2</sub> and CH <sub>2</sub> Cl <sub>2</sub> : Crystal Structures, Bonding, and Energetics of [Ag(OSO) <sub>2</sub> ][Al{OC(CF <sub>3</sub> ) <sub>3</sub> } <sub>3</sub> ] <sub>4</sub> , [Ag(OSO) <sub>2</sub> ][SbF <sub>6</sub> ], and [Ag(CH <sub>2</sub> Cl <sub>2</sub> ) <sub>2</sub> ][SbF <sub>6</sub> ]. <i>Chemistry - A European Journal</i> , 2009, 15, 6504-6517.	3.3	55
15	Cyclic Dimethylsiloxanes as Pseudo Crown Ethers: Syntheses and Characterization of Li(Me <sub>2</sub> SiO) <sub>5</sub> [Al{OC(CF <sub>3</sub> ) <sub>3</sub> } <sub>4</sub> ], Li(Me <sub>2</sub> SiO) <sub>6</sub> [Al{OC(CF <sub>3</sub> ) <sub>3</sub> } <sub>4</sub> ], and Li(Me <sub>2</sub> SiO) <sub>6</sub> [Al{OC(CF <sub>3</sub> ) <sub>2</sub> Ph} <sub>4</sub> ]. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 2773-2777.	13.8	53
16	The reaction of Li[Al(OR) <sub>4</sub> ] R = OC(CF <sub>3</sub> ) <sub>2</sub> Ph, OC(CF <sub>3</sub> ) <sub>3</sub> with NO/NO <sub>2</sub> giving NO[Al(OR) <sub>4</sub> ], Li[NO <sub>3</sub> ] and N <sub>2</sub> O. The synthesis of NO[Al(OR) <sub>4</sub> ] from Li[Al(OR) <sub>4</sub> ] and NO[SbF <sub>6</sub> ] in sulfur dioxide solution. <i>Dalton Transactions</i> , 2004, , 2496-2504.	3.3	48
17	Facile haptotropic shifts in organometallic complexes of 4H-cyclopenta[def]phenanthrene via naphthalene-type transition states: synthetic, x-ray crystallographic, NMR spectroscopic, and EHMO studies. <i>Journal of the American Chemical Society</i> , 1993, 115, 7275-7284.	13.7	47
18	Bonding of Phosphinidene or Arsenidene Fragments to a Fluorenylidene. Interrelationships between Phosphaalkenes or Arsaaalkenes and Donor-Acceptor Complexes. <i>Inorganic Chemistry</i> , 1997, 36, 3741-3744.	4.0	43

#	ARTICLE	IF	CITATIONS
19	Acycliccatena-Diphosphinodiphosphonium Dications $[R_3P-PR\ddot{A}-PR\ddot{A}-PR_3]^{2+}$ or Bisphosphine $\ddot{A}$ Diphosphenium Complexes $[R_3P\ddot{A}^+PR\ddot{A}-PR\ddot{A}-PR_3]^{2+\text{\AA}}$ Synthesis by Reductive $P\ddot{A}\text{-P}$ Coupling of $[R_3P-PR\ddot{A}-Cl]$ +and Phosphine Ligand Exchange. Journal of the American Chemical Society, 2006, 128, 9632-9633.	13.7	43
20	Organometallic Oligomers Based on 1,8-Diisocyano-p-menthane (dmb): $\text{\AA}$ Syntheses and Characterization of the $\{[M(\text{diphos})(\text{dmb})]\text{BF}_4\}_n$ and $\{[\text{Pd}_2(\text{diphos})_2(\text{dmb})](\text{ClO}_4)_2\}_n$ Materials ( $M = \text{Cu}, \text{Ag}$ ; diphos = dppe,) Tj ETQq1 1 0.784314 rgBT /Overlock	4.0	40
21	New developments in the chemistry of organoaluminum and organogallium hydrides. Journal of Organometallic Chemistry, 1995, 500, 81-88.	1.8	40
22	Preparation, Characterization, X-ray Crystal Structure, and Energetics of Cesium 5-Cyano-1,2,3,4-Tetrazolate: $\text{\AA}$ $\text{Cs}[NCCNNN]$ . Inorganic Chemistry, 2000, 39, 1840-1848.	4.0	40
23	Synthesis, characterization, and cytotoxicities of palladium(II) and platinum(II) complexes containing fluorinated pyridinecarboxaldimines. Polyhedron, 2004, 23, 2169-2176.	2.2	39
24	The Autoionization of $[\text{TiF}_4]$ by Cation Complexation with [15]Crown-5 To Give $[\text{TiF}_2([15]\text{crown-5})][\text{Ti}_4\text{F}_{18}]$ Containing the Tetrahedral $[\text{Ti}_4\text{F}_{18}]^{2-}$ Ion. Angewandte Chemie - International Edition, 2005, 44, 7958-7961.	13.8	39
25	Structure and Bonding of Titanocene Amidoborane Complexes: A Common Bonding Motif with Their $\text{I}^2$ -Agostic Organometallic Counterparts. Organometallics, 2010, 29, 5769-5772.	2.3	39
26	Synthesis and Characterization of 8-(Dimethylamino)-1-naphthyl Derivatives of Aluminum, Gallium, and Indium. Inorganic Chemistry, 2000, 39, 27-31.	4.0	38
27	Ring Systems Containing Anionic and Cationic Gallium Centers: $\text{\AA}$ Structural and Bonding Considerations. Inorganic Chemistry, 1996, 35, 6651-6655.	4.0	37
28	Synthesis, Characterization, and Antifungal Activity of Boron $\text{C=O}$ Containing Thiosemicarbazones. Chemistry and Biodiversity, 2008, 5, 2415-2422.	2.1	36
29	The Phosphinoboration of $\langle i \rangle N \langle /i \rangle$ Heterocycles. Chemistry - A European Journal, 2017, 23, 14485-14499.	3.3	35
30	Synthesis and Ligative Behavior of a Gallacyclopentadiene. Angewandte Chemie International Edition in English, 1994, 33, 1370-1372.	4.4	34
31	Reactions of a Cyclodimethylsiloxane ( $\text{Me}_{2\text{SiO}}_2$ ) $\text{SiO}_2$ with Silver Salts or Weakly Coordinating Anions; Crystal Structures of $[\text{Ag}(\text{Me}_{2\text{SiO}}_2)_2][\text{Al}]$ ( $[\text{Al}] =$ Tj ETQq1 1 0.784314 rgBT /Overlock	4.0	34
32	$[\text{Ag}(18\text{-Crown-6})]_2[\text{SbF}_6]_2$ . Inorganic Chemistry, 2013, 52, 3113-3126.	4.0	34
33	Preparation and Properties of a Closo Nitride Cluster, the Cubane $[(\text{C}_5\text{Me}_5)\text{V}(\text{N})_4]$ . Organometallics, 1996, 15, 1758-1759.	2.3	33
34	Haptotropic Shifts in $(\text{C}_5\text{H}_5)\text{Fe}$ and $\text{Mn}(\text{CO})_3$ Complexes of 4H-Cyclopenta[def]phenanthrene (cppH): $\text{\AA}$ X-ray Crystal Structure and NMR Fluxionality of $(\text{C}_5\text{H}_5)\text{Mn}(\text{CO})_3(\text{PEt}_3)_2$ . Organometallics, 1997, 16, 1308-1315.	2.3	33
35	Organometallic Complexes of Benzannelated Phospholyls: $\text{C}_6\text{H}_5\text{CH}_2\text{P}(\text{Ph})_2\text{Cl}$ Synthesis and Characterization of Benzophospholyl and the First iso-Benzophospholyl Metal Complexes. Organometallics, 2004, 23, 3683-3693.	2.3	33
36	Synthesis, structure determination, and hydroformylation activity of N-heterocyclic carbene complexes of rhodium. Canadian Journal of Chemistry, 2005, 83, 943-957.	1.1	32
37	Cyclodimethylsiloxane ( $\text{Me}_2\text{SiO})_m$ ( $m = 3\text{-}6$ ) Ring Transformations on Reactions with $\text{AgSbF}_6$ ; Crystal Structure of $\text{Ag}(\text{Me}_2\text{SiO})_7\text{SbF}_6$ . European Journal of Inorganic Chemistry, 2006, 2006, 4033-4036.	2.0	32

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37	Ring-opening polymerization of <i>rac</i> -lactide and $\mu$ -caprolactone using zinc and calcium salicylaldiminato complexes. Canadian Journal of Chemistry, 2012, 90, 419-426.	1.1	31
38	Synthesis, characterization, and cytotoxicities of platinum(II) complexes bearing pyridinecarboxaldimines containing bulky aromatic groups. Inorganica Chimica Acta, 2005, 358, 63-69.	2.4	30
39	Metastable Se6 as a ligand for Ag+: from isolated molecular to polymeric 1D and 2D structures. Dalton Transactions, 2011, 40, 5865.	3.3	30
40	Organometallic Halides: Preparation and Physical and Chemical Properties of Tris[( <i>i</i> -pentamethylcyclopentadienyl)dichlorovanadium], [( <i>i</i> -C5Me5)V( $\text{t}\text{i}$ /4-Cl)2]3. Organometallics, 1997, 16, 1865-1869.	2.3	27
41	Synthesis and in vitro reactivity of <i>cis</i> -dichloro-(pyridin-2-ylcarboxaldimine)platinum(II) complexes with DNA. Canadian Journal of Chemistry, 2003, 81, 269-274.	1.1	26
42	Characterization of the Diradical $\text{NSNSC}^{\cdot\ddot{\text{C}}}\text{CNSSN}$ and $[\text{NSNSC}^{\cdot\ddot{\text{C}}}\text{CNSSN}]^{\cdot\ddot{\text{C}}}$ [MF6] <sub>n</sub> ( <i>i</i> = 1, 2). The First Observation of an Excited Triplet State in Dimers of $\text{7}^{\text{t}\text{i}}$ $\text{CNSSN}$ Radicals. Inorganic Chemistry, 2007, 46, 7436-7457.	4.0	26
43	Aluminium salophen and salen initiators in the ring-opening polymerisation of <i>rac</i> -lactide and <i>rac</i> - $\text{l}^2$ -butyrolactone: Electronic effects on stereoselectivity and polymerisation rates. Journal of Organometallic Chemistry, 2013, 745-746, 335-340.	1.8	26
44	Mixed-Ligand Organometallic Polymers Containing the $\text{Pd}_2(\text{dm})_2(\text{diphos})_2^+$ Fragment: Properties of the $\{\text{Pd}_2(\text{dm})_2(\text{diphos})_2^+\}_n$ Polymers/Oligomers in Solution and in the Solid State. Inorganic Chemistry, 2004, 43, 5321-5334.	4.0	25
45	Acetylacetonato(phosphane)iridium Complexes: Synthesis and Catalytic Activity in the Cyclization of Alkynoic Acids. European Journal of Inorganic Chemistry, 2010, 2010, 4602-4610.	2.0	25
46	Hexafluoroantimony(v) salts of the cationic Ti(iv) fluoride non metallocene complexes $[\text{TiF}_3(\text{MeCN})_3]^+$ and $[\text{TiF}_2\text{L}]^{2+}$ ( <i>L</i> = 15-Crown-5 and 18-Crown-6). Preparation, characterization and thermodynamic stability. Dalton Transactions, 2005, , 3039.	3.3	24
47	The Binary $\text{Ph}_2\text{PCl}/\text{GaCl}_3$ System: A Room-Temperature Molten Medium for P-Bond Formation. European Journal of Inorganic Chemistry, 2008, 2008, 4343-4347.	2.0	24
48	Crystallographic report: Bis(N,N-dibenzylthiocarbamato)zinc(II). Applied Organometallic Chemistry, 2004, 18, 101-102.	3.5	23
49	Synthesis and characterisation of the first transition metal complex of zoxazolamine (2-amino-5-chlorobenzoxazole): the X-ray crystal structure determination of $[\text{ZnCl}_2(\text{1-Nbenzoxazole-2-amino-5-chlorobenzoxazole})_2]$ . Journal of Inorganic Biochemistry, 2005, 99, 664-667.	3.5	23
50	Toward a More General Synthetic Route to Paramagnetic Solids Containing RCN <sub>5</sub> <sup>+</sup> Radical Cations. A Structure-Property Correlation for RCN <sub>5</sub> <sup>+</sup> (R = F5C2, Cl3C). Inorganic Chemistry, 2006, 45, 3878-3886.	4.0	23
51	4,4,5,5-tetraphenyl-1,3,2-dioxaborolane: A Bulky Borane for the Transition Metal Catalysed Hydroboration of Alkenes. European Journal of Inorganic Chemistry, 2008, 2008, 779-785.	2.0	23
52	Coordination Complexes of the Dimethylthiophosphonium Cation and Ligand Exchange. Inorganic Chemistry, 2007, 46, 7689-7691.	4.0	21
53	18-Crown-6 and Titanium Tetrafluoride- Preparation of the TiIV Fluoride Crown Ether Complexes ( $\text{TiF}_4)_2(18\text{-Crown-6})$ and the Stabilization of $\text{cis}$ - $\text{TiF}_4(\text{H}_2\text{O})_2$ in $[(\text{cis}-\text{TiF}_4(\text{H}_2\text{O})_2)_2(18\text{-Crown-6})]$ . European Journal of Inorganic Chemistry, 2004, 2004, 3865-3872.	2.0	20
54	Chiral bidentate N-heterocyclic carbene complexes of Rh and Pd. Canadian Journal of Chemistry, 2004, 82, 1781-1787.	1.1	20

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55	Catalyzed hydroboration of nitrostyrenes and 4-vinylaniline: a mild and selective route to aniline derivatives containing boronate esters. <i>Tetrahedron Letters</i> , 2006, 47, 2419-2422.	1.4	20
56	Platinum-oxazoline complexes as anti-cancer agents: syntheses, characterisation and initial biological studies. <i>MedChemComm</i> , 2011, 2, 274.	3.4	20
57	Terrosamycins A and B, Bioactive Polyether Ionophores from <i>Streptomyces</i> sp. RKND004 from Prince Edward Island Sediment. <i>Marine Drugs</i> , 2019, 17, 347.	4.6	20
58	Palladium salicylaldimine complexes containing boronate esters. <i>Transition Metal Chemistry</i> , 2005, 30, 63-68.	1.4	19
59	Synthesis and characterization of elusive cyclo-di- and -tri-phosphino-1,3-diphosphonium salts: fundamental frameworks in catena-organophosphorus chemistry. <i>Chemical Communications</i> , 2007, , 4668.	4.1	19
60	Synthesis, Structures, and Reactivity of Biphenylene Complexes of Bismuth(III). <i>Organometallics</i> , 1996, 15, 887-890.	2.3	18
61	THE METASTABLE PARTIALLY POSITIVELY CHARGED Se6 MOLECULE: PREPARATION, CHARACTERISATION AND X-RAY CRYSTAL STRUCTURE OF [Ag2(Se6)(SO2)2][Sb(OTeF5)6]2, [Ag2Se6][AsF6]2 AND [AgSe6][Ag2(SbF6)3]. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004, 179, 859-863.	1.6	18
62	Evolution of the pseudo-1,3-dipolar cycloaddition chemistry of SNSMF6(M = As, Sb) leading to 2,5-dihydroxybenzo-1,3,2-dithiazolylium and 2,7-dicarbonylnaphtha-1,3,2-dithiazolylium salts and their corresponding radicals. <i>Chemical Communications</i> , 2005, , 2366.	4.1	18
63	Heterocyclic Aminoboron Compounds as Antituberculosis Agents. <i>Heteroatom Chemistry</i> , 2014, 25, 100-106.	0.7	17
64	Azido and amido derivatives of aluminium(III). <i>Polyhedron</i> , 1998, 17, 977-982.	2.2	16
65	The reaction of TiF4with Li(OC(CF3)2Ph): direct synthetic route to the lithiumâ€“titanium heterometallic fluoride bridged complex {Li(THF)2TiF3(OC(CF3)2Ph)2}2and Ti(OC(CF3)2Ph)4alkoxide. <i>Dalton Transactions</i> , 2006, , 4328-4334.	3.3	16
66	Complexes formed by the reactions of fluorinated and non-fluorinated organonitriles with [Zn(SO2)2][AsF6]2: A structural study. <i>Journal of Chemical Crystallography</i> , 2006, 36, 321-329.	1.1	15
67	Iridium Phosphane Complexes Containing Arylspiroboronate Esters for the Hydroboration of Alkenes. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 2433-2438.	2.0	15
68	Reversible SO <sub>2</sub> Uptake by Tetraalkylammonium Halides: Energetics and Structural Aspects of Adduct Formation Between SO <sub>2</sub> and Halide Ions. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 744-753.	1.2	15
69	Synthesis, characterization, and anticancer activities of lipophilic pyridinecarboxaldimine platinum(II) complexes. <i>Polyhedron</i> , 2016, 108, 23-29.	2.2	14
70	Structural Diversity in Organoindium Iodides. <i>Main Group Chemistry</i> , 1995, 1, 9-19.	0.8	13
71	An intramolecularly stabilized arylboron dibromide. <i>Heteroatom Chemistry</i> , 1998, 9, 79-83.	0.7	13
72	Synthesis, structure, and antifungal activity of dihydropyridones containing boronate esters. <i>Heteroatom Chemistry</i> , 2009, 20, 56-63.	0.7	13

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73	Halogen–halogen interactions in diiodo-xlenes. CrystEngComm, 2017, 19, 1024-1027.	2.6	13
74	Guanahanolide A, a Meroterpenoid with a Sesterterpene Skeleton from Coral-Derived Streptomyces sp.. Organic Letters, 2020, 22, 6399-6403.	4.6	13
75	Synthesis and x-ray crystal structure of a benzannelated diazabutadiene (DAB) complex of gallium. Polyhedron, 1996, 15, 4109-4112.	2.2	12
76	The Beauty and Complexity of the Mixed-Ligand Pd(II)-containing Monomers, Oligomers and Polymers Built upon Diphosphines and 1,8-Diisocyano-p-menthane. Journal of Inorganic and Organometallic Polymers and Materials, 2005, 15, 411-429.	3.7	12
77	Metal catalysed hydroboration of vinyl sulfides, sulfoxides, sulfones, and sulfonates. Journal of Molecular Catalysis A, 2007, 275, 91-100.	4.8	12
78	The preparation of the MF <sub>6</sub> <sup>2-</sup> (M = As, Sb) salts of 1,4-benzoquinodal bridged bis-1,3,2-dithiazolylium utilizing the cycloaddition and oxidative dehydrogenation chemistry of SNSMF <sub>6</sub> and observation of a hybrid semiquinoidal-thiazyl radical-cation by EPR. Chemical Communications, 2009, , 6077.	4.1	12
79	Diverse Reactivity of the <i>cyclo</i> -Diphosphinophosphonium Cation [(P <i>i</i> >t <i>i</i> Bu) <sub>3</sub> Me] <sup>+</sup> : Parallels with Epoxides and New <i>catena</i> -Phosphorus Frameworks. Journal of the American Chemical Society, 2014, 136, 14941-14950.	13.7	12
80	Thioarylmaleimides: accessible, tunable, and strongly emissive building blocks. Organic and Biomolecular Chemistry, 2019, 17, 9562-9566.	2.8	12
81	Small Metal-Containing Oligomers Using M <sub>2</sub> (dmpm) <sub>x</sub> and M <sub>2</sub> (dmb) <sub>y</sub> Luminescent Building Blocks (M = Tl, ETQq1, Tl <sub>0.784314</sub> rgBT /Ov)	1.0	11
82	Tuning <i>Inter</i> molecular Magnetic Exchange Interactions in the Solids C <sub>x</sub> <sub>x</sub> F <sub>2</sub> <sub>x</sub> (CNSSS) <sub>2</sub> <sub>x</sub> (AsF <sub>6</sub> ) <sub>2</sub> <sub>x</sub> : Structural, EPR, and Magnetic Characterization of Dimeric ( <i>x</i> = 2, 4) Diradicals. Inorganic Chemistry, 2007, 46, 7756-7766.	4.0	11
83	Oxazoles revisited: On the nature of binding of benzoxazole and 2-methylbenzoxazole with the zinc and palladium halides. Dalton Transactions, 2011, 40, 1594.	3.3	11
84	Synthesis and Biological Activities of Arylspiroborates Derived from 2,3-Dihydroxynaphthalene. Heteroatom Chemistry, 2013, 24, 116-123.	0.7	11
85	A strong organic electron donor incorporating highly $\epsilon$ -donating triphenylphosphonium ylidyl substituents. Organic and Biomolecular Chemistry, 2019, 17, 9726-9733.	2.8	11
86	Bulky Arylgallium and Indium Derivatives with Co(CO) <sub>4</sub> and Mn(CO) <sub>5</sub> Substituents. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1995, 621, 1844-1848.	1.2	10
87	Organometallic Halides: Structure and Magnetism of Tris[( <i>t</i> -pentamethylcyclopentadienyl)dichlorovanadium], [( <i>t</i> -C <sub>5</sub> Me <sub>5</sub> )V(1/4-Cl) <sub>2</sub> ] <sub>3</sub> . Organometallics, 1998, 17, 1248-1250.	2.3	10
88	Synthesis and catalysed hydroboration of styryl sulfonamides. Canadian Journal of Chemistry, 2005, 83, 661-667.	1.1	10
89	Synthesis and Surface Investigations of N-Substituted 2,5-Dithio-7-azabicyclo[2.2.1]heptanes on Gold Surfaces. Journal of Physical Chemistry C, 2012, 116, 7886-7896.	3.1	10
90	Synthesis, characterization, and anticancer properties of organometallic Schiff base platinum complexes. Canadian Journal of Chemistry, 2015, 93, 1140-1146.	1.1	10

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91	Synthesis, Characterization, and Properties of Weakly Coordinating Anions Based on <i>tris</i>-Perfluoro-<i>tert</i>-Butoxyborane. Inorganic Chemistry, 2017, 56, 974-983.	4.0	10
92	Synthese und Koordinationsverhalten eines Gallacyclopentadiens. Angewandte Chemie, 1994, 106, 1429-1431.	2.0	9
93	Ferrocenes derived from cyclopenta[1]phenanthrene: dibenzindeneâ€“metal complexes that resist haptotropic shifts. Journal of Organometallic Chemistry, 2001, 637-639, 372-381.	1.8	9
94	Reaction of Hydantoin with Boronic Acids. Helvetica Chimica Acta, 2010, 93, 1093-1100.	1.6	9
95	Synthesis of (TDAE)(O <sub>2</sub> SSO <sub>2</sub> )(s) and Discovery of (TDAE)(O <sub>2</sub> SSSSO <sub>2</sub> )(s) Containing the First Polythionite, [O <sub>2</sub> SSSSO <sub>2</sub> ] <sub>2</sub> â€“. Inorganic Chemistry, 2013, 52, 13651-13662.	4.0	9
96	Aluminum amine-(<i>bis</i>)phenolate complexes for ring-opening polymerization of <i>rac</i>-lactide and Î¼-caprolactone. Green Materials, 2013, 1, 79-86.	2.1	9
97	Synthesis, Characterization, and Anticancer Activities of Pyrogallolâ€“Based Arylspiroborates. Journal of Heterocyclic Chemistry, 2016, 53, 1807-1812.	2.6	9
98	Complexes of Stiboranium Monoâ€“, Diâ€“, and Trications. Chemistry - A European Journal, 2018, 24, 4011-4013.	3.3	9
99	Palladium(II) Pyridinecarboxaldimine Complexes Derived from Unsaturated Amines. Transition Metal Chemistry, 2006, 31, 13-18.	1.4	8
100	Structural Effects of Varied Steric Bulk in 2,(4),6â€“Substituted Dimethylthallium(III) Phenoxides. European Journal of Inorganic Chemistry, 2011, 2011, 2298-2305.	2.0	8
101	Arylspiroborates Derived from 4â€“<i>tert</i>-Butylcatechol and 3,5â€“Diâ€“<i>tert</i>-Butylcatechol and Their Antimicrobial Activities. Journal of Heterocyclic Chemistry, 2014, 51, 157-161.	2.6	8
102	Metal-Free, Acid-Catalyzed ortho-Directed Synthesis of Anthranilic Acid Derivatives Using Carbodiimides. Organic Letters, 2015, 17, 2744-2747.	4.6	8
103	2-Thiophen-2-ylbenzothiazole, -benzoxazole, and -benzimidazole platinum complexes. Canadian Journal of Chemistry, 2003, 81, 861-865.	1.1	7
104	Synthesis, characterization, and anticancer properties of iminophosphineplatinum(II) complexes containing boronate esters. Canadian Journal of Chemistry, 2017, 95, 207-213.	1.1	7
105	Synthesis and antimicrobial properties of cyclic fluorodiamines containing boronate esters. Heteroatom Chemistry, 2017, 28, .	0.7	7
106	Synthesis, characterization, and bioactivities of platinum(II) complexes bearing pyridinecarboxaldimines containing aliphatic groups. Canadian Journal of Chemistry, 2013, 91, 131-136.	1.1	6
107	Dioxomolybdenum(VI) complexes containing 1-alkyl-2-ethyl-3-hydroxy-4-pyridin-4(1H)-ones. Transition Metal Chemistry, 2003, 28, 103-109.	1.4	5
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