

# Daniel L Reger

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#	Paper	IF	Citations
167	Syntheses of tris(pyrazolyl)methane ligands and {[tris(pyrazolyl)methane]Mn(CO) <sub>3</sub> }SO <sub>3</sub> CF <sub>3</sub> complexes: comparison of ligand donor properties. <i>Journal of Organometallic Chemistry</i> , <b>2000</b> , 607, 120-128	5.1	277
166	Control of the stereochemical impact of the lone pair in lead(II) tris(pyrazolyl)methane complexes. Improved preparation of Na[B[3,5-(CF <sub>3</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>3</sub> ] <sub>4</sub> ]. <i>Inorganic Chemistry</i> , <b>2001</b> , 40, 3810-4	5.1	130
165	Supramolecular structural variations with changes in anion and solvent in silver(I) complexes of a semirigid, bitopic tris(pyrazolyl)methane ligand. <i>Inorganic Chemistry</i> , <b>2004</b> , 43, 537-54	5.1	123
164	Tris(Pyrazolyl)Methane Ligands: The Neutral Analogs of Tris(Pyrazolyl)Borate Ligands. <i>Comments on Inorganic Chemistry</i> , <b>1999</b> , 21, 1-28	3.9	118
163	A synthetic, structural, magnetic, and spectral study of several [Fe[tris(pyrazolyl)methane] <sub>2</sub> ](BF <sub>4</sub> ) <sub>2</sub> complexes: observation of an unusual spin-state crossover. <i>Inorganic Chemistry</i> , <b>2001</b> , 40, 1508-20	5.1	108
162	Silver(I) complexes of fixed, polytopic bis(pyrazolyl)methane ligands: influence of ligand geometry on the formation of discrete metallacycles and coordination polymers. <i>Inorganic Chemistry</i> , <b>2006</b> , 45, 10077-87	5.1	104
161	Supramolecular structures of cadmium(II) coordination polymers: a new class of ligands formed by linking tripodal tris(pyrazolyl)methane units. <i>Inorganic Chemistry</i> , <b>2001</b> , 40, 6212-9	5.1	104
160	Silver complexes of 1,1,2,3,3'-tetrakis(pyrazol-1-yl)propane: the quadruple pyrazolyl embrace as a supramolecular synthon. <i>Dalton Transactions</i> , <b>2003</b> , 1712-1718	4.3	90
159	Polymorphism in Fe[(p-IC <sub>6</sub> H <sub>4</sub> )B(3-Mepz) <sub>3</sub> ] <sub>2</sub> (pz = pyrazolyl): impact of supramolecular structure on an iron(II) electronic spin-state crossover. <i>Inorganic Chemistry</i> , <b>2005</b> , 44, 1852-66	5.1	88
158	Control of structure in lead(II) complexes using poly(pyrazolyl)borate ligands. Stereochemically inactive lone pair in octahedral [HB(3,5-Me <sub>2</sub> pz) <sub>3</sub> ] <sub>2</sub> Pb (pz = pyrazolyl ring). <i>Journal of the American Chemical Society</i> , <b>1992</b> , 114, 579-584	16.4	88
157	Poly (pyrazolyl)borate complexes of gallium and indium. <i>Coordination Chemistry Reviews</i> , <b>1996</b> , 147, 571-595	5.1	87
156	Copper(II) carboxylate dimers prepared from ligands designed to form a robust π-π stacking synthon: supramolecular structures and molecular properties. <i>Inorganic Chemistry</i> , <b>2012</b> , 51, 1068-83	5.1	85
155	Impact of variations in design of flexible bitopic bis(pyrazolyl)methane ligands and counterions on the structures of silver(I) complexes: dominance of cyclic dimeric architecture. <i>Inorganic Chemistry</i> , <b>2004</b> , 43, 6609-19	5.1	85
154	Highly organized structures and unusual magnetic properties of paddlewheel copper(II) carboxylate dimers containing the pi-pi stacking, 1,8-naphthalimide synthon. <i>Inorganic Chemistry</i> , <b>2009</b> , 48, 8911-24	5.1	82
153	Synthesis and Characterization of Cationic [Tris(pyrazolyl)methane]copper(I) Carbonyl and Acetonitrile Complexes. <i>Organometallics</i> , <b>1996</b> , 15, 2029-2032	3.8	82
152	Variable-temperature x-ray structural investigation of [Fe[HC(3,5-Me <sub>2</sub> pz) <sub>3</sub> ] <sub>2</sub> ](BF <sub>4</sub> ) <sub>2</sub> (pz= pyrazolyl ring): observation of a thermally induced spin state change from all high spin to an equal high spin-low spin mixture, concomitant with the onset of nonmerohedral twinning. <i>Inorganic Chemistry</i> , <b>2001</b> , 40, 2870-4	5.1	77
151	Solid-state ( <sup>67</sup> Zn) NMR spectroscopy in bioinorganic chemistry. Spectra of four- and six-coordinate zinc pyrazolylborate complexes obtained by management of proton relaxation rates with a paramagnetic dopant. <i>Journal of the American Chemical Society</i> , <b>2002</b> , 124, 5850-60	16.4	74

- 150 Formation of third generation poly(pyrazolyl)borate ligands from alkyne coupling reactions of Fe[(p-IC<sub>6</sub>H<sub>4</sub>)B(3-Rpz)<sub>3</sub>]<sub>2</sub> (R = H, Me; pz = pyrazolyl): pathways toward controlling an iron(II) electronic spin-state crossover. *Journal of the American Chemical Society*, **2005**, 127, 2303-16 16.4 73
- 149 Structure-function correlations in Iron(II) tris(pyrazolyl)borate spin-state crossover complexes. *Inorganic Chemistry*, **2006**, 45, 8862-75 5.1 70
- 148 Homochiral, helical supramolecular metal-organic frameworks organized by strong  $\pi$ - $\pi$  stacking interactions: single-crystal to single-crystal transformations in closely packed solids. *Inorganic Chemistry*, **2011**, 50, 686-704 5.1 69
- 147 Structural Impact of Infinite Water Chains on the Self-Assembly of an Inorganic-Metal-Organic Architecture. *Crystal Growth and Design*, **2006**, 6, 1068-1070 3.5 68
- 146 Synthesis of open and closed metallacages using novel tripodal ligands: unusually stable silver(I) inclusion compound. *Inorganic Chemistry*, **2003**, 42, 8137-9 5.1 65
- 145 Dinuclear complexes containing linear M-F-M [M = Mn(II), Fe(II), Co(II), Ni(II), Cu(II), Zn(II), Cd(II)] bridges: trends in structures, antiferromagnetic superexchange interactions, and spectroscopic properties. *Inorganic Chemistry*, **2012**, 51, 11820-36 5.1 63
- 144 Structurally adaptive multitopic ligands containing tris(pyrazolyl)methane units as supramolecular synthons: manganese carbonyl complexes. *Journal of Organometallic Chemistry*, **2003**, 666, 87-101 2.3 60
- 143 Synthesis and Structural Characterization of a Bitopic Ferrocenyl-Linked Bis(pyrazolyl)methane Ligand and Its Silver(I) Coordination Polymers. *Organometallics*, **2003**, 22, 4973-4983 3.8 60
- 142 Supramolecular architecture of a silver(I) coordination polymer supported by a new ligand containing four Tris(pyrazolyl)methane units. *Inorganic Chemistry*, **2001**, 40, 6545-6 5.1 57
- 141 Influences of changes in multitopic tris(pyrazolyl)methane ligand topology on silver(I) supramolecular structures. *Inorganic Chemistry*, **2003**, 42, 3751-64 5.1 55
- 140 Bitopic Phenylene-Linked Bis(pyrazolyl)methane Ligands: Preparation and Supramolecular Structures of Hetero- and Homobimetallic Complexes Incorporating Organoplatinum(II) and Tricarbonylrhenium(I) Centers. *Organometallics*, **2005**, 24, 1544-1555 3.8 54
- 139 Syntheses of Cationic, Six-Coordinate Cadmium(II) Complexes Containing Tris(pyrazolyl)methane Ligands. Influence of Charge on Cadmium-113 NMR Chemical Shifts. *Inorganic Chemistry*, **1996**, 35, 4904-4909 5.1 54
- 138 Syntheses and Characterization of Cationic (Tris(pyrazolyl)methane)silver(I) Complexes. Solid-State Structures of {[HC(3,5-Me<sub>2</sub>pz)<sub>3</sub>]<sub>2</sub>Ag}(O<sub>3</sub>SCF<sub>3</sub>), {[HC(3-Butpz)<sub>3</sub>]<sub>2</sub>Ag}(O<sub>3</sub>SCF<sub>3</sub>), and {[HC(3-Butpz)<sub>3</sub>]<sub>2</sub>Ag(CNBut)}(O<sub>3</sub>SCF<sub>3</sub>). *Organometallics*, **1997**, 16, 349-353 3.8 52
- 137 Metallacycles of iron, zinc, and cadmium assembled by polytopic bis(pyrazolyl)methane ligands and fluoride abstraction from BF<sub>4</sub><sup>-</sup>. *Inorganic Chemistry*, **2006**, 45, 10088-97 5.1 52
- 136 Spin Crossover in Pyrazolylborate and Pyrazolylmethane Complexes. *Topics in Current Chemistry*, 91-122 52
- 135 Stabilization of Lithium Borohydride with Nitrogen Donor, Chelating Ligands. Syntheses and Solid State Structures of [HC(3,5-Me<sub>2</sub>pz)<sub>3</sub>Li(B-BH<sub>4</sub>)], {[H<sub>2</sub>C(3,5-Me<sub>2</sub>pz)<sub>2</sub>Li(B-BH<sub>4</sub>)]<sub>2</sub>}, and {[4,4-Me<sub>2</sub>bipy]Li(B-BH<sub>4</sub>)]<sub>2</sub> (pz = pyrazolyl, bipy = bipyridyl). *Inorganic Chemistry*, **1997**, 36, 6266-6269 5.1 51
- 134 Tuning the coordination geometry of silver in bis(pyrazolyl)alkane complexes. *Inorganic Chemistry*, **2004**, 43, 3825-32 5.1 51
- 133 Solid-state structural and magnetic investigations of [M{HC(3,5-Me(2)pz)(3)}<sub>2</sub>](BF<sub>4</sub>)<sub>2</sub> (M = Fe, Co, Ni, Cu): observation of a thermally induced solid-state phase change controlling an iron(II) spin-state crossover. *Inorganic Chemistry*, **2002**, 41, 4453-60 5.1 51

132	Directional control of pi-stacked building blocks for crystal engineering: the 1,8-naphthalimide synthon. <i>Chemical Communications</i> , <b>2005</b> , 4068-70	5.8	50
131	Metal Complexes of 2,6-Bis[(pyrazol-1-yl)methyl]pyridine: The Search for Aryl-Pyrazolyl Embrace Interactions as a Synthon for Crystal Engineering. <i>Crystal Growth and Design</i> , <b>2005</b> , 5, 1181-1190	3.5	49
130	Poly(pyrazolyl)borate complexes of tin(II). Crystal and molecular structures of [H <sub>2</sub> B(pz) <sub>2</sub> ]SnCl and [B(pz) <sub>4</sub> ] <sub>2</sub> Sn (pz = pyrazolyl ring). <i>Inorganic Chemistry</i> , <b>1991</b> , 30, 1754-1759	5.1	49
129	Structural, electronic, and magnetic properties of (Fe[HC(3,5-Me <sub>2</sub> pz) <sub>3</sub> ] <sub>2</sub> )(BF <sub>4</sub> ) <sub>2</sub> (pz = pyrazolyl): observation of unusual spin-crossover behavior. <i>Inorganic Chemistry</i> , <b>2000</b> , 39, 4674-5	5.1	48
128	Supramolecular structure of {C <sub>6</sub> H <sub>2</sub> [CH <sub>2</sub> OCH <sub>2</sub> C(pz) <sub>3</sub> ] <sub>4</sub> [Mn(CO) <sub>3</sub> ] <sub>4</sub> }(BF <sub>4</sub> ) <sub>4</sub> based on tetrametallic organometallic building blocks constructed from a multitopic tris(pyrazolyl)methane ligand. <i>Dalton Transactions RSC</i> , <b>2002</b> , 476-477		47
127	Copper(II) carboxylate tetramers formed from an enantiopure ligand containing a π-stacking supramolecular synthon: single-crystal to single-crystal enantioselective ligand exchange. <i>Chemical Communications</i> , <b>2011</b> , 47, 2805-7	5.8	45
126	Synthesis of Modified Tris(pyrazolyl)methane Ligands: Backbone Functionalization. <i>Synthesis</i> , <b>2003</b> , 2003, 0350-0356	2.9	45
125	A Six-Coordinate Tris(3,5-dimethyl-1-pyrazolyl)methane-Thallium(I) Complex with a Stereochemically Inactive Lone Pair: Syntheses and Solid State Structures of {[HC(3,5-Me(2)pz)(3)] <sub>2</sub> Tl}PF(6) and {[HC(3,5-Me(2)pz)(3)]Tl}PF(6) (pz = Pyrazolyl). <i>Inorganic Chemistry</i> , <b>1997</b> , 36, 345-351	5.1	45
124	Synthesis and investigation of a new family of alkylzirconium complexes. Crystal and molecular structure of [hydrotris(3,5-dimethylpyrazolyl)borato]-tert-butoxy[η <sup>2</sup> -1-(tert-butylimino)ethyl]methylzirconium(IV). <i>Organometallics</i> , <b>1983</b> , 2, 1763-1769	3.8	45
123	Syntheses of Cationic Lead(II) and Tin(II) Complexes Containing Tris(pyrazolyl)methane Ligands. Control of Stereochemistry by Variation in Ligand Substitution. <i>Inorganic Chemistry</i> , <b>1997</b> , 36, 345-351	5.1	44
122	Rhenium tricarbonyl complexes of tris(pyrazolyl)methane ligands: first structural characterization of an isomer pair of tris(pyrazolyl)methane derivatives and the supramolecular structure of the homobimetallic complex {1,4-C <sub>6</sub> H <sub>4</sub> [CH <sub>2</sub> OCH <sub>2</sub> C(pz) <sub>3</sub> ] <sub>2</sub> [Re(CO) <sub>3</sub> ] <sub>2</sub> }(Br) <sub>2</sub> . <i>Journal of Organometallic Chemistry</i> , <b>2002</b> , 658, 50-61	2.3	44
121	Syntheses, structures, <sup>113</sup> Cd solution NMR chemical shifts, and investigations of fluxional processes of bis[poly(pyrazolyl)borato]cadmium complexes. <i>Inorganic Chemistry</i> , <b>1993</b> , 32, 5216-5222	5.1	43
120	Structures of Bifunctional Molecules Containing Two Very Different Supramolecular Synthons: Carboxylic Acid and Strong π-Stacking 1,8-Naphthalimide Ring. <i>Crystal Growth and Design</i> , <b>2011</b> , 11, 4068-4079	3.5	41
119	Synthesis of the silver(I) complex of CH <sub>2</sub> [CH(pz <sub>4</sub> Et) <sub>2</sub> ] <sub>2</sub> containing the unprecedented [Ag(NO <sub>3</sub> ) <sub>4</sub> ] <sup>3-</sup> anion: A general method for the preparation of 4-(alkyl)pyrazoles. <i>New Journal of Chemistry</i> , <b>2003</b> , 27, 1670-1677	3.6	41
118	Halide and hydroxide linearly bridged bimetallic copper(II) complexes: trends in strong antiferromagnetic superexchange interactions. <i>Inorganic Chemistry</i> , <b>2012</b> , 51, 7966-8	5.1	40
117	Synthesis, x-ray crystal structure, and multinuclear NMR study of the dynamic behavior of tris[dihydrobis(1-pyrazolyl)borato]yttrium(III); a molecule with three three-center, two-electron bonds. <i>Inorganic Chemistry</i> , <b>1988</b> , 27, 1890-1896	5.1	39
116	Mononuclear metallacyclic silver(I) complexes of third generation bis(1-pyrazolyl)methane ligands. <i>Inorganic Chemistry</i> , <b>2009</b> , 48, 936-45	5.1	38
115	Syntheses and solid state structures of tris(pyrazolyl)methane complexes of sodium, potassium, calcium, and strontium: comparison of structures with analogous complexes of lead(II). <i>Inorganic Chemistry</i> , <b>2002</b> , 41, 19-27	5.1	38

114	Syntheses and Solid State Structures of [HB(3,5-Me2pz)3]InFe(CO)4 and [HB(3,5-Me2pz)3]InW(CO)5 (pz = Pyrazolyl Ring). Intermetallic Complexes with Short Metal-Metal Bonds. <i>Organometallics</i> , <b>1994</b> , 13, 5049-5053	3.8	38
113	Tris(pyrazolyl)borate complexes of yttrium. X-ray crystal structures of [HB(pz)3]2YCl(Hpz) and {[HB(pz)3]Y( $\mu$ -O2CCH3)2}2 (pz = pyrazolyl ring). <i>Inorganic Chemistry</i> , <b>1988</b> , 27, 3923-3929	5.1	38
112	Controlling the Addition of Metal Centers to a Bis(pyrazolyl)methane Starburst Ligand: Direct Routes to Mono-, Bi-, and Trimetallic Rhenium(I) Complexes. <i>Organometallics</i> , <b>2006</b> , 25, 743-755	3.8	37
111	1,8-Naphthalimide Synthone in Silver Coordination Chemistry: Control of Supramolecular Arrangement. <i>Crystal Growth and Design</i> , <b>2006</b> , 6, 2758-2768	3.5	37
110	Syntheses and Cadmium-113 NMR Studies of Five-Coordinate Complexes with CdN5, CdN3O2, and CdN3S2 Central Cores. Solid State Structures of [HB(3-Phpz)3]Cd[H2B(3,5-Me2pz)2] and [HB(3,5-Me2pz)3]Cd[S2CN(Et)2] (pz = Pyrazolyl). <i>Inorganic Chemistry</i> , <b>1995</b> , 34, 4996-5002	5.1	37
109	Structural impact of multitopic third-generation bis(1-pyrazolyl)methane ligands: double, mononuclear metallacyclic silver(I) complexes. <i>Inorganic Chemistry</i> , <b>2010</b> , 49, 234-42	5.1	36
108	Zirconium(IV) poly(pyrazolyl)borate tert-butoxide derivatives. Stereochemically nonrigid six-coordinate molecules. <i>Inorganic Chemistry</i> , <b>1983</b> , 22, 1064-1068	5.1	36
107	Zinc paddlewheel dimers containing a strong $\pi$ -stacking supramolecular synthon: designed single-crystal to single-crystal phase changes and gas/solid guest exchange. <i>Inorganic Chemistry</i> , <b>2011</b> , 50, 11754-64	5.1	35
106	Monofluoride bridged, binuclear metallacycles of first row transition metals supported by third generation bis(1-pyrazolyl)methane ligands: unusual magnetic properties. <i>Inorganic Chemistry</i> , <b>2009</b> , 48, 10658-69	5.1	35
105	Homochiral, helical metal-organic framework structures organized by strong, non-covalent $\pi$ - $\pi$ stacking interactions. <i>Chemical Communications</i> , <b>2009</b> , 6219-21	5.8	34
104	Synthesis, structural and spectroscopic characterization and biomimetic properties of new copper, manganese, zinc complexes: identification of possible superoxide-dismutase mimics bearing hydroxyl radical generating/scavenging abilities. <i>Journal of Inorganic Biochemistry</i> , <b>2010</b> , 104, 820-30	4.2	34
103	Structural comparisons of silver(I) complexes of third-generation ligands built from tridentate (o-C(6)H(4)[CH(2)OCH(2)C(pz)(3)](2)) versus bidentate poly(1-pyrazolyl)methane units (o-C(6)H(4)[CH(2)OCH(2)CH(pz)(2)](2)) (pz = pyrazolyl ring). <i>Inorganic Chemistry</i> , <b>2007</b> , 46, 11345-55	5.1	34
102	Supramolecular structures of {p-C6H4[CH2OCH2C(pz)3]2(AgSbF6)2}n formation of argentamacrocycles and argentachains. <i>Dalton Transactions</i> , <b>2003</b> , 285-286	4.3	34
101	Isomerization of the alkyl ligand in (Me2NCS2)Pd(PR3)(alkyl) complexes. Influences of heteroatom substituents in the alkyl group on the alkyl isomerization equilibria and stability of alkylmetal complexes. <i>Organometallics</i> , <b>1992</b> , 11, 4285-4292	3.8	34
100	Poly(pyrazolyl)borate derivatives of chlorotrimethyltantalum(V). Synthesis, crystal structure, and stereochemically nonrigid behavior of seven-coordinate molecules. <i>Inorganic Chemistry</i> , <b>1984</b> , 23, 349-354	5.1	33
99	Oxidatively induced insertion and cleavage reactions of alkenyliron complexes. New routes to highly functionalized alkenes. <i>Journal of the American Chemical Society</i> , <b>1986</b> , 108, 1940-1949	16.4	33
98	Mixed poly(pyrazolyl)borate-cyclopentadienyl zirconium(IV) complexes. Crystal and molecular structure of [dihydrobis(1-pyrazolyl)borato]dichloro(cyclopentadienyl)zirconium(IV). <i>Inorganic Chemistry</i> , <b>1986</b> , 25, 2046-2048	5.1	33
97	Homochiral helical metal-organic frameworks of group 1 metals. <i>Inorganic Chemistry</i> , <b>2013</b> , 52, 10041-515	5.1	32

- 96 Syntheses and characterization of copper(II) carboxylate dimers formed from enantiopure ligands containing a strong  $\pi$ -stacking synthon: enantioselective single-crystal to single-crystal gas/solid-mediated transformations. *Inorganic Chemistry*, **2011**, 50, 10225-40 5.1 32
- 95 Multitopic third generation tris(pyrazolyl)methane ligands built on alkyne structural scaffolding: first preparation of mixed tris(pyrazolyl)methane/tris(pyrazolyl)borate ligands. *New Journal of Chemistry*, **2005**, 29, 1035 3.6 32
- 94 Synthesis of meta-C<sub>6</sub>H<sub>4</sub>[C(1-pyrazolyl)2(2-pyridyl)]<sub>2</sub>, a fixed geometry bitopic heteroscorpionate and the crystal structure of its unusual square planar silver(I) complex. *Polyhedron*, **2004**, 23, 291-299 2.7 31
- 93 Syntheses and structures of mono-thiocyanate complexes of cadmium(II) and lead(II) containing bulky nitrogen based polydentate ligands. *Polyhedron*, **2002**, 21, 1795-1807 2.7 31
- 92 Poly(pyrazolyl) borate complexes of terbium, samarium, and erbium. X-ray crystal structure of  $\{[\eta\text{-}3\text{-HB}(\text{pz})_3\text{]}_2\text{Sm}(\mu\text{-O}_2\text{CPh})_2$  (pz = pyrazolyl ring). *Inorganic Chemistry*, **1990**, 29, 416-419 5.1 31
- 91 Supramolecular Metal-Organic Frameworks of s- and f-Block Metals: Impact of 1,8-Naphthalimide Functional Group. *Crystal Growth and Design*, **2016**, 16, 527-536 3.5 30
- 90 Framework complexes of group 2 metals organized by homochiral rods and  $\pi$ -stacking forces: a breathing supramolecular MOF. *Inorganic Chemistry*, **2014**, 53, 9932-45 5.1 30
- 89 Supramolecular Architectures of Metal Complexes Controlled by a Strong  $\pi$ -Stacking, 1,8-Naphthalimide Functionalized Third Generation Tris(pyrazolyl)methane Ligand. *Crystal Growth and Design*, **2010**, 10, 386-393 3.5 30
- 88 Indium(III) dihydrobis(pyrazolyl)borate complexes. Crystal and molecular structures of  $\{[\text{H}_2\text{B}(\text{pz})_2\text{]In}(\text{CH}_3\text{Cl})_2$  and  $[\text{H}_2\text{B}(\text{pz})_2\text{]In}(\text{CH}_3)_2$ . *Organometallics*, **1990**, 9, 2581-2587 3.8 30
- 87 Synthesis of extremely stable alkylpalladium complexes of the type (Me<sub>2</sub>NCS<sub>2</sub>)Pd(PET<sub>3</sub>)(alkyl). Crystal and molecular structures of the isomers [cyclic] (CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>NCS<sub>2</sub>)Pd(PET<sub>3</sub>)(n-propyl) and [cyclic] (CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>NCS<sub>2</sub>)Pd(PET<sub>3</sub>)(isopropyl). *Organometallics*, **1991**, 10, 902-906 3.8 30
- 86 Structural organization of a {ruthenium[tris(bipyridyl)]<sup>2+</sup> complex by strong  $\pi$ -stacking of a tethered 1,8-naphthalimide synthon: Impact on electrochemical and spectral properties. *Polyhedron*, **2009**, 28, 1469-1474 2.7 28
- 85 New N,N,N-heteroscorpionates based on 2,2'-bis(pyrazolyl)ethanamine and its derivatives. Ligands designed for probing supramolecular interactions. *Inorganic Chemistry*, **2006**, 45, 4337-9 5.1 28
- 84 Lead(II) Complexes Containing Two Different Polydentate Ligands. Crystal and Molecular Structure of  $[\text{HB}(3,5\text{-Me}_2\text{pz})_3\text{]Pb}(3,5\text{-Me}_2\text{pzH})_3\text{Cl}$  (pz = Pyrazolyl Ring), a Cationic-Anionic, Double-Coordination Complex. *Inorganic Chemistry*, **1994**, 33, 4226-4230 5.1 28
- 83 Nucleophilic addition reactions with iron  $\eta\text{-}2$ -alkyne derivatives. Synthesis and investigation of CpFeCO(L)( $\eta\text{-}1$ -alkenyl) [L = PPh<sub>3</sub>, P(OPh)<sub>3</sub>] complexes. *Organometallics*, **1984**, 3, 134-140 3.8 28
- 82 Synthesis and structure of a zinc(II)-carboxylate trimer containing the  $\pi$ -stacking, 1,8-naphthalimide synthon: A supramolecular metal-organic framework. *Inorganica Chimica Acta*, **2010**, 364, 10-15 2.7 27
- 81 Self-assembly of an organometallic silver(I) 1D architecture supported by three different types of bonding interactions. *Inorganic Chemistry Communication*, **2002**, 5, 278-282 3.1 27
- 80 <sup>113</sup>Cd Shielding Tensors of Monomeric Cadmium Compounds Containing Nitrogen Donor Atoms. 3. Syntheses, Crystal Structure, and <sup>113</sup>Cd NMR Spectroscopy of the Six-Coordinate Complexes  $[\text{HB}(\text{pz})_3\text{]}_2\text{Cd}$ ,  $[\text{HB}(3\text{-Phpz})_3\text{]}_2\text{Cd}$ , and  $[\text{B}(\text{pz})_4\text{]Cd}[\text{HB}(3\text{-Phpz})_3]$  (pz = pyrazolyl). *Journal of the American Chemical Society*, **1995**, 117, 10998-11005 16.4 27
- 79 Alkyl group isomerization studies with unusually stable alkylmetal complexes of palladium and platinum. Secondary-primary alkyl isomerization equilibria in the absence of steric influences from ancillary ligands. *Organometallics*, **1990**, 9, 873-874 3.8 27

78	Polypyrazolylborate complexes of yttrium and lanthanum. <i>Inorganica Chimica Acta</i> , <b>1987</b> , 139, 71-73	2.7	27
77	Synthesis, x-ray crystal structure, and study of dynamic behavior of [dihydrobis(3,5-dimethyl-1-pyrazolyl)borato]chlorotrimethyltantalum(V), a molecule with a strong 3-center, 2-electron bond. <i>Journal of the American Chemical Society</i> , <b>1983</b> , 105, 5343-5347	16.4	27
76	Homochiral helical metal-organic frameworks of potassium. <i>Inorganic Chemistry</i> , <b>2012</b> , 51, 10071-3	5.1	26
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74	Crystal retro-engineering: structural impact on silver(I) complexes with changing complexity of tris(pyrazolyl)methane ligands. <i>Inorganic Chemistry</i> , <b>2006</b> , 45, 7758-69	5.1	24
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