

# Donald L Jameson

## List of Publications by Year in descending order

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27  
papers

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citations

623734

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docs citations

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times ranked

1008  
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#	ARTICLE	IF	CITATIONS
1	Application of Crystallization-Induced Asymmetric Transformation to a General, Scalable Method for the Resolution of 2,8-Disubstituted Tröger's Base Derivatives. <i>Journal of Organic Chemistry</i> , 2013, 78, 11590-11596.	3.2	14
2	Tris [N -(3-tert -Butyl) Pyrazolyl] methane. <i>Inorganic Syntheses</i> , 2007, , 63-65.	0.3	17
3	Poly(1-Pyrazolyl)Alkane Ligands. <i>Inorganic Syntheses</i> , 2007, , 51-63.	0.3	19
4	2,2':6''-2,2''-Terpyridine. <i>Inorganic Syntheses</i> , 2007, , 46-50.	0.3	3
5	Iminic N-Bound Iminophosphorano versus Nitrilic N-Bound Iminophosphorano Os(IV) Complexes: A New Double Derivatization of the Nitrido Ligand. <i>Inorganic Chemistry</i> , 2005, 44, 3657-3663.	4.0	8
6	Os(II)-Nitrosyl and Os(II)-Dinitrogen Complexes from Reactions between Os(VI)-Nitrido and Hydroxylamines and Methoxylamines. <i>Journal of the American Chemical Society</i> , 2004, 126, 3608-3615.	13.7	25
7	Formation and Reactivity of the Os(IV)-Azidoimido Complex, PPN[OsIV(bpy)(Cl)3(N4)]. <i>Journal of the American Chemical Society</i> , 2002, 124, 4580-4582.	13.7	37
8	Remarkable Spectator Ligand Effect on the Rate Constant of Ligand Substitution of (Aqua)ruthenium(II) Complexes. <i>Journal of the American Chemical Society</i> , 2001, 123, 8780-8784. <i>Remarkable Rate Enhancement in Ligand Substitution Promoted by Geometrical Arrangement of</i>	13.7	18
9	Tridentate Spectator Ligands K.J.T. acknowledges Arco Chemical and the National Science Foundation for support of this research. M.H.V.H. gratefully acknowledges postdoctoral fellowship support from the Director's Office of Los Alamos National Laboratory. Los Alamos National Laboratory is operated by the University of California for the U.S. Department of Energy under Contract W-7405-ENG-36. M.H.V.H. also thanks Dr. <i>Angewandte Chemie - International Edition</i> , 2001, 40,	13.8	11
10	Redox and spin state control of Co(II) and Fe(II) N-heterocyclic complexes. <i>Inorganica Chimica Acta</i> , 2000, 307, 7-12.	2.4	58
11	Examination of Electron Transfer Self-Exchange Rates Using NMR Line-Broadening Techniques: An Advanced Physical Inorganic Laboratory Experiment. <i>Journal of Chemical Education</i> , 2000, 77, 88.	2.3	15
12	Title is missing!. <i>Journal of Chemical Crystallography</i> , 1999, 29, 659-665.	1.1	2
13	Title is missing!. <i>Journal of Chemical Crystallography</i> , 1999, 29, 463-467.	1.1	2
14	Synthesis of Some "Cobaloxime" Derivatives: A Demonstration of "Umpolung" in the Reactivity of an Organometallic Complex. <i>Journal of Chemical Education</i> , 1998, 75, 447.	2.3	16
15	Crystal and molecular structure of di(1-pyrazolyl)methane, CH <sub>2</sub> (C <sub>3</sub> N <sub>2</sub> H <sub>3</sub> ) <sub>2</sub> . <i>Journal of Chemical Crystallography</i> , 1996, 26, 93-97.	1.1	8
16	Crystal and molecular structure of the bidentate ligand 2,2-di(1-pyrazolyl)propane, CH <sub>3</sub> C(C <sub>3</sub> N <sub>2</sub> H <sub>3</sub> ) <sub>2</sub> CH <sub>3</sub> . <i>Journal of Chemical Crystallography</i> , 1996, 26, 179-183.	1.1	7
17	Structural considerations of terdentate ligands: crystal structures of 2,2':6''-2,2''-terpyridine and 2,6-bis(pyrazol-1-yl)pyridine. <i>Journal of the Chemical Society Dalton Transactions</i> , 1992, , 3223-3228.	1.1	90
18	Synthesis, characterization and crystal structure of trans-[2,6-bis(3-phenylpyrazol-1-yl)-1 <sup>π</sup> N <sub>2</sub> ]pyridine-1 <sup>π</sup> N]chloro-bis(trimethylphosphine)ruthenium(II) perchlorate: evidence for meridional steric crowding. <i>Journal of the Chemical Society Dalton Transactions</i> , 1991, , 2801-2805.	1.1	12

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19	An improved, two-step synthesis of 2,2'-6,2'-terpyridine.. Tetrahedron Letters, 1991, 32, 1999-2002.	1.4	92
20	2,6-bis(N-pyrazolyl)pyridines: the convenient synthesis of a family of planar tridentate N3 ligands that are terpyridine analogs. Journal of Organic Chemistry, 1990, 55, 4992-4994.	3.2	157
21	Redox regulation in ruthenium(II) complexes of 2,6-bis(N-pyrazolyl)pyridine ligands: synthetically versatile analogs of 2,2':6',2''-terpyridine. Inorganic Chemistry, 1989, 28, 4312-4314.	4.0	79
22	Fast atom bombardment mass spectrometry of related Cu(I) and Cu(II) chelates. Inorganica Chimica Acta, 1984, 89, 89-93.	2.4	13
23	Models for hemocyanin. Inorganica Chimica Acta, 1983, 79, 99-100.	2.4	1
24	Synthesis, structure, and reactivity of monomeric two-coordinate copper(I) complexes. Journal of the American Chemical Society, 1983, 105, 6013-6018.	13.7	99
25	Synthesis, structure and reactivity of a binuclear three-coordinate copper(I) complex. Inorganic Chemistry, 1982, 21, 3250-3252.	4.0	91
26	Synthesis and characterization of sterically hindered CuN4 complexes of tripod ligands. Inorganic Chemistry, 1982, 21, 1014-1019.	4.0	90
27	An explanation for the observed stoichiometry of carbon monoxide binding to hemocyanin. Journal of the American Chemical Society, 1982, 104, 2053-2054.	13.7	41