

Cristina G De Azevedo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mononuclear and Binuclear Cyclopentadienyl Oxo Molybdenum and Tungsten Complexes: Syntheses and Applications in Olefin Epoxidation Catalysis. <i>Organometallics</i> , 2005, 24, 2582-2589.	2.3	84
2	Mixed-Ring and Indenyl Analogs of Molybdenocene and Tungstenocene: Preparation and Characterization. <i>Organometallics</i> , 1995, 14, 3901-3919.	2.3	68
3	Synthesis, bonding and dynamic behavior of fac-[Mo(II)(CO) ₂ (η -3-allyl)] derivatives. <i>Journal of Organometallic Chemistry</i> , 2001, 632, 197-208.	1.8	51
4	Stepwise Synthesis of Molybdenocene and Mixed-Ring Indenyl Analogs. <i>Organometallics</i> , 1994, 13, 429-431.	2.3	43
5	Insertion of Isocyanides into Group 4 Metal-Carbon and Metal-Nitrogen Bonds. Syntheses and DFT Calculations. <i>Organometallics</i> , 2003, 22, 4218-4228.	2.3	39
6	Oligocyclopentadienyl Transition Metal Complexes. <i>Synlett</i> , 2002, 2002, 1019-1042.	1.8	34
7	Nucleophilic and electrophilic reactions of C ₅ cyclo-polyenes coordinated to the [CpMoL ₂] ⁿ⁺ fragment (n = 1,2; L = 1/2dppe, PMe ₃ , P(OMe) ₃ , CO). <i>Journal of Organometallic Chemistry</i> , 1997, 544, 257-276.	1.8	28
8	Synthesis of the Quatercyclopentadienyl Ligand and Its Half-Sandwich Tetratungsten Complexes. <i>Organometallics</i> , 1995, 14, 4980-4982.	2.3	21
9	Molecular structure, bonding, and reactions of Mo(η -5-C ₅ H ₅) ₂ derivatives containing phosphorus ligands. Crystal structures of [Mo(η -5-C ₅ H ₅) ₂ H(PPh ₃)] \cdot 2O and [Mo(η -5-C ₅ H ₅) ₂ (CH ₃)(PPh ₃)]PF ₆ . <i>Journal of Organometallic Chemistry</i> , 1990, 391, 345-360.	1.8	20
10	11-22.	2.2	17
11	(Pentabenzylcyclopentadienyl)molybdenum Complexes: Synthesis, Structures and Redox Properties. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 1103-1113.	2.0	14
12	Studies on the reactivity of the halo-hydride complexes [M(η -5-C ₅ H ₅) ₂ HX] (M = Mo, W; X = Cl, Br, I). <i>Journal of Organometallic Chemistry</i> , 1989, 368, 57-65.	1.8	12
13	Titanium indenyl dimethylamido complexes: synthesis, characterisation and theoretical calculations. Crystal structure of [Ti(η -5-Ind)(NMe ₂)Cl ₂]. <i>Dalton Transactions RSC</i> , 2000, 4332-4338.	2.3	12
14	Amido- and imido-ethylpyridine titanium complexes. Crystal structure of {Ti[NCH ₂ CH ₂ py]Cl ₂ (THF)} ₂ . <i>Journal of Organometallic Chemistry</i> , 2001, 632, 17-26.	1.8	12
15	Pentabenzylcyclopentadienyl molybdenum and tungsten hydrides: Syntheses, structures and electrochemistry of [MH CpBz(CO) ₂ (L)] (L=CO, PMe ₃ , PPh ₃). <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1328-1336.	1.8	11
16	Studies on molybdenocene derivatives: Reactions of [Cp ₂ Mo(η -2-NCMe)] and preparation of alkyl hydride complexes. Crystal structure of [Cp ₂ Mo(PMe ₃)]. <i>Journal of Organometallic Chemistry</i> , 1993, 445, 125-131.	1.8	9
17	Titanium Triamidotriamine Compounds: Syntheses, Structures and Redox Properties. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 1689-1697.	2.0	9
18	η -3-Allyl complexes of tungsten(III). The preparation of (η -5-C ₅ H ₅)(η -3-C ₃ H ₅) ₂ (η -1-C ₃ H ₅)W and related compounds. <i>Polyhedron</i> , 1991, 10, 459-462.	2.2	6

#	ARTICLE	IF	CITATIONS
19	Zirconium indenylamido complexes: synthesis and reactivity. Journal of Organometallic Chemistry, 2001, 632, 58-66.	1.8	5