Luciano Cuesta

List of Publications by Year in descending order

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LUCIANO CUESTA

#	Article	IF	CITATIONS
1	Cycloruthenated Complexes from Imineâ€Based Heterocycles: Synthesis, Characterization, and Reactivity toward Alkynes. Chemistry - A European Journal, 2012, 18, 15178-15189.	3.3	28
2	Regioselective CH Bond Activation on Stabilized Nitrogen Ylides Promoted by Pd(II) Complexes: Scope and Limitations. Organometallics, 2012, 31, 394-404.	2.3	13
3	Cyclometallation of Heterocycles: A Reliable Strategy for Selective Functionalization. Comments on Inorganic Chemistry, 2012, 33, 55-85.	5.2	29
4	Novel Thiophene-Based Cycloruthenated Compounds: Synthesis, Characterization, and Reactivity. Inorganic Chemistry, 2011, 50, 37-45.	4.0	20
5	Novel Cyclopalladated Imino-thiophenes: Synthesis and Reactivity Toward Alkynes and Carbon Monoxide. Inorganic Chemistry, 2011, 50, 8598-8607.	4.0	19
6	Orthometallation as a Strategy in Pd-mediated Organic Synthesis. Current Organic Chemistry, 2011, 15, 3441-3464.	1.6	33
7	Syntheses and structural studies of η ⁵ -pentamethylcyclopentadienyl rhodium(III) and iridium(III) complexes of a Schiff-base expanded porphyrin. Journal of Porphyrins and Phthalocyanines, 2010, 14, 41-46.	0.8	1
8	Synthesis, Structure, and Reactivity ofN-Benzoyl IminophosphoranesOrthoLithiated at the Benzoyl Group. Journal of Organic Chemistry, 2010, 75, 6452-6462.	3.2	26
9	Metalloporphycenes: Synthesis and Characterization of (Pentamethylcyclopentadienyl)ruthenium Sitting-Atop and π-Complexes. Journal of the American Chemical Society, 2009, 131, 13538-13547.	13.7	64
10	π-Metal complexes of tetrapyrrolic systems. A novel coordination mode in "porphyrin-like―chemistry. Chemical Society Reviews, 2009, 38, 2716.	38.1	74
11	(Pentamethylcyclopentadienyl)ruthenium Ï€â€Complexes of Metalloporphyrins: Platforms with Novel Photo―and Electrochemical Properties. Chemistry - A European Journal, 2008, 14, 10206-10210.	3.3	21
12	A new route for the synthesis of an alkylideneamido complex. New Journal of Chemistry, 2008, 32, 917.	2.8	1
13	Binuclear organometallic ruthenium complexes of a Schiff base expanded porphyrin. Chemical Communications, 2008, , 3744.	4.1	23
14	Synthesis, Structure, and Reactivity of Mononuclear Re(I) Oximato Complexes. Inorganic Chemistry, 2007, 46, 2836-2845.	4.0	17
15	Design and Synthesis of Polymetallic Complexes Based on meso-Calix[4]pyrrole:  Platforms for Multielectron Chemistry. Journal of the American Chemical Society, 2007, 129, 11696-11697.	13.7	29
16	Dual Mechanisms of DNA Damage by MoCH ₃ (η ³ -allyl)(CO) ₂ (phen) Complexes. Journal of Organic Chemistry, 2007, 72, 8755-8759.	3.2	7
17	Binuclear Fluoro-Bridged Zinc and Cadmium Complexes of a Schiff Base Expanded Porphyrin:Â Fluoride Abstraction from the Tetrafluoroborate Anion. Inorganic Chemistry, 2007, 46, 6224-6226.	4.0	74
18	Calix[4]pyrrole as a Promoter of the CuCl-Catalyzed Reaction of Styrene and Chloramine-T. Organometallics, 2007, 26, 6511-6514.	2.3	20

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19	Electronic Structure and Excited States of Rhenium(I) Amido and Phosphido Carbonylâ^Bipyridine Complexes Studied by Picosecond Time-Resolved IR Spectroscopy and DFT Calculations. Inorganic Chemistry, 2006, 45, 9789-9797.	4.0	36
20	Reactivity of Molybdenum and Rhenium Hydroxo Complexes toward Organic Electrophiles:  Reactions that Afford Carboxylato Products. Organometallics, 2006, 25, 1717-1722.	2.3	23
21	Activation of a 1,10-phenanthroline ligand on a rhenium tricarbonyl complex. Chemical Communications, 2005, , 116-117.	4.1	16
22	Activation of Ancillary Ligands in the Reactions of DMAD with Phosphido and Alkylideneamido Rhenium Complexes. Organometallics, 2005, 24, 1772-1775.	2.3	25
23	Reactivity of Molybdenum and Rhenium Hydroxo-Carbonyl Complexes toward Organic Electrophiles. Chemistry - A European Journal, 2004, 10, 1765-1777.	3.3	45
24	A Neutral Organometallic Fluoro Complex Can Be a Good Ligand. Chemistry - A European Journal, 2004, 10, 1906-1912.	3.3	11