

# Nicolas Leconte

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Copper Complexes of the Tetradentate N,N'-bis(2-amino-3,5-di-tert-butylphenyl)-2,2'-diaminobiphenyl Ligand. European Journal of Inorganic Chemistry, 2021, 2021, 1481-1489.	2.0	1
2	Complexes of the Bis(di-tert-butyl-aniline)amine Pincer Ligand: The Case of Copper. European Journal of Inorganic Chemistry, 2020, 2020, 2691-2699.	2.0	5
3	Catalytic Light-Triggered Reduction Promoted by a Dithienylethene Derivative. Chemistry - A European Journal, 2020, 26, 13359-13362.	3.3	5
4	Electronic Structure and Reactivity of One-Electron-Oxidized Copper(II) Bis(phenolate)-Dipyrrin Complexes. Inorganic Chemistry, 2018, 57, 9708-9719.	4.0	32
5	Coordination Chemistry of the Redox Non-Innocent Ligand Bis(2-amino-3,5-di-tert-butylphenyl)amine with Group 10 Metal Ions (Ni, Pd, Pt). European Journal of Inorganic Chemistry, 2018, 2018, 1752-1761.	4.0	11
6	Copper(II) complexes of N3O ligands as models for galactose oxidase: Effect of variation of steric bulk of coordinated phenoxyl moiety on the radical stability and spectroscopy. Inorganica Chimica Acta, 2018, 481, 129-142.	2.4	5
7	A highly active diradical cobalt(III) catalyst for the cycloisomerization of alkynoic acids. Chemical Communications, 2018, 54, 8241-8244.	4.1	8
8	Structural snapshots of the rearrangement of the bis(di-tert-butyl-aminophenyl)amine pincer ligand in the presence of transition metal ions. Dalton Transactions, 2018, 47, 11303-11307.	3.3	4
9	Mn(IV) and Mn(V)-radical species supported by the redox non-innocent bis(2-amino-3,5-di-tert-butylphenyl)amine pincer ligand. Chemical Communications, 2017, 53, 2764-2767.	4.1	29
10	Ni(II) Complexes of the Redox-Active Bis(2-aminophenyl)dipyrrin: Structural, Spectroscopic, and Theoretical Characterization of Three Members of an Electron Transfer Series. Inorganic Chemistry, 2017, 56, 6380-6392.	4.0	16
11	A Structurally Characterized Cu(III) Complex Supported by a Bis(anilido) Ligand and Its Oxidative Catalytic Activity. Chemistry - A European Journal, 2017, 23, 13929-13940.	3.3	13
12	The structure of a one-electron oxidized Mn(III)-bis(phenolate)dipyrrin radical complex and oxidation catalysis control via ligand-centered redox activity. Dalton Transactions, 2016, 45, 16325-16334.	3.3	25
13	Geometric and Electronic Structures of Nickel(II) Complexes of Redox Noninnocent Tetradentate Phenylenediamine Ligands. Inorganic Chemistry, 2016, 55, 649-665.	4.0	34
14	A singlet ground state for a cobalt(II)-anilinosalen radical complex. Chemical Communications, 2014, 50, 4924-4926.	4.1	17
15	Unprecedented redox-driven ligand ejection in nickel(II)-diiminosemiquinonate radical complexes. Chemical Communications, 2014, 50, 1918-1920.	4.1	20
16	Stable Anilinyll Radicals Coordinated to Nickel: X-Ray Crystal Structure and Characterization. Chemistry - A European Journal, 2013, 19, 16707-16721.	3.3	30
17	Ligand-Centered Redox Activity in Cobalt(II) and Nickel(II) Bis(phenolate)-Dipyrrin Complexes. Chemistry - A European Journal, 2012, 18, 14590-14593.	3.3	52
18	Silver-catalyzed furoquinolines synthesis: from nitrogen effects to the use of silver imidazolatepolymer as a new and robust silver catalyst. Chemical Communications, 2011, 47, 343-345.	4.1	41

#	ARTICLE	IF	CITATIONS
19	Light-Induced Enantioselective Hydrogenation Using Chiral Derivatives of Caseyâ€™s Ironâ€“Cyclopentadienone Catalyst. <i>Organometallics</i> , 2011, 30, 3880-3887.	2.3	118
20	Synthesis and Structural Characterization of a New Class of Strong Chiral Brønsted Acids: 1,1â€™-Binaphthyl-2,2â€™-bis(sulfuryl)imides (JINGLES). <i>European Journal of Organic Chemistry</i> , 2010, 2010, 5165-5170.	2.4	41
21	Synthesis and grafting of a BTP derivative onto a quartz crystal microbalance for lanthanide detection. <i>Physical Chemistry Chemical Physics</i> , 2010, 12, 6099.	2.8	9
22	Benzylsulfanyloxazolines in Palladium-Catalyzed Cross-Coupling Reactions: A Novel Approach to Chiral Oxazolines. <i>Synthesis</i> , 2007, 2007, 857-864.	2.3	2
23	Aromatic or Chiral Heterocycle - Balance between 1,3-Oxazoline-2-thione and 1,3-Oxazolidine-2-thione. <i>Synlett</i> , 2006, 2006, 301-305.	1.8	3
24	(4R,9S)-4-Hydroxymethyl-3,8-dioxa-1,6-diazaspiro[4.4]nonane-2,7-dithione monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, o2399-o2401.	0.2	1