Christophe Laroche

List of Publications by Year in descending order

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840776 1058476 17 352 11 14 citations h-index g-index papers 23 23 23 318 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Coupling Reactions of Bromoalkynes with Imidazoles Mediated by Copper Salts: Synthesis of Novel <i>N</i> -Alkynylimidazoles. Journal of Organic Chemistry, 2008, 73, 6462-6465.	3.2	64
2	Spirocyclopropyl pyrrolidines as a new series of \hat{l}_{\pm} -l-fucosidase inhibitors. Bioorganic and Medicinal Chemistry, 2006, 14, 4047-4054.	3.0	49
3	Titanium-mediated synthesis of bicyclic cyclopropylamines from unsaturated nitriles. Tetrahedron Letters, 2003, 44, 2485-2487.	1.4	45
4	Studies on the titanium-catalyzed cyclopropanation of nitriles. Organic and Biomolecular Chemistry, 2005, 3, 3482.	2.8	28
5	Efficient, Regioselective Access to Bicyclic Imidazo[1,2- <i>x</i>)]- Heterocycles via Gold- and Base-Promoted Cyclization of 1-Alkynylimidazoles. Journal of Organic Chemistry, 2009, 74, 9229-9232.	3.2	25
6	Synthesis and biological evaluation of p38 $\hat{l}\pm$ kinase-targeting dialkynylimidazoles. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 6293-6297.	2.2	23
7	Lithiation and functionalization of 1-alkynylimidazoles at the 2-position. Tetrahedron Letters, 2009, 50, 5194-5197.	1.4	21
8	Cytotoxic 1,2-Dialkynylimidazole-Based Aza-Enediynes: Aza-Bergman Rearrangement Rates Do Not Predict Cytotoxicity. Journal of Medicinal Chemistry, 2011, 54, 5059-5069.	6.4	20
9	Pentadienyl transfer reagents based on zirconium: preparation and reactions with carbonyl compounds. Tetrahedron, 2004, 60, 1375-1383.	1.9	18
10	Ti-Mediated Synthesis of Aminocyclopropyl-Substituted Carbohydrates. European Journal of Organic Chemistry, 2005, 2005, 5084-5088.	2.4	17
11	Titanium-mediated $[4+1]$ assembly of 1,3-dienes and nitriles: formation of 3-cyclopentenyl amines and cyclopentenones. Chemical Communications, 2005, , 3030.	4.1	15
12	Exploring the synthetic utility of 1-alkynylimidazoles: regiocontrolled cyclization to diverse imidazoazines and imidazoazoles. Tetrahedron, 2014, 70, 4534-4539.	1.9	11
13	Zirconium-mediated conversion of homoallylic ethers into cyclopropane derivatives. Tetrahedron Letters, 2003, 44, 4827-4829.	1.4	9
14	Cyclization kinetics and biological evaluation of an anticancer 1,2-dialkynylimidazole. Organic and Biomolecular Chemistry, 2010, 8, 1535.	2.8	7
15	Titanium-Mediated Synthesis of Bicyclic Cyclopropylamines from Unsaturated Nitriles ChemInform, 2003, 34, no.	0.0	0
16	Zirconium-Mediated Conversion of Homoallylic Ethers into Cyclopropane Derivatives ChemInform, 2003, 34, no.	0.0	0
17	Pentadienyl Transfer Reagents Based on Zirconium: Preparation and Reactions with Carbonyl Compounds ChemInform, 2004, 35, no.	0.0	0