

Laetitia Bailly

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9344806/publications.pdf>

Version: 2024-02-01

11
papers

156
citations

1163117

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1281871

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12
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docs citations

12
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	A FRET-based probe for fluorescence sensing of sulfide/sulfite analytes, using a novel long-wavelength water-soluble 7-hydroxycoumarin as reporter fluorophore. <i>Tetrahedron Letters</i> , 2015, 56, 1015-1019.	1.4	30
2	Design of silicon-based misonidazole analogues and 18F-radiolabelling. <i>Nuclear Medicine and Biology</i> , 2009, 36, 895-905.	0.6	26
3	First enantioselective reductive amination of α -fluoroenones. <i>Journal of Fluorine Chemistry</i> , 2007, 128, 34-39.	1.7	18
4	BiCl_3 -Mediated direct functionalization of unsaturated C=C bonds with an electrophilic $\text{SCF}_2\text{PO}(\text{OEt})_2$ reagent. <i>Chemical Communications</i> , 2019, 55, 8784-8787.	4.1	18
5	In vitro Characterization of Novel Peptide Inhibitors of Endomorphin-degrading Enzymes in the Rat Brain. <i>Chemical Biology and Drug Design</i> , 2006, 68, 173-175.	3.2	16
6	Chemoselective, accelerated and stereoselective aza-Michael addition of amines to N-phenylmaleimide by using TMEDA based receptors. <i>Tetrahedron: Asymmetry</i> , 2004, 15, 3703-3706.	1.8	13
7	Readily functionalizable phosphonium-tagged fluorescent coumarins for enhanced detection of conjugates by mass spectrometry. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 7777-7791.	2.8	13
8	Access to Highly Enantioenriched Donepezil-like 1,4-Dihydropyridines as Promising Anti-Alzheimer Prodrug Candidates via Enantioselective Tsuji Allylation and Organocatalytic Aza-Ene-Type Domino Reactions. <i>Journal of Organic Chemistry</i> , 2018, 83, 10231-10240.	3.2	9
9	Development of Kinase Inhibitors via Metal-Catalyzed C-H Arylation of 8-Alkyl-thiazolo[5,4-f]-quinazolin-9-ones Designed by Fragment-Growing Studies. <i>Molecules</i> , 2018, 23, 2181.	3.8	7
10	Maleimide-based metal-free ligation with dienes: a comparative study. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 3874-3887.	2.8	4
11	Enantiomerization of Allylic Trifluoromethyl Sulfoxides Studied by HPLC Analysis and DFT Calculations. <i>Chirality</i> , 2016, 28, 136-142.	2.6	2