

Jiangling Peng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11462524/publications.pdf>

Version: 2024-02-01

9
papers

930
citations

1040056

9
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

1078
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper-mediated C(sp ³)â€“H amination in a multiple Câ€“N bond-forming strategy for the synthesis of N-heterocycles. <i>Organic Chemistry Frontiers</i> , 2016, 3, 82-86.	4.5	28
2	Cu/Fe-Cocatalyzed Meyerâ€“Schuster-like Rearrangement of Propargylic Amines: Direct Access to E- ¹² -Aminoacrylaldehydes. <i>Organic Letters</i> , 2014, 16, 6286-6289.	4.6	11
3	Copper-mediated C(sp ²)â€“H amination using TMSN ₃ as a nitrogen source: redox-neutral access to primary anilines. <i>Organic Chemistry Frontiers</i> , 2014, 1, 777-781.	4.5	51
4	Copper-Catalyzed C(sp ²)â€“H Amidation with Azides as Amino Sources. <i>Organic Letters</i> , 2014, 16, 4702-4705.	4.6	111
5	Synthesis of phenanthridinones via palladium-catalyzed C(sp ²)â€“H aminocarbonylation of unprotected o-arylanilines. <i>Chemical Communications</i> , 2013, 49, 173-175.	4.1	139
6	Direct carboxamidation of indoles by palladium-catalyzed Câ€“H activation and isocyanide insertion. <i>Chemical Communications</i> , 2012, 48, 3772.	4.1	103
7	Palladium-Catalyzed C(sp ²)â€“H Cyanation Using Tertiary Amine Derived Isocyanide as a Cyano Source. <i>Organic Letters</i> , 2012, 14, 4966-4969.	4.6	138
8	Palladium-Catalyzed Intramolecular C(sp ²)â€“H Amidation by Isonitrile Insertion Provides Direct Access to 4-Aminoquinazolines from <i>N</i> -Arylamidines. <i>Organic Letters</i> , 2011, 13, 4604-4607.	4.6	183
9	Synthesis of Quinazolin-4(3 <i>H</i>)-ones via Pd(II)-Catalyzed Intramolecular C(sp ²)â€“H Carboxamidation of <i>N</i> -arylamidines. <i>Journal of Organic Chemistry</i> , 2011, 76, 6362-6366.	3.2	166