Ju Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10015407/publications.pdf

Version: 2024-02-01

933447 1199594 12 448 10 12 citations h-index g-index papers 14 14 14 473 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Electrochemical Dearomative 2,3-Difunctionalization of Indoles. Journal of the American Chemical Society, 2019, 141, 2832-2837.	13.7	137
2	Electrochemical synthesis of 3a-bromofuranoindolines and 3a-bromopyrroloindolines mediated by MgBr ₂ . Chemical Communications, 2020, 56, 1713-1716.	4.1	50
3	Tetrabutylammonium lodideâ€Catalyzed Phosphorylation of Benzyl CH Bonds <i>via</i> a Crossâ€Dehydrogenative Coupling (CDC) Reaction. Advanced Synthesis and Catalysis, 2014, 356, 3331-3335.	4.3	48
4	Mn(OAc) ₃ -mediated synthesis of î²-hydroxyphosphonates from P(O)–H compounds and alkenes. RSC Advances, 2014, 4, 51776-51779.	3.6	41
5	Copper-catalyzed cycloaddition between hydrogen phosphonates and activated alkenes: synthesis of phosphonoisoquinolinediones. RSC Advances, 2016, 6, 303-306.	3.6	34
6	Synthesis of 6â€Phenanthridinephosphonates via a Radical Phosphonation and Cyclization Process Mediated by Manganese(III) Acetate. Asian Journal of Organic Chemistry, 2014, 3, 691-694.	2.7	33
7	Dearomative Diallylation of <i>N</i> -Acylindoles Mediated by FeCl ₃ . Organic Letters, 2018, 20, 1845-1848.	4.6	25
8	Electrochemical Dearomative Dihydroxylation and Hydroxycyclization of Indoles. Advanced Synthesis and Catalysis, 2020, 362, 1712-1719.	4.3	21
9	Copper-Catalyzed Phosphonylation/Trifluoromethylation of $<$ i>N- <i>P</i> -Copper-Catalyzed Phosphonylation/Trifluoromethylation of $<$ i>N-Copper-Catalyzed Phosphonylation and Denitration. Organic Letters, 2019, 21, 7674-7678.	4.6	19
10	Electrochemical Dearomatization of Indoles: Access to Diversified Fluorine-Containing Spirocyclic Indolines. Organic Letters, 2022, 24, 2788-2792.	4.6	19
11	Radical-induced denitration of $\langle i\rangle N\langle i\rangle -(\langle i\rangle p\langle i\rangle -nitrophenyl)$ propiolamides coupled with dearomatization: access to phosphonylated/trifluoromethylated azaspiro [4.5]-trienones. Chemical Communications, 2022, 58, 1306-1309.	4.1	11
12	Copper-Catalyzed Oxidative Electrophilic Carbofunctionalization of Acrylamides for the Synthesis of Oxindoles. Synlett, 2014, 25, 2009-2012.	1.8	10