Hai-Yong Tu

List of Publications by Year in descending order

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ΗΛΙ-ΥΟΝΟ ΤΗ

#	Article	IF	CITATIONS
1	Palladiumâ€Catalyzed Selective Câ€F Bond Cleavage of Trifluoropropanamides Leading to (<i>Z</i>)â€ <i>N</i> â€I±â€Fluorovinylindoles. Advanced Synthesis and Catalysis, 2022, 364, 2546-2550.	4.3	5
2	Palladium-catalyzed selective defluorinative arylation for the efficient stereospecific synthesis of (<i>E</i>)-β-fluoroacrylamides. Organic Chemistry Frontiers, 2021, 8, 4746-4751.	4.5	15
3	Copper-Catalyzed Selective Defluorinative Sulfuration of Trifluoropropanamides Leading to α-Fluorothioacrylamides. Journal of Organic Chemistry, 2021, 86, 1591-1600.	3.2	13
4	Transition-Metal-Free Conversion of Trifluoropropanamides into Cyanoformamides through C–CF ₃ Bond Cleavage and Nitrogenation. Journal of Organic Chemistry, 2017, 82, 5475-5480.	3.2	18
5	One-Pot Synthesis of Quinoxalinones via Tandem Nitrosation/Cyclization of N-Aryl Cyanoacetamides. Journal of Organic Chemistry, 2017, 82, 11247-11252.	3.2	20
6	Silver-Catalyzed Tandem Trifluoromethylation and Cyclization of Aryl Isonitriles with the Langlois Reagent. Synthesis, 2015, 47, 3460-3466.	2.3	30
7	Copper-mediated stereospecific C–H oxidative sulfenylation of terminal alkenes with disulfides. Chemical Communications, 2015, 51, 15558-15561.	4.1	64
8	FeCl ₃ -Promoted Carboxamidation and Cyclization of Aryl Isonitriles with Formamides toward Phenanthridine-6-carboxamides. Journal of Organic Chemistry, 2014, 79, 9907-9912.	3.2	61