

Hai-Yong Tu

List of Publications by Year in descending order

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