

Vikas Dwivedi

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Palladium-Catalyzed Tandem Intramolecular Oxy/Amino-Palladation/Isocyanide Insertion: Synthesis of $\text{I}\pm\text{-Benzofuranyl/Indolylacetamides}$. <i>Organic Letters</i> , 2014, 16, 2908-2911. | 4.6 | 82 |
| 2 | Palladium-Catalyzed Regio- and Stereoselective Cross-Addition of Terminal Alkynes to Ynol Ethers and Synthesis of 1,4-Enyn-3-ones. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 3783-3786. | 13.8 | 71 |
| 3 | A stereoselective thiocyanate conjugate addition to electron deficient alkynes and concomitant cyclization to N,S-heterocycles. <i>Chemical Communications</i> , 2017, 53, 11060-11063. | 4.1 | 49 |
| 4 | Electrochemical/Photoredox Aspects of Transition Metal-Catalyzed Directed C-H Bond Activation. <i>ChemCatChem</i> , 2019, 11, 5160-5187. | 3.7 | 47 |
| 5 | N-Substitution dependent stereoselectivity switch in palladium catalyzed hydroalkynylation of ynamides: a regio and stereoselective synthesis of ynenamides. <i>Chemical Communications</i> , 2015, 51, 14996-14999. | 4.1 | 45 |
| 6 | Metal-Free Iodosulfonylation of Internal Alkynes: Stereodefined Access to Tetrasubstituted Olefins. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 2847-2856. | 4.3 | 42 |
| 7 | $\text{Cp}^*\text{Co(III)}$ -Catalyzed <i>o</i> -Amidation of Benzaldehydes with Dioxazolones Using Transient Directing Group Strategy. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 1195-1200. | 4.3 | 38 |
| 8 | Copper-Promoted Regioselective Intermolecular Diamination of Ynamides: Synthesis of Imidazo[1,2-a]pyridines. <i>ACS Omega</i> , 2017, 2, 2770-2777. | 3.5 | 16 |