Harekrishna Sahoo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5402117/publications.pdf

Version: 2024-02-01

567144 887953 17 785 15 17 citations h-index g-index papers 22 22 22 803 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Atom Transfer Oxidative Radical Cascade of Aryl Alkynoates towards 1,1â€Dichalcogenide Olefins. Chemistry - an Asian Journal, 2019, 14, 4549-4552.	1.7	12
2	Metal-free switchable <i>ortho</i> /i>/ci>ipso-cyclization of <i>N</i> -aryl alkynamides: divergent synthesis of 3-selenyl quinolin-2-ones and azaspiro[4,5]trienones. Organic and Biomolecular Chemistry, 2019, 17, 10163-10166.	1.5	36
3	Ru(II)-Catalyzed Oxidative <i>Heck</i> -Type Olefination of Aromatic Carboxylic Acids with Styrenes through Carboxylate-Assisted C–H Bond Activation. Organic Letters, 2018, 20, 716-719.	2.4	30
4	Visible Lightâ€Induced Synthetic Approach for Selenylative Spirocyclization of ⟨i>N⟨/i>â€Aryl Alkynamides with Molecular Oxygen as Oxidant. Advanced Synthesis and Catalysis, 2018, 360, 1099-1103.	2.1	84
5	Radical Cascade Reaction of Aryl Alkynoates at Room Temperature: Synthesis of Fully Substituted $\hat{l}_{\pm},\hat{l}^{2}$ -Unsaturated Acids with Chalcogen Functionality. Organic Letters, 2018, 20, 3678-3681.	2.4	38
6	Copperâ€Catalyzed Chelationâ€Assisted Synthesis of Unsymmetrical Aliphatic Azo Compounds. ChemistrySelect, 2017, 2, 2029-2033.	0.7	3
7	Copper Catalyzed C–N Cross-Coupling Reaction of Aryl Boronic Acids at Room Temperature through Chelation Assistance. Journal of Organic Chemistry, 2017, 82, 2764-2771.	1.7	40
8	Ruthenium(II)-Catalyzed <i>ortho</i> -C–H Chalcogenation of Benzoic Acids via Weak O-Coordination: Synthesis of Chalcogenoxanthones. Organic Letters, 2017, 19, 2430-2433.	2.4	92
9	Ru(II)-Catalyzed C–H Functionalization on Maleimides with Electrophiles: A Demonstration of Umpolung Strategy. Organic Letters, 2017, 19, 1902-1905.	2.4	44
10	Ruthenium(II)-Catalyzed Hydroarylation of Maleimides Using Carboxylic Acids as a Traceless Directing Group. Organic Letters, 2017, 19, 4138-4141.	2.4	94
11	Copperâ€Catalyzed 8â€Amido Chelationâ€Induced Remote Câ^'H Amination of Quinolines. Chemistry - A European Journal, 2016, 22, 1592-1596.	1.7	81
12	Functionalization of Quinolines through Copperâ€Catalyzed Regioselective Halogenation Reaction. ChemistrySelect, 2016, 1, 1949-1953.	0.7	30
13	Copper-mediated etherification of arenes with alkoxysilanes directed by an (2-aminophenyl)pyrazole group. RSC Advances, 2016, 6, 79361-79365.	1.7	20
14	Remote C–H Selenylation of 8â€Amidoquinolines via Copperâ€Catalyzed Radical Crossâ€Coupling. European Journal of Organic Chemistry, 2016, 2016, 4321-4327.	1.2	47
15	Copper-Catalyzed 8-Aminoquinoline-Directed Selenylation of Arene and Heteroarene C–H Bonds. Organic Letters, 2016, 18, 3202-3205.	2.4	94
16	Brønsted acid mediated N–O bond cleavage for α-amination of ketones through the aromatic nitroso aldol reaction. Chemical Communications, 2016, 52, 3215-3218.	2.2	21
17	The Mukaiyama aldol reaction of in situ generated nitrosocarbonyl compounds: selective C–N bond formation and N–O bond cleavage in one-pot for α-amination of ketones. Chemical Communications, 2015, 51, 13976-13979.	2.2	19