

Yongqi Yu

List of Publications by Year in descending order

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19
papers

429
citations

687363

13
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly mono-selective <i>ortho</i> -methylthiolation of benzamides <i>via</i> cobalt-catalyzed $\text{sp}^2\text{-C-H}$ activation. <i>Organic Chemistry Frontiers</i> , 2018, 5, 216-221.	4.5	49
2	Copper-catalyzed acyltrifluoromethylation of alkenes: rapid access to trifluoroethyl indanones and related compounds. <i>Chemical Communications</i> , 2017, 53, 6440-6443.	4.1	45
3	Synthesis of 1-naphthols <i>via</i> $\text{Cp}^*\text{Co}(\text{III})$ -catalyzed C-H activation and cyclization of sulfoxonium ylides with alkynes. <i>Organic Chemistry Frontiers</i> , 2019, 6, 3868-3873.	4.5	41
4	Ammonia as Ultimate Amino Source in Synthesis of Primary Amines via Nickel-Promoted C-H Bond Amination. <i>Organic Letters</i> , 2019, 21, 5634-5638.	4.6	32
5	AIBN-Induced Remote Trifluoromethyl-Alkynylation of Thioalkynes. <i>Organic Letters</i> , 2020, 22, 4088-4092.	4.6	31
6	Direct Synthesis of Primary Anilines via Nickel-mediated $\text{C}(\text{sp}^2)\text{-H}$ Aminations. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 1346-1351.	4.3	30
7	Copper-catalyzed decarboxylative methylthiolation of aromatic carboxylate salts with DMSO. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 5674-5679.	2.8	27
8	Silver-Promoted Decarboxylative Sulfonylation of Aromatic Carboxylic Acids with Sodium Sulfinates. <i>Journal of Organic Chemistry</i> , 2019, 84, 11195-11202.	3.2	24
9	Efficient syntheses of 3-hydroxyimino-1-isoindolinones and 3-methylene-1-isoindolinones via Cu-promoted C-H activation–nitroalkylation–intramolecular cyclization tandem processes. <i>Chemical Communications</i> , 2017, 53, 4597-4600.	4.1	21
10	Selective Synthesis of Aryl Nitriles and 3-Imino-1-oxoisoindolines via Nickel-Promoted $\text{C}(\text{sp}^2)\text{-H}$ Cyanations. <i>Organic Letters</i> , 2018, 20, 3206-3210.	4.6	20
11	Synthesis of Benzofulvenes via $\text{Cp}^*\text{Co}(\text{III})$ -Catalyzed C-H Activation and Carbocyclization of Aromatic Ketones with Internal Alkynes. <i>Journal of Organic Chemistry</i> , 2019, 84, 7449-7458.	3.2	19
12	Direct synthesis of benzoxazinones via $\text{Cp}^*\text{Co}(\text{III})$ -catalyzed C-H activation and annulation of sulfoxonium ylides with dioxazolones. <i>Chinese Chemical Letters</i> , 2021, 32, 1263-1266.	9.0	19
13	Synthesis of Aryl Alkynes via Copper Catalyzed Decarboxylative Alkynylation of 2-Nitrobenzoic Acids. <i>Journal of Organic Chemistry</i> , 2018, 83, 8556-8566.	3.2	14
14	Nickel-Catalyzed <i>Ortho</i> - C-H Methylation of Aromatic Amides with Di- <i>tert</i> -butyl Peroxide as Methylation Reagent. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 6930-6934.	2.4	14
15	Synthesis of Ferrocenyl Alkyne– $\text{Cu}(\text{I})$ π -Complexes via Copper-Promoted 8-Aminoquinoline-Directed C-H Bond Alkynylations. <i>Organometallics</i> , 2019, 38, 3349-3357.	2.3	11
16	Cobalt-Catalyzed Carbo- and Hydrocyanation of Alkynes via C-CN Bond Activation. <i>ACS Catalysis</i> , 2022, 12, 4054-4066.	11.2	11
17	Visible-light-mediated C3-ethoxycarbonylmethylation of imidazo[1,2-a]pyridines and convenient access to Zolpidem. <i>Tetrahedron Letters</i> , 2020, 61, 152606.	1.4	8
18	Synthesis of oxindoles via Cu-mediated reactions between N-phenylacrylamides and ethyl 2-bromo-2-methylpropionate. <i>Tetrahedron Letters</i> , 2018, 59, 612-616.	1.4	7

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19	Transition-Metal-Free Cross-Dehydrogenative Couplings of 8-Aminoquinoline Amides at C5 Position with Acetonitrile, Ethers or Acetone. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 5012-5016.	2.4	6