

# Yongqi Yu

## List of Publications by Year in descending order

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687363

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Cobalt-Catalyzed Carbo- and Hydrocyanation of Alkynes via C≡CN Bond Activation. ACS Catalysis, 2022, 12, 4054-4066.	11.2	11
2	Direct synthesis of benzoxazinones via Cp*Co(III)-catalyzed C-H activation and annulation of sulfoxonium ylides with dioxazolones. Chinese Chemical Letters, 2021, 32, 1263-1266.	9.0	19
3	Transition-Metal-Free Cross-Dehydrogenative Couplings of 8-Aminoquinoline Amides at C5 Position with Acetonitrile, Ethers or Acetone. European Journal of Organic Chemistry, 2021, 2021, 5012-5016.	2.4	6
4	Visible-light-mediated C3-ethoxycarbonylmethylation of imidazo[1,2-a]pyridines and convenient access to Zolpidem. Tetrahedron Letters, 2020, 61, 152606.	1.4	8
5	AIBN-Induced Remote Trifluoromethyl-Alkynylation of Thioalkynes. Organic Letters, 2020, 22, 4088-4092.	4.6	31
6	Silver-Promoted Decarboxylative Sulfonylation of Aromatic Carboxylic Acids with Sodium Sulfinates. Journal of Organic Chemistry, 2019, 84, 11195-11202.	3.2	24
7	Ammonia as Ultimate Amino Source in Synthesis of Primary Amines via Nickel-Promoted C-H Bond Amination. Organic Letters, 2019, 21, 5634-5638.	4.6	32
8	Nickel-Catalyzed <i>ortho</i> -C-H Methylation of Aromatic Amides with Di- <i>tert</i> -butyl Peroxide as Methylation Reagent. European Journal of Organic Chemistry, 2019, 2019, 6930-6934.	2.4	14
9	Synthesis of Ferrocenyl Alkyne-Cu(I) $\eta^5$ -Complexes via Copper-Promoted 8-Aminoquinoline-Directed C-H Bond Alkynylations. Organometallics, 2019, 38, 3349-3357.	2.3	11
10	Synthesis of Benzofulvenes via Cp*Co(III)-Catalyzed C-H Activation and Carbocyclization of Aromatic Ketones with Internal Alkynes. Journal of Organic Chemistry, 2019, 84, 7449-7458.	3.2	19
11	Synthesis of 1-naphthols <i>via</i> Cp*Co( $\eta^5$ )-catalyzed C-H activation and cyclization of sulfoxonium ylides with alkynes. Organic Chemistry Frontiers, 2019, 6, 3868-3873.	4.5	41
12	Direct Synthesis of Primary Anilines via Nickel-mediated C(sp <sup>2</sup> )-H Aminations. Advanced Synthesis and Catalysis, 2018, 360, 1346-1351.	4.3	30
13	Synthesis of oxindoles via Cu-mediated reactions between N-phenylacrylamides and ethyl 2-bromo-2-methylpropionate. Tetrahedron Letters, 2018, 59, 612-616.	1.4	7
14	Highly mono-selective <i>ortho</i> -methylthiolation of benzamides <i>via</i> cobalt-catalyzed sp <sup>2</sup> -C-H activation. Organic Chemistry Frontiers, 2018, 5, 216-221.	4.5	49
15	Selective Synthesis of Aryl Nitriles and 3-Imino-1-oxoisindolines via Nickel-Promoted C(sp <sup>2</sup> )-H Cyanations. Organic Letters, 2018, 20, 3206-3210.	4.6	20
16	Synthesis of Aryl Alkynes via Copper Catalyzed Decarboxylative Alkynylation of 2-Nitrobenzoic Acids. Journal of Organic Chemistry, 2018, 83, 8556-8566.	3.2	14
17	Copper-catalyzed decarboxylative methylthiolation of aromatic carboxylate salts with DMSO. Organic and Biomolecular Chemistry, 2017, 15, 5674-5679.	2.8	27
18	Copper-catalyzed acyltrifluoromethylation of alkenes: rapid access to trifluoroethyl indanones and related compounds. Chemical Communications, 2017, 53, 6440-6443.	4.1	45

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19	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