## Yue Yu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2781562/publications.pdf

Version: 2024-02-01

18	419	12	17
papers	citations	h-index	g-index
18	18	18	345
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Mechanistic insight into the synergistic Cu/Pd-catalyzed carbonylation of aryl iodides using alcohols and dioxygen as the carbonyl source. Science China Chemistry, 2022, 65, 68-74.	8.2	4
2	Mechanochemically Induced Dehydrogenation Coupling and [3+2] Cycloaddition of Indolizines with Allenes Using Piezoelectric Materials. Journal of Organic Chemistry, 2022, 87, 3265-3275.	3.2	17
3	Lewis Acid-Catalyzed Synthesis of Polysubstituted Furans from Conjugated Ene-yne-ketones and 1,3,5-Triazinanes. Journal of Organic Chemistry, 2022, 87, 7056-7063.	<b>3.</b> 2	7
4	Mechanochemical Synthesis of 1,2-Diketoindolizine Derivatives from Indolizines and Epoxides Using Piezoelectric Materials. Organic Letters, 2021, 23, 7171-7176.	4.6	34
5	Electrochemical diselenylation of indolizines <i>via</i> intermolecular C–Se formation with 2-methylpyridines, α-bromoketones and diselenides. Chemical Communications, 2020, 56, 735-738.	4.1	58
6	Triflic Acid-Catalyzed Cycloisomerization of 1,6-Enynes: Facile Access to Carbo- and Azaheterocycles. Journal of Organic Chemistry, 2020, 85, 2406-2414.	3.2	3
7	Synthesis of Pyrrolo[2,1,5- <i>cd</i> ]indolizine Rings via Visible-Light-Induced Intermolecular [3+2] Cycloaddition of Indolizines and Alkynes. Journal of Organic Chemistry, 2020, 85, 10719-10727.	3.2	29
8	Cu-catalyzed cross-coupling of methyl ketones and pyridin-2-amines for the synthesis of N-(2-pyridyl)-α-ketoamides. Journal of Chemical Research, 2020, , 174751982095022.	1.3	1
9	Palladiumâ€Catalyzed Câ€N Bond Formation: A Straightforward Alkoxymethylation Process for the Synthesis of the C1 and C3â€Dialkoxy Indoles. ChemistrySelect, 2020, 5, 15148-15152.	1.5	3
10	Controllable Site-Selective Construction of 4- and 5-Hydroxyalkyl-Substituted Imidazoles from Amidines, Ynals, and Water. Journal of Organic Chemistry, 2020, 85, 14954-14962.	3.2	12
11	Visible-Light-Induced Regioselective Dicarbonylation of Indolizines with Oxoaldehydes via Direct C–H Functionalization. Organic Letters, 2020, 22, 3841-3845.	4.6	40
12	Transition-Metal-Free Three-Component Reaction: Additive Controlled Synthesis of Sulfonylated Imidazoles. Journal of Organic Chemistry, 2019, 84, 11348-11358.	3.2	21
13	Mn(OAc) <sub>3</sub> â€Mediated Regioselective Câ€H Phosphonylation of Indolizines with <i>H</i> â€Phosphonates. ChemistrySelect, 2019, 4, 1117-1120.	1.5	15
14	Metal-Free C–B Bond Cleavage: An Acid Catalyzed Three-Component Reaction Construction of Imidazole-Containing Triarylmethanes. Organic Letters, 2019, 21, 4420-4423.	4.6	25
15	Strategies for Synthesis of Imidazo[1,2â€ <i>a</i> ]pyridine Derivatives: Carbene Transformations or Câ^'H Functionalizations. Chemical Record, 2019, 19, 2105-2118.	5.8	39
16	One-Pot Regiospecific Synthesis of Indolizines: A Solvent-Free, Metal-Free, Three-Component Reaction of 2-(Pyridin-2-yl)acetates, Ynals, and Alcohols or Thiols. Organic Letters, 2018, 20, 2477-2480.	4.6	55
17	Transition-metal-free regioselective C–H halogenation of imidazo[1,2- <i>a</i> ]pyridines: sodium chlorite/bromite as the halogen source. RSC Advances, 2018, 8, 5058-5062.	3.6	34
18	Electrochemical cobalt-catalyzed C–H or N–H oxidation: a facile route to synthesis of substituted oxindoles. Organic and Biomolecular Chemistry, 2018, 16, 8917-8921.	2.8	22