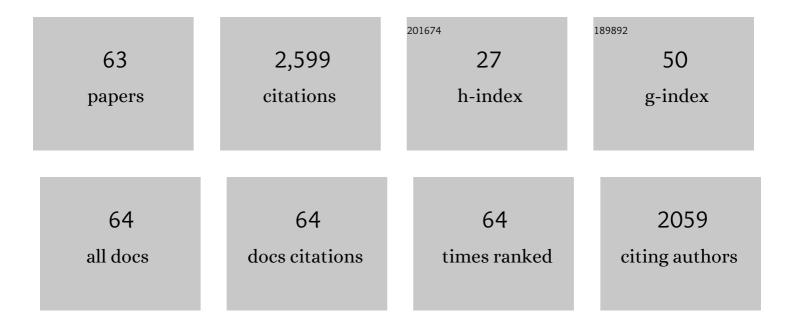
## Sunliang Cui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2111050/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Discovery of <i>N</i> -(4-(Benzyloxy)-phenyl)-sulfonamide Derivatives as Novel Antagonists of the Human Androgen Receptor Targeting the Activation Function 2. Journal of Medicinal Chemistry, 2022, 65, 2507-2521.	6.4	8
2	Multicomponent double Mannich alkylamination involving C(sp2)–H and benzylic C(sp3)–H bonds. Nature Communications, 2022, 13, 435.	12.8	14
3	Facile Synthesis of γ-Butenolides and Maleic Anhydrides via Annulation of α-Keto Acids and Triazenyl Alkynes. Journal of Organic Chemistry, 2022, , .	3.2	5
4	Discovery of Novel Indazoles as Potent and Selective PI3KÎ′ Inhibitors with High Efficacy for Treatment of Hepatocellular Carcinoma. Journal of Medicinal Chemistry, 2022, 65, 3849-3865.	6.4	9
5	An Integrated Building Block for Cascade Diels–Alder and Hetero-Diels–Alder Reactions. Organic Letters, 2022, 24, 2689-2693.	4.6	3
6	Rhodium atalyzed Atroposelective Click Cycloaddition of Azides and Alkynes. Angewandte Chemie - International Edition, 2022, 61, .	13.8	15
7	BF3-promoted annulation of azonaphthalenes and ynamides for synthesis of benzo[e]indoles. Chinese Chemical Letters, 2021, 32, 421-424.	9.0	9
8	Triazenyl Alkynes as Versatile Building Blocks in Multicomponent Reactions: Diastereoselective Synthesis of βâ€Amino Amides. Angewandte Chemie, 2021, 133, 5207-5211.	2.0	2
9	Triazenyl Alkynes as Versatile Building Blocks in Multicomponent Reactions: Diastereoselective Synthesis of βâ€Amino Amides. Angewandte Chemie - International Edition, 2021, 60, 5147-5151.	13.8	22
10	Photo-induced synthesis of β-sulfonyl imides from carboxylic acids. Chemical Communications, 2021, 57, 6792-6795.	4.1	5
11	Tanshinones: An Update in the Medicinal Chemistry in Recent 5 Years. Current Medicinal Chemistry, 2021, 28, 2807-2827.	2.4	14
12	SuFExable Isocyanides for Ugi Reaction: Synthesis of Sulfonyl Fluoro Peptides. Organic Letters, 2021, 23, 5197-5202.	4.6	13
13	Discovery of a small molecule inhibitor of cullin neddylation that triggers ER stress to induce autophagy. Acta Pharmaceutica Sinica B, 2021, 11, 3567-3584.	12.0	16
14	Oxoarylation of ynamides with N-aryl hydroxamic acids. Chinese Chemical Letters, 2021, 32, 2551-2554.	9.0	3
15	Skeletal reorganization divergence of N-sulfonyl ynamides. Nature Communications, 2020, 11, 5639.	12.8	26
16	Directing-Group-Enabled Cycloaddition of Azides and Alkynes toward Functionalized Triazoles. Organic Letters, 2020, 22, 2220-2224.	4.6	37
17	Redox Cyclization of Amides and Sulfonamides with Nitrous Oxide for Direct Synthesis of Heterocycles. Organic Letters, 2020, 22, 2017-2021.	4.6	8
18	Indole―N â€Carboxylic Acids and Indole―N â€Carboxamides in Organic Synthesis. Chemistry - an Asian Journal, 2020, 15, 973-985.	3.3	12

SUNLIANG CUI

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19	lridium( <scp>i</scp> )-catalyzed hydration/esterification of 2-alkynylphenols and carboxylic acids. Chemical Communications, 2020, 56, 3093-3096.	4.1	4
20	One-Pot Reaction of Carboxylic Acids, Ynol Ethers, and <i>m</i> -CPBA for Synthesis of α-Carbonyloxy Esters. Organic Letters, 2019, 21, 6423-6426.	4.6	12
21	Iterative Assembly of Nitrile Oxides and Ynamides: Synthesis of Isoxazoles and Pyrroles. Journal of Organic Chemistry, 2019, 84, 12157-12164.	3.2	35
22	Discovery of 3,6-diaryl-1H-pyrazolo[3,4-b]pyridines as potent anaplastic lymphoma kinase (ALK) inhibitors. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 912-916.	2.2	14
23	Multicomponent Ugi Reaction of Indole-N-carboxylic Acids: Expeditious Access to Indole Carboxamide Amino Amides. Organic Letters, 2019, 21, 5269-5272.	4.6	20
24	Reductive coupling of alkenes with unsaturated imines <i>via</i> a radical pathway. Organic Chemistry Frontiers, 2019, 6, 2760-2764.	4.5	22
25	Iridiumâ€Catalyzed Hydroxylâ€Enabled Cycloaddition of Azides and Alkynes. Advanced Synthesis and Catalysis, 2019, 361, 989-994.	4.3	31
26	Fe(III)-Catalyzed Hydroallylation of Unactivated Alkenes with Morita–Baylis–Hillman Adducts. Organic Letters, 2018, 20, 1355-1358.	4.6	42
27	Metal-free α-alkylation of alcohols with <i>para</i> -quinone methides. Organic and Biomolecular Chemistry, 2018, 16, 2762-2767.	2.8	16
28	Facile synthesis of carbo- and heterocycles <i>via</i> Fe( <scp>iii</scp> )-catalyzed alkene hydrofunctionalization. Organic Chemistry Frontiers, 2018, 5, 222-225.	4.5	20
29	Cascade reaction involving Diels–Alder cascade: modular synthesis of amino α-pyrones, indolines and anilines. Organic Chemistry Frontiers, 2018, 5, 3574-3578.	4.5	20
30	One-Pot Reaction of Carboxylic Acids and Ynol Ethers for The Synthesis of β-Keto Esters. Journal of Organic Chemistry, 2018, 83, 14834-14841.	3.2	17
31	Homologation of Ugi and Passerini reactions using ynamides. Drug Discovery Today: Technologies, 2018, 29, 43-49.	4.0	3
32	1,4-Conjugate addition/esterification of <i>ortho</i> -quinone methides in a multicomponent reaction. Chemical Communications, 2018, 54, 11753-11756.	4.1	29
33	Multicomponent Synthesis of Tetrahydroisoquinolines. Organic Letters, 2018, 20, 3460-3464.	4.6	41
34	Decarbonylative Coupling of α-Keto Acids and Ynamides for Synthesis of β-Keto Imides. Organic Letters, 2018, 20, 3377-3380.	4.6	32
35	A silver catalyzed domino reaction of <i>N</i> -cyanamide alkenes and 1,3-dicarbonyls for the synthesis of quinazolinones. Organic and Biomolecular Chemistry, 2018, 16, 5899-5906.	2.8	23
36	Coupling of Carboxylic Acids with Ynamides and Subsequent Rearrangement for the Synthesis of Imides/Amides. Organic Letters, 2018, 20, 5194-5197.	4.6	13

SUNLIANG CUI

#	Article	IF	CITATIONS
37	Oneâ€Pot Multicomponent Synthesis of βâ€Amino Amides. Angewandte Chemie, 2017, 129, 4636-4639.	2.0	10
38	Csp–Csp <sup>3</sup> Bond Formation via Iron(III)-Promoted Hydroalkynylation of Unactivated Alkenes. Organic Letters, 2017, 19, 1744-1747.	4.6	41
39	Synthesis of Amides and Nitriles from Vinyl Azides and <i>p</i> Quinone Methides. Journal of Organic Chemistry, 2017, 82, 3950-3956.	3.2	52
40	Oneâ€Pot Multicomponent Synthesis of βâ€Amino Amides. Angewandte Chemie - International Edition, 2017, 56, 4565-4568.	13.8	72
41	Nickel-catalyzed acetamidation and lactamization of arylboronic acids. Chemical Communications, 2017, 53, 11996-11999.	4.1	10
42	Rh(III)-Catalyzed C–H Activation/Cyclization of Benzamides and Diazonaphthalen-2(1 <i>H</i> )-ones for Synthesis of Lactones. Organic Letters, 2017, 19, 4002-4005.	4.6	79
43	Single Reactant Replacement Approach of Passerini Reaction: One-Pot Synthesis of β-Acyloxyamides and Phthalides. Organic Letters, 2017, 19, 4616-4619.	4.6	40
44	Combating Drug-Resistant Mutants of Anaplastic Lymphoma Kinase with Potent and Selective Type-I <sup>1/2</sup> Inhibitors by Stabilizing Unique DFG-Shifted Loop Conformation. ACS Central Science, 2017, 3, 1208-1220.	11.3	42
45	Copperâ€Catalyzed Divergent Trifluoromethylation/Cyclization of Unactivated Alkenes. Advanced Synthesis and Catalysis, 2016, 358, 746-751.	4.3	81
46	Silver(I)-Mediated Phosphorylation/Cyclization Cascade of <i>N</i> -Cyanamide Alkenes for Divergent Access to Quinazolinones and Dihydroisoquinolinones. Organic Letters, 2016, 18, 1768-1771.	4.6	94
47	Fe-Catalyzed Hydroalkylation of Olefins with <i>para</i> -Quinone Methides. Organic Letters, 2016, 18, 2722-2725.	4.6	127
48	Fe( <scp>iii</scp> )-mediated isomerization of α,α-diarylallylic alcohols to ketones via radical 1,2-aryl migration. RSC Advances, 2016, 6, 93753-93755.	3.6	18
49	Metathesis Reaction of Diazo Compounds and <i>para</i> -Quinone Methides for C–C Double Bond Formation: Synthesis of Tetrasubstituted Alkenes and Quinolinones. Organic Letters, 2016, 18, 4888-4891.	4.6	63
50	Rh( <scp>iii</scp> )-catalyzed C–H activation/cyclization of oximes with alkenes for regioselective synthesis of isoquinolines. Organic and Biomolecular Chemistry, 2016, 14, 6201-6204.	2.8	33
51	Fe-Catalyzed Olefin Hydroamination with Diazo Compounds for Hydrazone Synthesis. Organic Letters, 2016, 18, 128-131.	4.6	60
52	Facile Synthesis of Isoindolinones via Rh(III)-Catalyzed One-Pot Reaction of Benzamides, Ketones, and Hydrazines. Organic Letters, 2015, 17, 2494-2497.	4.6	91
53	Fe-Catalyzed Reductive Coupling of Unactivated Alkenes with β-Nitroalkenes. Organic Letters, 2015, 17, 4572-4575.	4.6	65
54	Rh( <scp>iii</scp> )-catalyzed C–H activation–desymmetrization of diazabicycles with arenes: facile synthesis of functionalized cyclopentenes. Chemical Science, 2014, 5, 297-302.	7.4	81

SUNLIANG CUI

#	Article	IF	CITATIONS
55	Synthesis and antiproliferative evaluation of 2-hydroxylated (E)-stilbenes. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 5470-5472.	2.2	21
56	Rh(III)-Catalyzed C–H Activation/Cyclization of Indoles and Pyrroles: Divergent Synthesis of Heterocycles. Journal of Organic Chemistry, 2014, 79, 6490-6500.	3.2	155
57	Rh(III)-Catalyzed Selective Coupling of <i>N</i> -Methoxy-1 <i>H</i> -indole-1-carboxamides and Aryl Boronic Acids. Organic Letters, 2014, 16, 3560-3563.	4.6	104
58	Divergent Syntheses of 2-Aminonicotinonitriles and Pyrazolines by Copper-Catalyzed Cyclization of Oxime Ester. Organic Letters, 2014, 16, 1350-1353.	4.6	129
59	Rh(iii)-catalyzed C–H activation/[4 + 3] cycloaddition of benzamides and vinylcarbenoids: facile synthesis of azepinones. Chemical Science, 2013, 4, 3912.	7.4	252
60	Rh(iii)-catalyzed C–H activation/cycloaddition of benzamides and methylenecyclopropanes: divergence in ring formation. Chemical Science, 2013, 4, 3421.	7.4	204
61	Copperâ€Catalyzed Threeâ€Component Synthesis of 2â€Iminodihydrocoumarins and 2â€Iminocoumarins. Advanced Synthesis and Catalysis, 2010, 352, 1139-1144.	4.3	54
62	Rhodium atalyzedÂAtroposelective Click Cycloaddition of Azides and Alkynes. Angewandte Chemie, 0, , .	2.0	4
63	Three Component Synthesis of $\hat{l}^2 \hat{a} {\in} {}^4 Aminoxy$ Amides. Organic Chemistry Frontiers, 0, , .	4.5	2