

Yingpeng Su

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Trichloroisocyanuric Acid Promoted Cascade Cyclization/Trifluoromethylation of Allylic Oximes: Synthesis of Trifluoromethylated Isoxazolines. <i>Organic Letters</i> , 2017, 19, 376-379.	4.6	62
2	Visible-light induced decarboxylative alkylation of quinoxalin-2(1 <i>H</i>)-ones at the C3-position. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6654-6661.	2.8	57
3	Organocatalytic Enantioselective One-Pot Four-Component Ugi-Type Multicomponent Reaction for the Synthesis of Epoxy-tetrahydropyrrolo[3,4 <i>b</i>]pyridin-5-ones. <i>Chemistry - A European Journal</i> , 2012, 18, 12624-12627.	3.3	51
4	[3 + 2] Cycloaddition of <i>para</i> -Quinone Methides with Nitrile Imines: Approach to Spiro-pyrazoline-cyclohexadienones. <i>Journal of Organic Chemistry</i> , 2019, 84, 6719-6728.	3.2	49
5	Iron-catalyzed oxidative sp ³ carbon-hydrogen bond functionalization of 3,4-dihydro-1,4-benzoxazin-2-ones. <i>Chemical Communications</i> , 2016, 52, 13341-13344.	4.1	47
6	Efficient Asymmetric Total Syntheses of Cryptocarya Triacetate, Cryptocaryolone, and Cryptocaryolone Diacetate. <i>Organic Letters</i> , 2009, 11, 3136-3138.	4.6	40
7	Double-Oxidative Dehydrogenative (DOD) [4 + 2]-Cyclization/Oxidative Aromatization Tandem Reaction of Glycine Derivatives with Ethylbenzenes. <i>Organic Letters</i> , 2018, 20, 4649-4653.	4.6	37
8	Synthesis of Trifluoroethyl Pyrazolines via Trichloroisocyanuric Acid Promoted Cascade Cyclization/Trifluoromethylation of 2,3-Unsaturated Hydrazones. <i>Journal of Organic Chemistry</i> , 2018, 83, 4365-4374.	3.2	32
9	Phenylodonium Diacetate Mediated Carbotrifluoromethylation of Quinoxalin-2(1 <i>H</i>)-ones. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 887-892.	2.7	32
10	Total Synthesis of (â)-Bitungolide F. <i>Journal of Organic Chemistry</i> , 2009, 74, 2743-2749.	3.2	30
11	Visible-light promoted Î±-alkylation of glycine derivatives with alkyl boronic acids. <i>Chemical Communications</i> , 2021, 57, 1959-1962.	4.1	30
12	Metal-Free Dioxygenation of Enecarbamates Mediated by a Hypervalent Iodine Reagent. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 3978-3982.	2.4	29
13	Stereodivergent Synthesis of Chromanones and Flavanones via Intramolecular Benzoin Reaction. <i>Organic Letters</i> , 2016, 18, 3980-3983.	4.6	28
14	Synthesis of trifluoromethylated pyrazolidines by [3 + 2] cycloaddition. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 6214-6222.	2.8	25
15	Visible-light-promoted acyl radical cascade reaction for accessing acylated isoquinoline-1,3(2 <i>H</i> ,4 <i>H</i>)-dione derivatives. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 1940-1948.	2.8	25
16	Cascade Oxidation/Halogenoaminocyclization Reaction of Trifluoromethylated Homoallylic <i>N</i> -Acylhydrazines: Metal-free Synthesis of CF ₃ -Substituted Pyrazolines. <i>Journal of Organic Chemistry</i> , 2018, 83, 939-950.	3.2	21
17	Bifunctional Thiourea Catalyzed Asymmetric Mannich Reaction Using Trifluoromethyl Aldimine as Trifluoromethyl Building Blocks. <i>Synlett</i> , 2015, 26, 1725-1731.	1.8	19
18	One-pot preparation of trifluoromethylated homoallylic <i>N</i> -acylhydrazines or Î±-methylene-Î²-lactams from acylhydrazines, trifluoroacetaldehyde methyl hemiacetal, allyl bromide and tin. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 1492-1500.	2.8	19

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19	Phenyliodonium diacetate mediated carbotrifluoromethylation of N-acylhydrazones. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 11162-11175.	2.8	18
20	Tandem radical cyclization of <i>N</i> -methacryloyl benzamides with CBr ₄ to construct brominated isoquinolinediones. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 7748-7752.	2.8	16
21	Synthesis of Benzimidazolones via One-Pot Reaction of Hydroxylamines, Aldehydes, and Trimethylsilyl Cyanide Promoted by Diacetoxyiodobenzene. <i>Journal of Organic Chemistry</i> , 2017, 82, 1600-1609.	3.2	15
22	Regioselective synthesis of spiro naphthofuranone-pyrazoline via a [3+2] cycloaddition of benzoaurones with nitrile imines. <i>Tetrahedron</i> , 2020, 76, 131355.	1.9	14
23	Trimethylchlorosilane-Mediated Mild α -Chlorination of 1,3-Dicarbonyl Compounds Promoted by Phenyliodonium Diacetate. <i>Synthesis</i> , 2016, 48, 1359-1370.	2.3	13
24	Air promoted annulation of thiophenols with alkynes leading to benzothiophenes. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 1667-1671.	2.8	13
25	Tin powder-promoted one-pot synthesis of 3-spiro-fused or 3,3 α^2 -disubstituted 2-oxindoles. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 9533-9542.	2.8	12
26	Diastereoselective synthesis of spiro-cyclopropanyl-cyclohexadienones <i>via</i> direct sulfide-catalyzed [2 + 1] annulation of <i>para</i> -quinone methides with bromides. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 4257-4266.	2.8	12
27	Trichloroisocyanuric Acid Mediated Oxidative Dehydrogenation of Hydrazines: A Practical Chemical Oxidation To Access Azo Compounds. <i>Synthesis</i> , 2020, 52, 1103-1112.	2.3	12
28	A Facile Synthesis of CF ₃ -Substituted Pyrazolidines and Pyrazolines. <i>Chinese Journal of Organic Chemistry</i> , 2018, 38, 1469.	1.3	12
29	Regioselective Synthesis of 3-Trifluoromethyl 4-Substituted Pyrazoles by [3+2] Cycloaddition of Trifluoroacetonitrile Imines and Nitroalkenes. <i>Asian Journal of Organic Chemistry</i> , 2022, 11, .	2.7	12
30	One-Pot Transition-Metal-Free Synthesis of Weinreb Amides Directly from Carboxylic Acids. <i>Synthesis</i> , 2014, 46, 320-330.	2.3	11
31	Tin Powder-Promoted One-Pot Construction of α -Methylene- β -lactams and Spirolactams from Aldehydes or Ketones, Acylhydrazines, and 2-(Bromomethyl)acrylate. <i>Journal of Organic Chemistry</i> , 2015, 80, 12224-12233.	3.2	11
32	Tin-Mediated One-Pot Preparation of α -Trifluoromethyl α -acylhydrazonyl Carbonyl Compounds. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 716-721.	2.7	11
33	Copper-Catalyzed Aerobic Oxidative Dehydrogenative Ring-Opening Reaction of Glycine Esters with α -Angelicalactone: Approach to Construct α -Amino β -Ketopimelates. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 3436-3440.		11
34	[3+2] Cycloaddition of Trifluoromethylated <i>N</i> -Acylhydrazones with Azomethine Ylides: Synthesis of Trifluoromethylated Imidazolidines. <i>Asian Journal of Organic Chemistry</i> , 2020, 9, 1036-1039.	2.7	11
35	Synthesis of 3-Trifluoromethyl-1,2,4-triazolines and 1,2,4-Triazoles via Tandem Addition/Cyclization of Trifluoromethyl <i>N</i> -Acylhydrazones with Cyanamide. <i>Journal of Organic Chemistry</i> , 2022, 87, 5882-5892.	3.2	11
36	Photoinduced Trifluoromethylation with CF ₃ Br as a Trifluoromethyl Source: Synthesis of α -CF ₃ -Substituted Ketones. <i>ACS Omega</i> , 2022, 7, 14357-14362.	3.5	10

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37	Sn-mediated one-pot four-component allylation of aldimines. <i>Applied Organometallic Chemistry</i> , 2014, 28, 286-289.	3.5	9
38	[3+2] Cycloaddition of Trifluoromethylated N-Acylhydrazones with Maleates: Synthesis of Trifluoromethylated Pyrazolidines. <i>Synthesis</i> , 2018, 50, 1979-1990.	2.3	9
39	Tin Powder-Promoted Cascade Condensation/Allylation/Lactamization: Synthesis of Isoindolinones and Pyrazoloisoindol-8-ones. <i>Journal of Organic Chemistry</i> , 2019, 84, 6946-6961.	3.2	9
40	N-Arylations of trifluoromethylated N-acylhydrazones with diaryliodonium salts as arylation reagents. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 2940-2947.	2.8	9
41	Synthesis of Polysubstituted Trifluoromethylpyridines from Trifluoromethyl- α,β - γ -ynones. <i>Journal of Organic Chemistry</i> , 2020, 85, 924-933.	3.2	9
42	Double-Oxidative Dehydrogenative [4+2]-Cyclization/Dehydrogenation/Oxygenation Tandem Reaction of N-Arylglycine Derivatives with Cumenes. <i>Journal of Organic Chemistry</i> , 2019, 84, 8232-8241.	3.2	8
43	Enantioselective fluorination of α -ketoesters catalysed by complexes of new mono-oxazoline ligands. <i>Journal of Fluorine Chemistry</i> , 2015, 175, 6-11.	1.7	7
44	Tin-Powder-Promoted One-Pot Synthesis of 5-Trifluoromethyl-5-aryl-3-methylidenepyrrolidin-2-ones. <i>Synthesis</i> , 2018, 50, 1907-1913.	2.3	7
45	Synthesis of CF ₃ -Substituted 1,6-Dihydropyridazines by Copper-Promoted Cascade Oxidation/Cyclization of Trifluoromethylated Homoallylic N-Acylhydrazines. <i>Journal of Organic Chemistry</i> , 2020, 85, 12304-12314.	3.2	7
46	Solvent free synthesis of trifluoromethyl tertiary alcohols by cross Aldol reaction. <i>Chinese Chemical Letters</i> , 2015, 26, 1046-1049.	9.0	6
47	Tin-Mediated One-Pot Synthesis of α,β -Disubstituted Homoallylic Hydrazides from Ketones, Acylhydrazines and Allyl Bromide. <i>Synthesis</i> , 2016, 48, 293-301.	2.3	5
48	Synthesis of dihydroquinoxalin-2(1H)-ones by tin powder-promoted di- and mono-allylation of quinoxalin-2(1H)-ones. <i>Tetrahedron</i> , 2020, 76, 131185.	1.9	5
49	Tin-Promoted One-Pot Synthesis of Aryl/Trifluoromethyl Group Substituted Homoallylic N-Acylhydrazines. <i>Chinese Journal of Organic Chemistry</i> , 2017, 37, 1764.	1.3	5
50	Triphenylphosphine Catalyzed Lu's [3+2] Annulation of Aurones and Alkenoates: Constructing of Spiro[1-benzofuran-3-one-2,5'-cyclopentene] Polycyclic Compounds. <i>Chinese Journal of Organic Chemistry</i> , 2019, 39, 1333.	1.3	5
51	Synthesis of N-acetoxy-N-arylamides via diacetoxyiodobenzene promoted double acylation reaction of hydroxylamines with aldehydes. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 5337-5344.	2.8	4
52	Tin powder promoted synthesis of trifluoroethylamine-containing 3,3-disubstituted oxindoles. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4995.	3.5	4
53	Oxidative Dehydrogenative Silylation-Alkenation Reaction of Alkyl Aromatics with Silanes. <i>Chinese Journal of Chemistry</i> , 2020, 38, 1065-1069.	4.9	4
54	Sulfide-Catalyzed Diastereoselective Spirocyclopropanation: Constructing Spiro[cyclopropanyl]pyrazolones From α -Arylidene pyrazolones. <i>Asian Journal of Organic Chemistry</i> , 2021, 10, 1778-1785.	2.7	4

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55	Tin-Mediated "One-Pot" Synthesis of Homoallylhydrazides from Aldehydes, Aryl Acylhydrazines and Allyl Bromide. Chinese Journal of Organic Chemistry, 2014, 34, 948.	1.3	4
56	Synthesis of Ethyl- β -Methylene- β -amino Carboxylates Promoted by Tin Powder. Chinese Journal of Organic Chemistry, 2015, 35, 1040.	1.3	4
57	One-Pot Synthesis of Trifluoromethylated Homoallylic <i>N</i> -Acylhydrazines Promoted by Indium Powder. Chinese Journal of Organic Chemistry, 2017, 37, 925.	1.3	4
58	Silver-Catalyzed Synthesis of CF ₃ -Substituted 2-Imidazolines. Chinese Journal of Organic Chemistry, 2022, 42, 1509.	1.3	4
59	Synthesis of homoallylic amines and acylhydrazides by tin powder-promoted multicomponent one-pot allylation reactions. Applied Organometallic Chemistry, 2016, 30, 571-576.	3.5	3
60	Trichloroisocyanuric Acid Induced Chlorine Radical Cascade Chlorination/Carbocyclization of Acrylamides: Constructing Chlorinated Oxindoles by C-Cl and C-C Bond-Forming Reactions. Synthesis, 2019, 51, 2331-2338.	2.3	3
61	Study on <i>N</i> -Alkylation Reactions of Trifluoromethylated Acylhydrazones. Chinese Journal of Organic Chemistry, 2021, , 2029.	1.3	3
62	"One-Pot" Synthesis of Ketones from the Reaction of Weinreb Amides and Halides Prompted by Magnesium Powder. Chinese Journal of Organic Chemistry, 2015, 35, 1046.	1.3	3
63	Diacetoxyiodobenzene Promoted Chlorination of Silyl Enol Ether of Aryl Ketones. Chinese Journal of Organic Chemistry, 2016, 36, 1028.	1.3	3
64	Synthesis of <i>β</i> -Trifluoromethyl- <i>β</i> -hydroxyl Weinreb Amides. Chinese Journal of Organic Chemistry, 2017, 37, 103.	1.3	3
65	Chiral Thiourea Catalyzed Asymmetric Henry Reaction: Construction of Stereogenic Center Bearing a CF ₃ Group from 2,2,2-Trifluoroacetophenone Substrates. Chinese Journal of Organic Chemistry, 2017, 37, 936.	1.3	2
66	Study on the Allylation of Benzol[e][1,2,3]oxathiazine-2,2-dioxides. Chinese Journal of Organic Chemistry, 2022, 42, 507.	1.3	2
67	Tin powder-promoted diastereoselective allylation of chiral acylhydrazones. Applied Organometallic Chemistry, 2017, 31, e3731.	3.5	1
68	Tin-Mediated Preparation of Allylic β -Acylhydrazino Esters. Chinese Journal of Organic Chemistry, 2016, 36, 2920.	1.3	1
69	(Z)-N-[(Z)-3-(2,5-Dimethylphenylimino)butan-2-ylidene]-2,5-dimethylaniline. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o175-o175.	0.2	0
70	Tin powder-promoted allylation and cyclization of 2-(benzylideneamino)isoindoline-1,3-diones. Heterocyclic Communications, 2018, 24, 159-163.	1.2	0
71	A New Method for the Synthesis of Phenanthridine Compounds. Chinese Journal of Organic Chemistry, 2014, 34, 962.	1.3	0
72	Study on the Grinding-Induced Solvent-Free Preparation of 3-Styryl-1,5-diketones. Chinese Journal of Organic Chemistry, 2016, 36, 113.	1.3	0