

Chun Zhang

List of Publications by Year in descending order

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21
papers

331
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840776

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#	ARTICLE	IF	CITATIONS
1	Transition Metal Catalyzed Enantioselective Migratory Functionalization Reactions of Alkenes through $\langle \text{sc} \rangle \text{Chain} \langle \text{sc} \rangle$-Walking. Chinese Journal of Chemistry, 2022, 40, 1608-1622.	4.9	21
2	Copper-Catalyzed Highly Selective Hydrosilylation of Silyl or Boryl Alkene: A Method for Preparing Chiral Geminated Disilyl and Borylsilyl Reagents. Organic Letters, 2022, 24, 2756-2761.	4.6	20
3	Nickel-Catalyzed Cross-Coupling of Acyl Chloride with Racemic $\hat{\pm}$ -Trifluoromethyl Bromide to Access Chiral $\hat{\pm}$ -Trifluoromethyl Ketones. Organic Letters, 2022, 24, 4322-4327.	4.6	12
4	Palladium and Amino Acid Co-Catalyzed Highly Regio- and Enantioselective Hydroarylation of Unbiased Alkenes. ACS Catalysis, 2022, 12, 8667-8675.	11.2	5
5	Transition Metal Catalyzed Enantioselective Borylative Cyclization Reactions. Chinese Journal of Chemistry, 2021, 39, 391-401.	4.9	23
6	Nickel-catalyzed alkenylboration of alkenylarenes to access homoallylic boronic esters. Organic Chemistry Frontiers, 2021, 8, 2589-2594.	4.5	9
7	Truxone-Based Conductive Metal-Organic Frameworks for the Oxygen Reductive Reaction. Journal of Physical Chemistry C, 2021, 125, 12690-12698.	3.1	12
8	Copper-Catalyzed Highly Selective Protoboration of CF_3 -Containing 1,3-Dienes. Angewandte Chemie, 2021, 133, 20539-20545.	2.0	2
9	Copper-Catalyzed Highly Selective Protoboration of CF_3 -Containing 1,3-Dienes. Angewandte Chemie - International Edition, 2021, 60, 20376-20382.	13.8	19
10	Nickel-Catalyzed Reductive Cross-Coupling of Alkyl Bromides and Chlorosilanes. Organic Letters, 2021, 23, 7645-7649.	4.6	21
11	Recent Advances about Protoboration of Conjugated Dienes. Chinese Journal of Organic Chemistry, 2021, 41, 4240.	1.3	6
12	Aerobic Oxidative Cascade Thiolation and Cyclization to Construct Indole-Fused Isoquinolin-6(5 <i>H</i>)-one Derivatives in EtOH. Journal of Organic Chemistry, 2021, 86, 15835-15844.	3.2	16
13	Nickel-Catalyzed Highly Selective Hydroalkenylation of Alkenyl Boronic Esters to Access Allyl Boron. Organic Letters, 2020, 22, 8285-8290.	4.6	8
14	Copper and palladium co-catalyzed highly regio-selective 1,2-hydroarylation of terminal 1,3-dienes. Chemical Communications, 2020, 56, 13551-13554.	4.1	9
15	Cu-Catalyzed highly regioselective 1,2-hydrocarboxylation of 1,3-dienes with CO_2 . Chemical Communications, 2020, 56, 11469-11472.	4.1	20
16	Two-Dimensional Conductive Metal-Organic Frameworks Based on Truxene. ACS Applied Materials & Interfaces, 2020, 12, 7504-7509.	8.0	50
17	Chirality reversal, enhancement and transfer by pH-adjusted surfactant assembly. Chemical Communications, 2020, 56, 15345-15348.	4.1	10
18	Pd-Catalyzed Stereoselective 1,2-Aryboration of Alkenylarenes. Organic Letters, 2019, 21, 8106-8109.	4.6	14

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19	Cu-Catalyzed highly selective reductive functionalization of 1,3-diene using H ₂ O as a stoichiometric hydrogen atom donor. <i>Chemical Communications</i> , 2019, 55, 8651-8654.	4.1	13
20	The direct C ^α H halogenations of indoles. <i>Tetrahedron Letters</i> , 2014, 55, 2243-2245.	1.4	30
21	Copper-Catalyzed Highly Enantioselective 1,4-Protoboration of Terminal 1,3-Dienes. <i>CCS Chemistry</i> , 0, , 2000-2011.	7.8	11