

Changkun Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

658

citations

13

h-index

25

g-index

27

ext. papers

791

ext. citations

8.4

avg, IF

4.59

L-index

#	Paper	IF	Citations
26	Rh-Catalyzed Regio- and Enantioselective Allylic Phosphinylation.. <i>Journal of the American Chemical Society</i> , 2022 ,	16.4	3
25	Rhodium-Catalyzed Regio- and Enantioselective Allylic Amination of Racemic 1,2-Disubstituted Allylic Phosphates. <i>Journal of the American Chemical Society</i> , 2021 , 143, 8255-8260	16.4	5
24	Rh(I)-catalyzed regio- and enantioselective allylic alkylation of Meldrum's acid. <i>Chinese Chemical Letters</i> , 2021 , 32, 385-388	8.1	7
23	Pd-Catalyzed enantioselective synthesis of 2-methyl-3-methyleneindoline. <i>Chinese Chemical Letters</i> , 2021 , 32, 405-407	8.1	4
22	Rhodium-Catalyzed Chemodivergent Regio- and Enantioselective Allylic Alkylation of Indoles. <i>Chemistry - A European Journal</i> , 2021 , 27, 3457-3462	4.8	5
21	Enantioselective Synthesis of Pyridines with All-Carbon Quaternary Carbon Centers via Cobalt-Catalyzed Desymmetric [2+2+2] Cycloaddition. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 20204-20209	16.4	7
20	Enantioselective Synthesis of Pyridines with All-Carbon Quaternary Carbon Centers via Cobalt-Catalyzed Desymmetric [2+2+2] Cycloaddition. <i>Angewandte Chemie</i> , 2021 , 133, 20366-20371	3.6	0
19	Cobalt/Bisoxazolinephosphine-Catalyzed Asymmetric Alkynylation of Isatins. <i>Organic Letters</i> , 2020 , 22, 4686-4691	6.2	8
18	Desymmetrization construction of chiral lactones by synergistic Cu(II) complex and organic base. <i>Tetrahedron Letters</i> , 2020 , 61, 152106	2	2
17	Rh(I)/Bisoxazolinephosphine-Catalyzed Regio- and Enantioselective Allylic Substitutions. <i>ACS Catalysis</i> , 2020 , 10, 4491-4496	13.1	13
16	Cobalt-Catalyzed gem-Cross-Dimerization of Terminal Alkynes. <i>ACS Catalysis</i> , 2020 , 10, 3881-3889	13.1	13
15	Enantioselective Synthesis of 3-Allylindolizines via Sequential Rh-Catalyzed Asymmetric Allylation and Tschitschibabin Reaction. <i>Organic Letters</i> , 2020 , 22, 9456-9461	6.2	13
14	Regio- and Enantioselective Allylic Alkylation of Terminal Alkynes by Synergistic Rh/Cu Catalysis. <i>Journal of the American Chemical Society</i> , 2020 , 142, 15276-15281	16.4	13
13	Cobalt-Catalyzed Regio- and Enantioselective Allylic Alkylation of Malononitriles. <i>Organic Letters</i> , 2020 , 22, 3519-3523	6.2	22
12	Cobalt-Catalyzed Regio- and Enantioselective Allylic Amination. <i>Journal of the American Chemical Society</i> , 2019 , 141, 11430-11434	16.4	46
11	Construction of Vicinal Quaternary Carbon Centers via Cobalt-Catalyzed Asymmetric Reverse Prenylation. <i>Organic Letters</i> , 2019 , 21, 1278-1282	6.2	18
10	Enol Ester Synthesis via Cobalt-Catalyzed Regio- and Stereoselective Addition of Carboxylic Acids to Alkynes. <i>Organic Letters</i> , 2018 , 20, 6719-6724	6.2	11

9	Rh-Catalyzed Carbonylative [3+1] Construction of Cyclobutenones via C-C Bond Activation of Cyclopropenes. <i>Chemistry - A European Journal</i> , 2018 , 24, 15786-15790	4.8	10
8	Rhodium-Catalyzed Dynamic Kinetic Asymmetric Allylation of Phenols and 2-Hydroxypyridines. <i>Chemistry - A European Journal</i> , 2016 , 22, 14655-63	4.8	37
7	Zn(II)- or Rh(I)-catalyzed rearrangement of silylated [1,1'-bi(cyclopropan)]-2'-en-1-ols. <i>Journal of Organic Chemistry</i> , 2014 , 79, 6286-93	4.2	20
6	Rhodium(III)-Catalyzed Transannulation of Cyclopropenes with N-Phenoxyacetamides through C-H Activation. <i>Angewandte Chemie</i> , 2014 , 126, 13450-13454	3.6	41
5	Pyridine-directed palladium-catalyzed phosphonation of C(sp ²)-H bonds. <i>Angewandte Chemie - International Edition</i> , 2013 , 52, 9801-4	16.4	153
4	Pyridine-Directed Palladium-Catalyzed Phosphonation of C(sp ²)-H Bonds. <i>Angewandte Chemie</i> , 2013 , 125, 9983-9986	3.6	40
3	Rh(I)-catalyzed carbonylative carbocyclization of tethered ene- and yne-cyclopropenes. <i>Organic Letters</i> , 2010 , 12, 3082-5	6.2	68
2	Gold(I)-Catalyzed Cycloisomerization of Enynes Containing Cyclopropenes. <i>Angewandte Chemie</i> , 2010 , 122, 6557-6561	3.6	19
1	Gold(I)-catalyzed cycloisomerization of enynes containing cyclopropenes. <i>Angewandte Chemie - International Edition</i> , 2010 , 49, 6413-7	16.4	79