

Changkun Li

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4443872/changkun-li-publications-by-citations.pdf>

Version: 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Pyridine-directed palladium-catalyzed phosphonation of C(sp ²)-H bonds. <i>Angewandte Chemie - International Edition</i> , 2013 , 52, 9801-4	16.4	153
25	Gold(I)-catalyzed cycloisomerization of enynes containing cyclopropenes. <i>Angewandte Chemie - International Edition</i> , 2010 , 49, 6413-7	16.4	79
24	Rh(I)-catalyzed carbonylative carbocyclization of tethered ene- and yne-cyclopropenes. <i>Organic Letters</i> , 2010 , 12, 3082-5	6.2	68
23	Cobalt-Catalyzed Regio- and Enantioselective Allylic Amination. <i>Journal of the American Chemical Society</i> , 2019 , 141, 11430-11434	16.4	46
22	Rhodium(III)-Catalyzed Transannulation of Cyclopropenes with N-Phenoxyacetamides through C-H Activation. <i>Angewandte Chemie</i> , 2014 , 126, 13450-13454	3.6	41
21	Pyridine-Directed Palladium-Catalyzed Phosphonation of C(sp ²)-H Bonds. <i>Angewandte Chemie</i> , 2013 , 125, 9983-9986	3.6	40
20	Rhodium-Catalyzed Dynamic Kinetic Asymmetric Allylation of Phenols and 2-Hydroxypyridines. <i>Chemistry - A European Journal</i> , 2016 , 22, 14655-63	4.8	37
19	Cobalt-Catalyzed Regio- and Enantioselective Allylic Alkylation of Malononitriles. <i>Organic Letters</i> , 2020 , 22, 3519-3523	6.2	22
18	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
17	Gold(I)-Catalyzed Cycloisomerization of Enynes Containing Cyclopropenes. <i>Angewandte Chemie</i> , 2010 , 122, 6557-6561	3.6	19
16	Construction of Vicinal Quaternary Carbon Centers via Cobalt-Catalyzed Asymmetric Reverse Prenylation. <i>Organic Letters</i> , 2019 , 21, 1278-1282	6.2	18
15	Rh(I)/Bisoxazolinephosphine-Catalyzed Regio- and Enantioselective Allylic Substitutions. <i>ACS Catalysis</i> , 2020 , 10, 4491-4496	13.1	13
14	Cobalt-Catalyzed gem-Cross-Dimerization of Terminal Alkynes. <i>ACS Catalysis</i> , 2020 , 10, 3881-3889	13.1	13
13	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
12	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
11	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
10	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

9	Cobalt/Bisoxazolinephosphine-Catalyzed Asymmetric Alkynylation of Isatins. <i>Organic Letters</i> , 2020 , 22, 4686-4691	6.2	8
8	Rh(I)-catalyzed regio- and enantioselective allylic alkylation of Meldrum's acid. <i>Chinese Chemical Letters</i> , 2021 , 32, 385-388	8.1	7
7	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
6	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
5	Rhodium-Catalyzed Chemodivergent Regio- and Enantioselective Allylic Alkylation of Indoles. <i>Chemistry - A European Journal</i> , 2021 , 27, 3457-3462	4.8	5
4	Pd-Catalyzed enantioselective synthesis of 2-methyl-3-methyleneindoline. <i>Chinese Chemical Letters</i> , 2021 , 32, 405-407	8.1	4
3	Rh-Catalyzed Regio- and Enantioselective Allylic Phosphinylation.. <i>Journal of the American Chemical Society</i> , 2022 ,	16.4	3
2	Desymmetrization construction of chiral lactones by synergistic Cu(II) complex and organic base. <i>Tetrahedron Letters</i> , 2020 , 61, 152106	2	2
1	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