

Chao Li

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,923
citations

758635

12
h-index

940134

16
g-index

18
all docs

18
docs citations

18
times ranked

1854
citing authors

#	ARTICLE	IF	CITATIONS
1	Nickel-Catalyzed Paired Electrochemical Cross-Coupling of Aryl Halides with Nucleophiles. <i>Synthesis</i> , 2022, 54, 281-294.	1.2	6
2	Chemoselective and Diastereoselective Synthesis of <i>trans</i> -Aryl Nucleoside Analogues by Nickel-Catalyzed Cross-Coupling of Furanosyl Acetates with Aryl Iodides. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	33
3	Chemoselective and Diastereoselective Synthesis of <i>trans</i> -Aryl Nucleoside Analogues by Nickel-Catalyzed Cross-Coupling of Furanosyl Acetates with Aryl Iodides. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	10
4	Safety analysis of COVID-19 vaccines in liver transplant recipients: a two-center study. <i>Hepatobiliary Surgery and Nutrition</i> , 2022, 11, 166-168.	0.7	5
5	Reductive Radical Annulation Strategy toward Bicyclo[3.2.1]octanes: Synthesis of <i>trans</i> -Kaurane and Beyerane Diterpenoids. <i>Journal of the American Chemical Society</i> , 2022, 144, 99-105.	6.6	8
6	Learned Index on GPU. , 2022, , .		2
7	Electrochemically Enabled, Nickel-Catalyzed Dehydroxylative Cross-Coupling of Alcohols with Aryl Halides. <i>Journal of the American Chemical Society</i> , 2021, 143, 3536-3543.	6.6	129
8	Total Synthesis of the Potent and Broad-Spectrum Antibiotics Amycolamicin and Kibdelomycin. <i>Journal of the American Chemical Society</i> , 2021, 143, 21258-21263.	6.6	15
9	Total Synthesis of (<i>trans</i>)-Daphnezomines A and B. <i>Journal of the American Chemical Society</i> , 2020, 142, 15240-15245.	6.6	49
10	Nickel-Catalyzed Direct Acylation of Aryl and Alkyl Bromides with Acylimidazoles. <i>ACS Catalysis</i> , 2020, 10, 3895-3903.	5.5	39
11	Tandem Decarboxylative Cyclization/Alkenylation Strategy for Total Syntheses of (+)-Longirabdiol, (<i>trans</i>)-Longirabdolactone, and (<i>trans</i>)-Effusin. <i>Journal of the American Chemical Society</i> , 2019, 141, 8372-8380.	6.6	30
12	Electrochemically Driven, Ni-Catalyzed Aryl Amination: Scope, Mechanism, and Applications. <i>Journal of the American Chemical Society</i> , 2019, 141, 6392-6402.	6.6	251
13	Electrochemical C(sp ³)-H Fluorination. <i>Synlett</i> , 2019, 30, 1178-1182.	1.0	66
14	Decarboxylative borylation. <i>Science</i> , 2017, 356, .	6.0	312
15	Electrochemically Enabled, Nickel-Catalyzed Amination. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 13088-13093.	7.2	252
16	A general alkyl-alkyl cross-coupling enabled by redox-active esters and alkylzinc reagents. <i>Science</i> , 2016, 352, 801-805.	6.0	579
17	Hydromethylation of Unactivated Olefins. <i>Journal of the American Chemical Society</i> , 2015, 137, 8046-8049.	6.6	137