

Jiao Jiao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9551165/publications.pdf>

Version: 2024-02-01

19
papers

408
citations

933447

10
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

419
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Step Continuous-Flow Organic Synthesis: Opportunities and Challenges. Chemistry - A European Journal, 2021, 27, 4817-4838.	3.3	61
2	Recent Advances in Continuous-Flow Enantioselective Catalysis. Chemistry - A European Journal, 2020, 26, 5729-5747.	3.3	57
3	Development of a Tunable Chiral Pyridine Ligand Unit for Enantioselective Iridium-Catalyzed C-H Borylation. ACS Catalysis, 2021, 11, 7339-7349.	11.2	51
4	Sulfur-Directed Ligand-Free C-H Borylation by Iridium Catalysis. Organic Letters, 2017, 19, 6132-6135.	4.6	46
5	Recent Progress in Continuous-Flow Hydrogenation. ChemSusChem, 2020, 13, 2876-2893.	6.8	41
6	Novel Chiral Ligands Enabled Transition-Metal-Catalyzed Asymmetric C-H Borylation. Chinese Journal of Chemistry, 2020, 38, 665-667.	4.9	28
7	Copper-Catalyzed Cyanoalkylation of Amines via C-C Bond Cleavage: An Approach for C(sp ³)-N Bond Formations. Journal of Organic Chemistry, 2019, 84, 8615-8629.	3.2	26
8	Unlocking the Drug Potential of the Bryostatins Family: Recent Advances in Product Synthesis and Biomedical Applications. Chemistry - A European Journal, 2020, 26, 1166-1195.	3.3	25
9	Zbpy, a New C ₂ -Symmetric Bipyridine Ligand and Its Application in Enantioselective Copper(I)-Catalyzed Cyclopropanation of Olefins. Chinese Journal of Chemistry, 2019, 37, 807-810.	4.9	14
10	Well-Defined, Versatile and Recyclable Half-Sandwich Nickelacarborane Catalyst for Selective Carbene-Transfer Reactions. Chemistry - A European Journal, 2021, 27, 5754-5760.	3.3	14
11	Synthesis of Indole-Fused Oxepines via C-H Activation Initiated Diastereoselective [5 + 2] Annulation of Indoles with 1,6-Enynes. Organic Letters, 2021, 23, 8365-8369.	4.6	14
12	A new air-stable Si,S-chelating ligand for Ir-catalyzed directed ortho C-H borylation. Organic and Biomolecular Chemistry, 2021, 19, 355-359.	2.8	11
13	Phosphine-Catalyzed Internal Redox [4 + 2] Annulation between 1,4-Enynoates and Electron-Deficient Alkenes. Organic Letters, 2021, 23, 9030-9035.	4.6	8
14	Rapid Construction of Hexacyclic Indolines via the Ru(II)-Catalyzed C-H Activation Initiated Cascade Cyclization of Phenidones with Enynones. Organic Letters, 2022, 24, 435-440.	4.6	5
15	DABCO-Catalyzed [4 + 2] Annulation of 5-Methylenehex-2-ynedioates with Electron-Deficient Alkenes. Journal of Organic Chemistry, 2022, 87, 6362-6370.	3.2	4
16	Frontispiece: Recent Advances in Continuous-Flow Enantioselective Catalysis. Chemistry - A European Journal, 2020, 26, .	3.3	1
17	Frontispiece: Multi-Step Continuous-Flow Organic Synthesis: Opportunities and Challenges. Chemistry - A European Journal, 2021, 27, .	3.3	1
18	Ru(II)-Catalyzed Difunctional Pyridyloxy-Directed Regio- and Stereospecific Addition of Carboxylic Acids to Internal Alkynes. Organic Letters, 2022, 24, 379-384.	4.6	1

#	ARTICLE	IF	CITATIONS
19	Frontispiece: Unlocking the Drug Potential of the Bryostatin Family: Recent Advances in Product Synthesis and Biomedical Applications. Chemistry - A European Journal, 2020, 26, .	3.3	0