

Jiao Jiao

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

408
citations

933447

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#	ARTICLE	IF	CITATIONS
1	Rapid Construction of Hexacyclic Indolines via the Ru(II)-Catalyzed C-H Activation Initiated Cascade Cyclization of Phenidones with Enynones. <i>Organic Letters</i> , 2022, 24, 435-440.	4.6	5
2	Ru(II)-Catalyzed Difunctional Pyridyloxy-Directed Regio- and Stereospecific Addition of Carboxylic Acids to Internal Alkynes. <i>Organic Letters</i> , 2022, 24, 379-384.	4.6	1
3	DABCO-Catalyzed [4 + 2] Annulation of 5-Methylenehex-2-ynedioates with Electron-Deficient Alkenes. <i>Journal of Organic Chemistry</i> , 2022, 87, 6362-6370.	3.2	4
4	Multi-Step Continuous-Flow Organic Synthesis: Opportunities and Challenges. <i>Chemistry - A European Journal</i> , 2021, 27, 4817-4838.	3.3	61
5	A new air-stable Si,S-chelating ligand for Ir-catalyzed directed ortho C-H borylation. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 355-359.	2.8	11
6	Frontispiece: Multi-Step Continuous-Flow Organic Synthesis: Opportunities and Challenges. <i>Chemistry - A European Journal</i> , 2021, 27, .	3.3	1
7	Well-Defined, Versatile and Recyclable Half-Sandwich Nickelacarborane Catalyst for Selective Carbene-Transfer Reactions. <i>Chemistry - A European Journal</i> , 2021, 27, 5754-5760.	3.3	14
8	Development of a Tunable Chiral Pyridine Ligand Unit for Enantioselective Iridium-Catalyzed C-H Borylation. <i>ACS Catalysis</i> , 2021, 11, 7339-7349.	11.2	51
9	Synthesis of Indole-Fused Oxepines via C-H Activation Initiated Diastereoselective [5 + 2] Annulation of Indoles with 1,6-Enynes. <i>Organic Letters</i> , 2021, 23, 8365-8369.	4.6	14
10	Phosphine-Catalyzed Internal Redox [4 + 2] Annulation between 1,4-Enynoates and Electron-Deficient Alkenes. <i>Organic Letters</i> , 2021, 23, 9030-9035.	4.6	8
11	Unlocking the Drug Potential of the Bryostatin Family: Recent Advances in Product Synthesis and Biomedical Applications. <i>Chemistry - A European Journal</i> , 2020, 26, 1166-1195.	3.3	25
12	Recent Advances in Continuous-Flow Enantioselective Catalysis. <i>Chemistry - A European Journal</i> , 2020, 26, 5729-5747.	3.3	57
13	Frontispiece: Recent Advances in Continuous-Flow Enantioselective Catalysis. <i>Chemistry - A European Journal</i> , 2020, 26, .	3.3	1
14	Novel Chiral Ligands Enabled Transition-Metal-Catalyzed Asymmetric C-H Borylation. <i>Chinese Journal of Chemistry</i> , 2020, 38, 665-667.	4.9	28
15	Frontispiece: Unlocking the Drug Potential of the Bryostatin Family: Recent Advances in Product Synthesis and Biomedical Applications. <i>Chemistry - A European Journal</i> , 2020, 26, .	3.3	0
16	Recent Progress in Continuous-Flow Hydrogenation. <i>ChemSusChem</i> , 2020, 13, 2876-2893.	6.8	41
17	Zr ²⁺ , a New C ₂ -Symmetric Bipyridine Ligand and Its Application in Enantioselective Copper(I)-Catalyzed Cyclopropanation of Olefins. <i>Chinese Journal of Chemistry</i> , 2019, 37, 807-810.	4.9	14
18	Copper-Catalyzed Cyanoalkylation of Amines via C-C Bond Cleavage: An Approach for C(sp ³)-N Bond Formations. <i>Journal of Organic Chemistry</i> , 2019, 84, 8615-8629.	3.2	26

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19	Sulfur-Directed Ligand-Free C-H Borylation by Iridium Catalysis. <i>Organic Letters</i> , 2017, 19, 6132-6135.	4.6	46