

Zhijie Kuang

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Advances in the Construction of Fluorinated Organoboron Compounds. <i>Jacs Au</i> , 2022, 2, 261-279.	7.9	13
2	Cu-Catalyzed Regio- and Stereodivergent Chemoselective sp/sp 1,3- and 1,4-Diborylations of CF ₃ -Containing 1,3-Enynes. <i>Chem</i> , 2020, 6, 2347-2363.	11.7	55
3	Transition-Metal-free Double-Insertive Coupling of Isocyanides with Arylboronic Acids Enabled Diarylmethanamines. <i>Cell Reports Physical Science</i> , 2020, 1, 100268.	5.6	13
4	Base-promoted domino-borylation-protodeboronation strategy. <i>Chemical Communications</i> , 2020, 56, 6469-6479.	4.1	36
5	Synthesis of anti-vicinal diboronates from diarylethynes and B ₂ pin ₂ . <i>Science Bulletin</i> , 2019, 64, 1685-1690.	9.0	15
6	Base-catalyzed diborylation of alkynes: synthesis and applications of cis-1,2-bis(boryl)alkenes. <i>Science China Chemistry</i> , 2019, 62, 62-66.	8.2	28
7	Cu/Pd cooperatively catalyzed tandem intramolecular anti-Markovnikov hydroarylation of unsaturated amides: facile construction of 3,4-dihydroquinolinones via borylation/intramolecular C(sp ³)–C(sp ²) cross coupling. <i>Chemical Communications</i> , 2018, 54, 34-37.	4.1	39
8	Base-Catalyzed Borylation/O Elimination of Propynols and B ₂ pin ₂ Delivering Tetrasubstituted Alkenylboronates. <i>Organic Letters</i> , 2018, 20, 5153-5157.	4.6	39
9	Functionalized geminal-diborylalkanes from various electron-deficient alkynes and B ₂ pin ₂ . <i>Organic Chemistry Frontiers</i> , 2018, 5, 2249-2253.	4.5	38