

Kangnan Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8358283/publications.pdf>

Version: 2024-02-01

5
papers

267
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

258
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | 2-Azadienes as Enamine Umpolung Synthons for the Preparation of Chiral Amines. <i>Synlett</i> , 2019, 30, 1253-1268. | 1.8 | 8 |
| 2 | Palladium-Catalyzed Synthesis of $\hat{\pm}$ -Trifluoromethyl Benzylic Amines via Fluoroarylation of <i>gem</i> -Difluoro-2-azadienes Enabled by Phosphine-Catalyzed Formation of an Azaallyl "Silver Intermediate". <i>ACS Catalysis</i> , 2019, 9, 205-210. | 11.2 | 48 |
| 3 | 2-Azadienes as Reagents for Preparing Chiral Amines: Synthesis of 1,2-Amino Tertiary Alcohols by Cu-Catalyzed Enantioselective Reductive Couplings with Ketones. <i>Journal of the American Chemical Society</i> , 2018, 140, 598-601. | 13.7 | 81 |
| 4 | Enantioselective Synthesis of <i>anti</i> -1,2-Diamines by Cu-Catalyzed Reductive Couplings of Azadienes with Aldimines and Ketimines. <i>Journal of the American Chemical Society</i> , 2018, 140, 7083-7087. | 13.7 | 89 |
| 5 | Diastereoselective and Enantiospecific Synthesis of 1,3-Diamines via 2-Azaallyl Anion Benzylic Ring-Opening of Aziridines. <i>Organic Letters</i> , 2017, 19, 4239-4242. | 4.6 | 41 |