

Xin Wen

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

402
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

369
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Asymmetric Radical Cyclopropanation of Alkenes with In Situ-Generated Donor-Substituted Diazo Reagents via Co(II)-Based Metalloradical Catalysis. <i>Journal of the American Chemical Society</i> , 2017, 139, 1049-1052. | 13.7 | 177 |
| 2 | Enantioselective Radical Cyclization for Construction of 5-Membered Ring Structures by Metalloradical C-H Alkylation. <i>Journal of the American Chemical Society</i> , 2018, 140, 4792-4796. | 13.7 | 120 |
| 3 | Enantioselective radical process for synthesis of chiral indolines by metalloradical alkylation of diverse C(sp ³)-H bonds. <i>Chemical Science</i> , 2018, 9, 5082-5086. | 7.4 | 76 |
| 4 | Metalloradical Activation of In Situ-Generated $\hat{\pm}$ -Alkynyldiazomethanes for Asymmetric Radical Cyclopropanation of Alkenes. <i>Journal of the American Chemical Society</i> , 2022, 144, 2368-2378. | 13.7 | 29 |