

Gary M Gallego

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10037599/publications.pdf>

Version: 2024-02-01

8
papers

1,060
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1136
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Automated Nanomole-Scale Reaction Screening toward Benzoate Bioisosteres: A Photocatalyzed Approach to Highly Elaborated Bicyclo[1.1.1]Pentanes. ACS Catalysis, 2022, 12, 600-606. | 11.2 | 22 |
| 2 | Hindered dialkyl ether synthesis with electrogenerated carbocations. Nature, 2019, 573, 398-402. | 27.8 | 240 |
| 3 | Modular radical cross-coupling with sulfones enables access to sp ³ -rich (fluoro)alkylated scaffolds. Science, 2018, 360, 75-80. | 12.6 | 167 |
| 4 | A General Amino Acid Synthesis Enabled by Innate Radical Cross-Coupling. Angewandte Chemie - International Edition, 2018, 57, 14560-14565. | 13.8 | 97 |
| 5 | A General Amino Acid Synthesis Enabled by Innate Radical Cross-Coupling. Angewandte Chemie, 2018, 130, 14768-14773. | 2.0 | 25 |
| 6 | Strain-Release Heteroatom Functionalization: Development, Scope, and Stereospecificity. Journal of the American Chemical Society, 2017, 139, 3209-3226. | 13.7 | 198 |
| 7 | Strain-release amination. Science, 2016, 351, 241-246. | 12.6 | 310 |
| 8 | A Convenient and Versatile SNAr-Decarboxylation Protocol for the Construction of C(sp ²)-C(sp ³) Bonds. Chemical Communications, 0, , . | 4.1 | 1 |