Bastian Muriel

List of Publications by Year in descending order

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1464605 1762888 8 429 7 8 citations g-index h-index papers 8 8 8 343 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Palladium-Catalyzed Functionalization of Olefins and Alkynes: From Oxyalkynylation to Tethered Dynamic Kinetic Asymmetric Transformations (DYKAT). Synlett, 2021, 32, 472-487. | 1.0 | 10 |
| 2 | Catalytic Enantioselective Ring-Opening Reactions of Cyclopropanes. Chemical Reviews, 2021, 121, 227-263. | 23.0 | 288 |
| 3 | Azide Radical Initiated Ring Opening of Cyclopropenes Leading to Alkenyl Nitriles and Polycyclic Aromatic Compounds. Angewandte Chemie - International Edition, 2021, 60, 4075-4079. | 7.2 | 22 |
| 4 | Azide Radical Initiated Ring Opening of Cyclopropenes Leading to Alkenyl Nitriles and Polycyclic Aromatic Compounds. Angewandte Chemie, 2021, 133, 4121-4125. | 1.6 | 4 |
| 5 | Synthesis of Quinolines via the Metal-free Visible-Light-Mediated Radical Azidation of Cyclopropenes. Organic Letters, 2021, 23, 5435-5439. | 2.4 | 11 |
| 6 | Triazene-Activated Donor–Acceptor Cyclopropanes: Ring-Opening and (3 + 2) Annulation Reactions. Organic Letters, 2020, 22, 4517-4522. | 2.4 | 19 |
| 7 | Synthesis of bicyclo $[3.1.0]$ hexanes by $(3 + 2)$ annulation of cyclopropenes with aminocyclopropanes. Chemical Science, 2019, 10, 10716-10722. | 3.7 | 58 |
| 8 | Palladium-Catalyzed Carboamination of Allylic Alcohols Using a Trifluoroacetaldehyde-Derived Tether. Organic Letters, 2017, 19, 3548-3551. | 2.4 | 17 |