

Yannan Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

162
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

163
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Phosphine-Mediated Sequential [2+4]/[2+3] Annulation to Construct Pyrroloquinolines. <i>Organic Letters</i> , 2022, 24, 1593-1597. | 4.6 | 14 |
| 2 | De Novo Construction of Substituted Terephthalates via Phosphine Catalyzed Domino Benzannulation Reactions. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 1873-1877. | 4.3 | 6 |
| 3 | Construction of CF ₃ -Containing Tetrahydropyrano[3,2- <i>b</i>]indoles through DMAP-Catalyzed [4+1]/[3+3] Domino Sequential Annulation. <i>Organic Letters</i> , 2020, 22, 6750-6755. | 4.6 | 17 |
| 4 | DABCO-mediated [3+3] annulation of <i>para</i> -quinamines: access to functionalized 1,2,4-triazinone derivatives. <i>Chemical Communications</i> , 2019, 55, 10135-10137. | 4.1 | 14 |
| 5 | Phosphine Sequentially Catalyzed Domino 1,6-Addition/Annulation: Access to Functionalized Chromans and Tetrahydroquinolines with an Ethynyl-Substituted All-Carbon Quaternary Center. <i>Organic Letters</i> , 2019, 21, 908-912. | 4.6 | 51 |
| 6 | Sequential Phosphine-Catalyzed [4 + 2] Annulation of β -Acetoxy Allenolates: Enantioselective Synthesis of 3-Ethynyl-Substituted Tetrahydroquinolines. <i>Organic Letters</i> , 2019, 21, 1407-1411. | 4.6 | 31 |
| 7 | A phosphine mediated sequential annulation process of 2-tosylaminochalcones with MBH carbonates to construct functionalized aza-benzobicyclo[4.3.0] derivatives. <i>Chemical Communications</i> , 2017, 53, 3974-3977. | 4.1 | 29 |