

Li-Jun Hu

List of Publications by Year in descending order

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15
papers

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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Discovery and Biomimetic Synthesis of a Polycyclic Polymethylated Phloroglucinol Collection from <i>Rhodomyrtus tomentosa</i> . <i>Journal of Organic Chemistry</i> , 2022, 87, 4788-4800. | 3.2 | 8 |
| 2 | A biomimetic synthesis-enabled stereochemical assignment of rhodotomentones A and B, two unusual caryophyllene-derived meroterpenoids from <i>Rhodomyrtus tomentosa</i> . <i>Organic Chemistry Frontiers</i> , 2021, 8, 5728-5735. | 4.5 | 8 |
| 3 | Rhodomentosones A and B: Two Pairs of Enantiomeric Phloroglucinol Trimers from <i>Rhodomyrtus tomentosa</i> and Their Asymmetric Biomimetic Synthesis. <i>Organic Letters</i> , 2021, 23, 4499-4504. | 4.6 | 21 |
| 4 | Discovery of Neuritogenic Securinega Alkaloids from <i>Flueggea suffruticosa</i> by a Building Blocks-Based Molecular Network Strategy. <i>Angewandte Chemie</i> , 2021, 133, 19761-19765. | 2.0 | 1 |
| 5 | Discovery of Neuritogenic Securinega Alkaloids from <i>Flueggea suffruticosa</i> by a Building Blocks-Based Molecular Network Strategy. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 19609-19613. | 13.8 | 44 |
| 6 | Molecular mechanisms of bufadienolides and their novel strategies for cancer treatment. <i>European Journal of Pharmacology</i> , 2020, 887, 173379. | 3.5 | 22 |
| 7 | Potential of coronavirus 3C-like protease inhibitors for the development of new anti-SARS-CoV-2 drugs: Insights from structures of protease and inhibitors. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106055. | 2.5 | 75 |
| 8 | Leptosperols A and B, Two Cinnamoylphloroglucinol-Sesquiterpenoid Hybrids from <i>Leptospermum scoparium</i> : Structural Elucidation and Biomimetic Synthesis. <i>Organic Letters</i> , 2020, 22, 1796-1800. | 4.6 | 31 |
| 9 | Discovery and Biomimetic Synthesis of a Phloroglucinol-Terpene Adduct Collection from <i>Baeckea frutescens</i> and Its Biogenetic Origin Insight. <i>Chemistry - A European Journal</i> , 2020, 26, 11104-11108. | 3.3 | 7 |
| 10 | Absolute Configurations and Stereochemical Inversion Mechanism of Epimeric Securinega Alkaloids from <i>Flueggea suffruticosa</i> . <i>Organic Letters</i> , 2020, 22, 3673-3678. | 4.6 | 7 |
| 11 | Unprecedented Quassinoids from <i>Eurycoma longifolia</i> : Biogenetic Evidence and Antifeedant Effects. <i>Journal of Natural Products</i> , 2020, 83, 1674-1683. | 3.0 | 14 |
| 12 | Hunterines A-C, Three Unusual Monoterpenoid Indole Alkaloids from <i>Hunteria zeylanica</i> . <i>Journal of Organic Chemistry</i> , 2019, 84, 14892-14897. | 3.2 | 15 |
| 13 | Cleistocaltones A and B, Antiviral Phloroglucinol-Terpene Adducts from <i>Cleistocalyx operculatus</i> . <i>Organic Letters</i> , 2019, 21, 9579-9583. | 4.6 | 38 |
| 14 | Asymmetric total syntheses of callistrilones B, G and J. <i>Organic Chemistry Frontiers</i> , 2018, 5, 1506-1510. | 4.5 | 14 |
| 15 | Catalytic asymmetric total syntheses of myrtucommuacetalone, myrtucommuacetalone B, and callistrilones A, C, D and E. <i>Chemical Science</i> , 2018, 9, 1488-1495. | 7.4 | 57 |