

Li-Jun Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3841615/publications.pdf>

Version: 2024-02-01

15
papers

362
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Discovery of Neuritogenic <i>Securinega</i> 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
4	Cleistocaltones A and B, Antiviral Phloroglucinol-Terpenoid Adducts from <i>Cleistocalyx operculatus</i> . <i>Organic Letters</i> , 2019, 21, 9579-9583.	4.6	38
5	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
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	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
8	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
9	Asymmetric total syntheses of callistrilones B, G and J. <i>Organic Chemistry Frontiers</i> , 2018, 5, 1506-1510.	4.5	14
10	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
11	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
12	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
13	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
14	Absolute Configurations and Stereochemical Inversion Mechanism of Epimeric <i>Securinega</i> Alkaloids from <i>Flueggea suffruticosa</i> . <i>Organic Letters</i> , 2020, 22, 3673-3678.	4.6	7
15	Discovery of Neuritogenic <i>Securinega</i> 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