

Hang Li

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

381
citations

840585

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all docs

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17
times ranked

442
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterologous biosynthesis of elsinochrome A sheds light on the formation of the photosensitive perylenequinone system. <i>Chemical Science</i> , 2019, 10, 1457-1465.	3.7	68
2	Discovery and Heterologous Biosynthesis of the Burnettramic Acids: Rare PKS-NRPS-Derived Bolaamphiphilic Pyrrolizidinediones from an Australian Fungus, <i>Aspergillus burnettii</i> . <i>Organic Letters</i> , 2019, 21, 1287-1291.	2.4	54
3	Biosynthesis of a New Benzazepine Alkaloid Nanangelin A from <i>Aspergillus nanangensis</i> Involves an Unusual Kynurenine-Incorporating NRPS Catalyzing Regioselective Lactamization. <i>Journal of the American Chemical Society</i> , 2020, 142, 7145-7152.	6.6	35
4	Fungal Dirigent Protein Controls the Stereoselectivity of Multicopper Oxidase-Catalyzed Phenol Coupling in Viriditoxin Biosynthesis. <i>Journal of the American Chemical Society</i> , 2019, 141, 8068-8072.	6.6	34
5	Chemical Ecogenomics-Guided Discovery of Phytotoxic $\hat{\pm}$ -Pyrone from the Fungal Wheat Pathogen <i>Parastagonospora nodorum</i> . <i>Organic Letters</i> , 2018, 20, 6148-6152.	2.4	30
6	Genomics-Driven Discovery of Phytotoxic Cytochalasans Involved in the Virulence of the Wheat Pathogen <i>Parastagonospora nodorum</i> . <i>ACS Chemical Biology</i> , 2020, 15, 226-233.	1.6	24
7	Hancockiamides: phenylpropanoid piperazines from <i>Aspergillus hancockii</i> are biosynthesised by a versatile dual single-module NRPS pathway. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 587-595.	1.5	24
8	Panning for gold in mould: can we increase the odds for fungal genome mining?. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 1620-1626.	1.5	23
9	Diterpenoids from aerial parts of <i>Flickingeria fimbriata</i> and their nuclear factor-kappaB inhibitory activities. <i>Phytochemistry</i> , 2015, 117, 400-409.	1.4	20
10	Bipolenins K ^N : New sesquiterpenoids from the fungal plant pathogen <i>Bipolaris sorokiniana</i> . <i>Beilstein Journal of Organic Chemistry</i> , 2019, 15, 2020-2028.	1.3	17
11	Enantiomeric Neolignans and a Sesquiterpene from <i>Solanum erianthum</i> and Their Absolute Configuration Assignment. <i>Chirality</i> , 2016, 28, 259-263.	1.3	13
12	Solanerioside A, an unusual 14,15-dinor-cyclophytane glucoside from the leaves of <i>Solanum erianthum</i> . <i>Natural Product Research</i> , 2017, 31, 810-816.	1.0	10
13	Biosynthesis of a Tricyclo[6.2.2.0 ^{2,7}]dodecane System by a Berberine Bridge Enzyme-Like Aldolase. <i>Chemistry - A European Journal</i> , 2019, 25, 15062-15066.	1.7	7
14	Fungal Polyketide-Nonribosomal Peptide Synthetases and Their Associated Natural Products. , 2020, , 415-444.		6
15	Genome Mining of <i>Aspergillus hancockii</i> Unearths Cryptic Polyketide Hancockinone A Featuring a Prenylated 6/6/6/5 Carbocyclic Skeleton. <i>Organic Letters</i> , 2021, 23, 8789-8793.	2.4	6
16	A new bibenzyl derivative with nuclear factor-kappaB inhibitory activity from <i>Schefflera arboricola</i> (Araliaceae). <i>Natural Product Research</i> , 2015, 29, 1139-1144.	1.0	5
17	Discovery of brevijanazines from <i>Aspergillus brevijanensis</i> reveals the molecular basis for <i>p</i> -nitrobenzoic acid in fungi. <i>Chemical Communications</i> , 2022, 58, 6296-6299.	2.2	5