

Long Wang

List of Publications by Year in descending order

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24
papers

333
citations

840776
11
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27
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docs citations

27
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogenetic analyses of penicillia based on partial calmodulin gene sequences. <i>BioSystems</i> , 2007, 88, 113-126.	2.0	36
2	Versicoamides F-H, Prenylated Indole Alkaloids from <i>Aspergillus tennesseensis</i> . <i>Organic Letters</i> , 2017, 19, 942-945.	4.6	32
3	Asperorydines A-M: Prenylated Tryptophan-Derived Alkaloids with Neurotrophic Effects from <i>Aspergillus oryzae</i> . <i>Journal of Organic Chemistry</i> , 2018, 83, 812-822.	3.2	29
4	Asperphenamate biosynthesis reveals a novel two-module NRPS system to synthesize amino acid esters in fungi. <i>Chemical Science</i> , 2018, 9, 2589-2594.	7.4	27
5	<i>Penicillium persicum</i> , a new griseofulvin, chrysogine and roquefortine C producing species from Qinghai province, China. <i>Antonie Van Leeuwenhoek</i> , 2004, 86, 173-179.	1.7	18
6	<i>Penicillium kongii</i> , a new terverticillate species isolated from plant leaves in China. <i>Mycologia</i> , 2013, 105, 1547-1554.	1.9	17
7	Three new species of <i>Talaromyces</i> sect. <i>Talaromyces</i> discovered from soil in China. <i>Scientific Reports</i> , 2018, 8, 4932.	3.3	17
8	<i>Talaromyces neofusisporus</i> and <i>T. qii</i> , two new species of section <i>Talaromyces</i> isolated from plant leaves in Tibet, China. <i>Scientific Reports</i> , 2016, 6, 18622.	3.3	16
9	A new species of <i>Talaromyces</i> (Trichocomaceae) from the Xisha Islands, Hainan, China. <i>Phytotaxa</i> , 2016, 267, 187.	0.3	16
10	New phenolic bisabolane sesquiterpenoid derivatives with cytotoxicity from <i>Aspergillus tennesseensis</i> . <i>Journal of Antibiotics</i> , 2018, 71, 538-542.	2.0	16
11	Four new records of <i>Aspergillus</i> sect. <i>Usti</i> from Shandong Province, China. <i>Mycotaxon</i> , 2012, 120, 373-384.	0.3	13
12	Molecular Phylogenetic Analysis of Ballistoconidium-Forming Yeasts in Trichosporonales (Tremellomycetes): A Proposal for <i>Takashimella</i> gen. nov. and <i>Cryptotrichosporon tibetense</i> sp. nov.. <i>PLoS ONE</i> , 2015, 10, e0132653.	2.5	11
13	<i>Penicillium macrosclerotiorum</i> , a new species producing large sclerotia discovered in south China. <i>Mycological Research</i> , 2007, 111, 1242-1248.	2.5	10
14	Four new species of <i>Talaromyces</i> section <i>Talaromyces</i> discovered in China. <i>Mycologia</i> , 2021, 113, 492-508.	1.9	10
15	New Secondary Metabolites from the Marine-Derived Fungus <i>Talaromyces mangshanicus</i> BTBU20211089. <i>Marine Drugs</i> , 2022, 20, 79.	4.6	10
16	Reclassification of <i>Saccharomyces sinensis</i> , Proposal of <i>Yueomyces sinensis</i> gen. nov., comb. nov. within <i>Saccharomycetaceae</i> (Saccharomycetales, Saccharomycotina). <i>PLoS ONE</i> , 2015, 10, e0136987.	2.5	9
17	<i>Eupenicillium saturniforme</i> , a New Species Discovered from Northeast China. <i>Mycopathologia</i> , 2009, 167, 297-305.	3.1	7
18	Chemical diversity from the Tibetan Plateau fungi <i>Penicillium kongii</i> and <i>P. brasiliianum</i> . <i>Mycology</i> , 2018, 9, 10-19.	4.4	7

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19	Comparison of Two <i>Aspergillus oryzae</i> Genomes From Different Clades Reveals Independent Evolution of Alpha-Amylase Duplication, Variation in Secondary Metabolism Genes, and Differences in Primary Metabolism. <i>Frontiers in Microbiology</i> , 2021, 12, 691296.	3.5	7
20	Two New Sexual <i>Talaromyces</i> Species Discovered in Estuary Soil in China. <i>Journal of Fungi (Basel.)</i> Tj ETQq0 0 0 rgBT _{3.5} /Overlock ₆ 10 Tf 50		
21	Draft Genome Sequence of NRRL 5109, an Ex-Type Isolate of <i>Aspergillus neoellipticus</i> . <i>Microbiology Resource Announcements</i> , 2018, 7, .	0.6	5
22	<i>Penicillium fusicolor</i> and <i>P. zhuangii</i> , Two New Monoverticillate Species with Apical-Swelling Stipes of Section <i>Aspergilloides</i> Isolated from Plant Leaves in China. <i>PLoS ONE</i> , 2014, 9, e101454.	2.5	5
23	Chromosome-Scale Genome Assembly of <i>< i>Talaromyces rugulosus</i></i> W13939, a Mycoparasitic Fungus and Promising Biocontrol Agent. <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 1446-1450.	2.6	4
24	Three new <i>< i>Penicillium</i></i> species isolated from the tidal flats of China. <i>PeerJ</i> , 2022, 10, e13224.	2.0	3