

Xin-Cun Wang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

543
citations

840776

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677142

22
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docs citations

23
times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>ITS</sc>1: a <sc>DNA</sc> barcode better than <sc>ITS</sc>2 in eukaryotes?. Molecular Ecology Resources, 2015, 15, 573-586.	4.8	152
2	The Species Identity of the Widely Cultivated Ganoderma, <i>G. lucidum</i> ™ (Ling-zhi), in China. PLoS ONE, 2012, 7, e40857.	2.5	91
3	Genome analysis of medicinal Ganoderma spp. with plant-pathogenic and saprotrophic life-styles. Phytochemistry, 2015, 114, 18-37.	2.9	49
4	Diversity of mitochondrial plastid DNAs (MTPTs) in seed plants. Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2018, 29, 635-642.	0.7	34
5	The complete mitochondrial genome of the medicinal fungus <i>Ganoderma applanatum</i> (Polyporales, Basidiomycota). Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2016, 27, 2813-2814.	0.7	27
6	The complete mitochondrial genome of the white-rot fungus <i>Ganoderma meredithiae</i> (Polyporales, Basidiomycota). Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2016, 27, 4197-4198.	0.7	26
7	Epitypification of <i>Ganoderma sichuanense</i> J.D. Zhao & X.Q. Zhang (<i>Ganodermataceae</i>). Taxon, 2013, 62, 1025-1031.	0.7	25
8	Talaromyces heiheensis and T. mangshanicus, two new species from China. Mycological Progress, 2017, 16, 73-81.	1.4	20
9	New Species of Talaromyces (Fungi) Isolated from Soil in Southwestern China. Biology, 2021, 10, 745.	2.8	20
10	Phylogeny and morphological analyses of Penicillium section Sclerotiora (Fungi) lead to the discovery of five new species. Scientific Reports, 2017, 7, 8233.	3.3	18
11	A new species of Talaromyces (Trichocomaceae) from the Xisha Islands, Hainan, China. Phytotaxa, 2016, 267, 187.	0.3	16
12	New Species of Aspergillus (Aspergillaceae) from Tropical Islands of China. Journal of Fungi (Basel, Switzerland), 2022, 8, 647.	3.5	10
13	New Species of Talaromyces (Trichocomaceae, Eurotiales) from Southwestern China. Journal of Fungi (Basel, Switzerland), 2022, 8, 647.	3.5	10
14	A three-locus phylogeny of <i>Gyromitra</i> (Discinaceae, Pezizales) and discovery of two cryptic species. Mycologia, 2019, 111, 69-77.	1.9	9
15	On the Typification of Ganoderma sichuanense (Agaricomycetes)-the Widely Cultivated Lingzhi Medicinal Mushroom. International Journal of Medicinal Mushrooms, 2020, 22, 45-54.	1.5	8
16	Resolution of the nomenclature for niu-chang-chih (Taiwanofungus camphoratus), an important medicinal polypore. Taxon, 2012, 61, 1305-1310.	0.7	6
17	A four-locus phylogeny of rib-stiped cupulate species of Helvella (Helvellaceae, Pezizales) with discovery of three new species. MycoKeys, 2019, 60, 45-67.	1.9	6
18	The complete mitochondrial genome of the important phytopathogen Nectria cinnabarina (Hypocreales, Ascomycota). Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2016, 27, 4670-4671.	0.7	5

#	ARTICLE	IF	CITATIONS
19	The complete mitochondrial genome of the important mycoparasite <i>Clonostachys rosea</i> (Hypocreales, Ascomycota). Mitochondrial DNA Part B: Resources, 2017, 2, 180-181.	0.4	4
20	(2101) Proposal to conserve the name <i>Ganoderma camphoratum</i> (<i>Taiwanofungus camphoratus</i>) (Polyporales) with a conserved type. Taxon, 2012, 61, 1321-1322.	0.7	3
21	Ascomycetes from the Qilian Mountains, China – Hypocreales. MycoKeys, 2020, 71, 119-137.	1.9	3
22	The complete mitochondrial genome of the bambusicolous fungus <i>Fusarium bambusae</i> (Nectriaceae, Nectriales, Ascomycota). Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.4	1
23	Lingzhi Mitochondrial Genome. Compendium of Plant Genomes, 2021, , 73-87.	0.5	0