

Fang Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3092281/publications.pdf>

Version: 2024-02-01

46
papers

1,074
citations

687363

13
h-index

477307

29
g-index

47
all docs

47
docs citations

47
times ranked

1027
citing authors

#	ARTICLE	IF	CITATIONS
1	Resource diversity of Chinese macrofungi: edible, medicinal and poisonous species. <i>Fungal Diversity</i> , 2019, 98, 1-76.	12.3	183
2	Fungal diversity notes 491–602: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2017, 83, 1-261.	12.3	180
3	A six-gene phylogenetic overview of Basidiomycota and allied phyla with estimated divergence times of higher taxa and a phyloproteomics perspective. <i>Fungal Diversity</i> , 2017, 84, 43-74.	12.3	124
4	Whole genome sequence of <i>Auricularia heimuer</i> (Basidiomycota, Fungi), the third most important cultivated mushroom worldwide. <i>Genomics</i> , 2019, 111, 50-58.	2.9	61
5	Fungal diversity notes 1277–1386: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2020, 104, 1-266.	12.3	60
6	Global diversity and systematics of Hymenochaetaceae with poroid hymenophore. <i>Fungal Diversity</i> , 2022, 113, 1-192.	12.3	57
7	Phylogeny and diversity of the morphologically similar polypore genera <i>Rigidoporus</i> , <i>Physisporinus</i> , <i>Oxyporus</i> , and <i>Leucophellinus</i> . <i>Mycologia</i> , 2017, 109, 1-17.	1.9	43
8	Current Status of <i>Sanghuang</i> ™ as a Group of Medicinal Mushrooms and Their Perspective in Industry Development. <i>Food Reviews International</i> , 2022, 38, 589-607.	8.4	37
9	Global diversity and taxonomy of the <i>Auricularia auricula-judae</i> complex (Auriculariales), Tj ETQq1 1 0.784314 rgBT /Qverlock_10 Tf 50	1.4	34
10	Global Diversity and Updated Phylogeny of <i>Auricularia</i> (Auriculariales, Basidiomycota). <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 933.	3.5	29
11	A comparison of polypore funga and species composition in forest ecosystems of China, North America, and Europe. <i>Forest Ecosystems</i> , 2022, 9, 100051.	3.1	26
12	Species diversity and molecular systematics of <i>Fibroporia</i> (Polyporales, Basidiomycota) and its related genera. <i>Mycological Progress</i> , 2017, 16, 521-533.	1.4	19
13	The Genus <i>Pachyma</i> (Syn. <i>Wolfiporia</i>) Reinstated and Species Clarification of the Cultivated Medicinal Mushroom <i>Fuling</i> in China. <i>Frontiers in Microbiology</i> , 2020, 11, 590788.	3.5	19
14	Phylogeny and diversity of the <i>Auricularia mesenterica</i> (Auriculariales, Basidiomycota) complex. <i>Mycological Progress</i> , 2015, 14, 1.	1.4	17
15	<i>Phylloporia lepedezae</i> sp. nov. (Hymenochaetaceae, Basidiomycota) from China. <i>Phytotaxa</i> , 2017, 299, 243.	0.3	14
16	Global diversity and phylogeny of <i>Onnia</i> (Hymenochaetaceae) species on gymnosperms. <i>Mycologia</i> , 2017, 109, 27-34.	1.9	13
17	Phylogeny and diversity of <i>Fomitiporella</i> (Hymenochaetales, Basidiomycota). <i>Mycologia</i> , 2017, 109, 308-322.	1.9	13
18	An updated phylogeny and diversity of <i>Phylloporia</i> (Hymenochaetales): eight new species and keys to species of the genus. <i>Mycological Progress</i> , 2019, 18, 615-639.	1.4	13

#	ARTICLE	IF	CITATIONS
19	<i>Neomensularia duplicata</i> gen. et sp. nov. (Hymenochaetales, Basidiomycota) and two new combinations. <i>Mycologia</i> , 2016, 108, 891-898.	1.9	12
20	A new species of <i>Hyphodermella</i> (Polyporales, Basidiomycota) with a poroid hymenophore. <i>Mycoscience</i> , 2017, 58, 452-456.	0.8	10
21	Two new <i>Gloeoporus</i> (Polyporales, Basidiomycota) from tropical China. <i>Nova Hedwigia</i> , 2016, 103, 169-183.	0.4	9
22	Phylogeny and global diversity of <i>Porodaedalea</i> , a genus of gymnosperm pathogens in the Hymenochaetales. <i>Mycologia</i> , 2019, 111, 40-53.	1.9	9
23	<i>Tropicoporus boehmeriae</i> sp. nov. (Hymenochaetaceae, Basidiomycota) from Thailand, a new member of the <i>Inonotus linteus</i> complex. <i>Phytotaxa</i> , 2015, 231, 73.	0.3	8
24	Phylogeny of the genus <i>Fuscoporia</i> and taxonomic assessment of the <i>F. contigua</i> group. <i>Mycologia</i> , 2019, 111, 423-444.	1.9	8
25	Phylogeny, Divergence Time Estimation and Biogeography of the Genus <i>Onnia</i> (Basidiomycota). <i>Tj ETQq1 1 0.784314 3.5 rgBT /Overlock</i>	1.0	8
26	Two new species of <i>Coltricia</i> (Hymenochaetaceae, Basidiomycota) from southern China based on evidence from morphology and DNA sequence data. <i>Mycological Progress</i> , 2016, 15, 1.	1.4	7
27	<i>Fomitiporia rhamnoides</i> sp. nov. (Hymenochaetales, Basidiomycota), a new polypore growing on Hippophae from China. <i>MycoKeys</i> , 2018, 36, 35-43.	1.9	7
28	Three new species of <i>Junghuhnia</i> (Polyporales, Basidiomycota) from China. <i>MycoKeys</i> , 2020, 72, 1-16.	1.9	6
29	Multi-locus phylogeny reveals two new species of <i>Exidia</i> (Auriculariales, Basidiomycota) from China. <i>Mycological Progress</i> , 2020, 19, 859-868.	1.4	5
30	Four new species in the <i>Tremella fibulifera</i> complex (Tremellales, Basidiomycota). <i>MycoKeys</i> , 2021, 82, 33-56.	1.9	5
31	Taxonomy and phylogeny of <i>Sidera</i> (Hymenochaetales, Basidiomycota): four new species and keys to species of the genus. <i>MycoKeys</i> , 2020, 68, 115-135.	1.9	5
32	<i>Mensularia rhododendri</i> (Hymenochaetaceae, Basidiomycota) from southwestern China. <i>Phytotaxa</i> , 2015, 212, 157.	0.3	4
33	<i>Leifiporia rhizomorpha</i> gen. et sp. nov. and <i>L. eucalypti</i> comb. nov. in Polyporaceae (Basidiomycota). <i>Mycological Progress</i> , 2016, 15, 799-809.	1.4	4
34	Two new species of Hymenochaetaceae (Basidiomycota) from China. <i>Nova Hedwigia</i> , 2016, 102, 211-222.	0.4	4
35	Revealing the Cryptic Diversity of Wood-Inhabiting Auricularia (Auriculariales, Basidiomycota) in Europe. <i>Forests</i> , 2022, 13, 532.	2.1	4
36	Two new species of <i>Phylloporia</i> (Hymenochaetales) from the Neotropics. <i>MycoKeys</i> , 0, 90, 71-83.	1.9	4

#	ARTICLE	IF	CITATIONS
37	Phylogeny and Diversity of the Genus <i>Pseudohydnum</i> (Auriculariales, Basidiomycota). <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 658.	3.5	3
38	A new species of <i>Onnia</i> (Hymenochaetales, Basidiomycota) from Vietnam. <i>Phytotaxa</i> , 2018, 349, 73.	0.3	2
39	Two new species of <i>Perenniporia</i> (Polyporales, Basidiomycota). <i>MycKeys</i> , 2020, 69, 53-69.	1.9	2
40	Two New Species of <i>Sidera</i> (Hymenochaetales, Basidiomycota) from Southwest China. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 385.	3.5	2
41	The complete mitochondrial genome of <i>Porodaedalea mongolica</i> (Hymenochaetaceae, Tj ETQq1 1 0.784314, rgBT / Overlock 107	0.4	2
42	Calocera tibetica sp. nov. (Dacrymycetaceae, Dacrymycetales) from southwestern China. <i>Phytotaxa</i> , 2021, 500, 133-141.	0.3	1
43	A new species of Tremella s.s. (Tremellaceae, Basidiomycota) from southeastern China. <i>Phytotaxa</i> , 2021, 502, 208-216.	0.3	1
44	Valsa canker fungus plays an important role in <i>Euzophera pyriella</i> (Lepidoptera: Pyralidae) growth and development. <i>Oriental Insects</i> , 2015, 49, 25-35.	0.3	0
45	A new species of Nigrofomes (Hymenochaetales, Basidiomycota) from China. <i>Phytotaxa</i> , 2020, 446, 229-236.	0.3	0
46	Two New Species of <i>Dacrymyces</i> (Dacrymycetales, Basidiomycota) from Southwestern China. <i>Diversity</i> , 2022, 14, 379.	1.7	0