

# Rui-Lin Zhao

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

2,274  
citations

430874

18  
h-index

233421

45  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Species diversity of Basidiomycota. <i>Fungal Diversity</i> , 2022, 114, 281-325.	12.3	28
2	Structural Characterization and Anticoagulant Activity of a 3-O-Methylated Heteroglycan From Fruiting Bodies of <i>Pleurotus placentodes</i> . <i>Frontiers in Chemistry</i> , 2022, 10, 825127.	3.6	3
3	A review of <i>Cystoderma</i> (Agaricales/Basidiomycota) from China with four new species and two new records. <i>Mycology</i> , 2022, 13, 163-176.	4.4	2
4	Potential benefits and harms: a review of poisonous mushrooms in the world. <i>Fungal Biology Reviews</i> , 2022, 42, 56-68.	4.7	8
5	Outline of Basidiomycota. , 2021, , 310-319.		4
6	Four new species of <i>Agaricus</i> subgenus <i>Spissicaules</i> from China. <i>Mycologia</i> , 2021, 113, 476-491.	1.9	5
7	Three new species of <i>Micropsalliota</i> (Agaricaceae, Agaricales) from China. <i>Phytotaxa</i> , 2021, 491, 167-176.	0.3	6
8	Delimiting species in Basidiomycota: a review. <i>Fungal Diversity</i> , 2021, 109, 181-237.	12.3	18
9	A revision of <i>Agaricus</i> section <i>Arvenses</i> with nine new species from China. <i>Mycologia</i> , 2021, 113, 191-211.	1.9	4
10	New meroterpenoid compounds from the culture of mushroom <i>Panus lecomtei</i> . <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 268-272.	1.3	6
11	Species of <i>Agaricus</i> section <i>Agaricus</i> from China. <i>Phytotaxa</i> , 2020, 452, 1-18.	0.3	6
12	Two new species of <i>Micropsalliota</i> (Agaricaceae/Agaricales) from Thailand. <i>Phytotaxa</i> , 2020, 453, 137-144.	0.3	5
13	A preliminary DNA barcode selection for the genus <i>Russula</i> (Russulales, Basidiomycota). <i>Mycology</i> , 2019, 10, 61-74.	4.4	17
14	Fungal diversity notes 1036–1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2019, 96, 1-242.	12.3	148
15	Offspring analysis using two cleaved amplified polymorphic sequence (CAPS) markers reveals amphithallism in the edible mushroom <i>Agaricus sinodeliciosus</i> . <i>Mycologia</i> , 2019, 111, 384-394.	1.9	8
16	Fungal diversity notes 929–1035: taxonomic and phylogenetic contributions on genera and species of fungi. <i>Fungal Diversity</i> , 2019, 95, 1-273.	12.3	203
17	Notes, outline and divergence times of Basidiomycota. <i>Fungal Diversity</i> , 2019, 99, 105-367.	12.3	256
18	A new section and species of <i>Agaricus</i> subgenus <i>Pseudochitonina</i> from Thailand. <i>MycKeys</i> , 2018, 40, 53-67.	1.9	19

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19	The ranking of fungi: a tribute to David L. Hawksworth on his 70th birthday. <i>Fungal Diversity</i> , 2017, 84, 1-23.	12.3	84
20	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
21	Microbial communities in the native habitats of <i>Agaricus sinodeliciosus</i> from Xinjiang Province revealed by amplicon sequencing. <i>Scientific Reports</i> , 2017, 7, 15719.	3.3	23
22	Tropic origins, a dispersal model for saprotrophic mushrooms in <i>Agaricus</i> section <i>Minores</i> with descriptions of sixteen new species. <i>Scientific Reports</i> , 2017, 7, 5122.	3.3	16
23	Fungal diversity notes 603–708: taxonomic and phylogenetic notes on genera and species. <i>Fungal Diversity</i> , 2017, 87, 1-235.	12.3	165
24	A reexamination of <i>Allopsalliota</i> indicates synonymy with <i>Micropsalliota</i> (Agariceae, Agaricaceae.) <i>Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50</i>	0.8	5
25	Two new records of <i>Agaricus</i> from Southwest China. <i>Mycotaxon</i> , 2016, 131, 871-880.	0.3	1
26	Correct names of two cultivated mushrooms from the genus <i>Pleurotus</i> in China. <i>Phytotaxa</i> , 2016, 260, 36.	0.3	5
27	Fungal diversity notes 253–366: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 78, 1-237.	12.3	239
28	A description of eleven new species of <i>Agaricus</i> sections <i>Xanthodermatei</i> and <i>Hondenses</i> collected from Tibet and the surrounding areas. <i>Phytotaxa</i> , 2016, 257, 99.	0.3	20
29	New species of <i>Cystolepiota</i> from China. <i>Mycology</i> , 2016, 7, 165-170.	4.4	2
30	Towards standardizing taxonomic ranks using divergence times – a case study for reconstruction of the <i>Agaricus</i> taxonomic system. <i>Fungal Diversity</i> , 2016, 78, 239-292.	12.3	74
31	<i>Bambusicola loculata</i> sp. nov. (Bambusicolaceae) from bamboo. <i>Phytotaxa</i> , 2015, 213, 122.	0.3	17
32	Edible species of <i>Agaricus</i> (Agaricaceae) from Xinjiang Province (Western China). <i>Phytotaxa</i> , 2015, 202, 185.	0.3	22
33	<i>Micropsalliota pseudoglobocystis</i> , a new species from China. <i>Mycotaxon</i> , 2015, 130, 555-561.	0.3	4
34	A new species of <i>Agaricus</i> section <i>Minores</i> from China. <i>Mycology</i> , 2015, 6, 182-186.	4.4	7
35	The Faces of Fungi database: fungal names linked with morphology, phylogeny and human impacts. <i>Fungal Diversity</i> , 2015, 74, 3-18.	12.3	471
36	<i>Pustulomyces</i> gen. nov. Accommodated in <i>Diaporthaceae</i> , <i>Diaporthales</i> , as Revealed by Morphology and Molecular Analyses. <i>Cryptogamie, Mycologie</i> , 2014, 35, 63-72.	1.0	32

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37	The Phylogenetic Placement of <i>Eriosporella bambusicola</i> sp. nov. in Capnodiales. Cryptogamie, Mycologie, 2014, 35, 41-49.	1.0	11
38	Towards a natural classification of Dothideomycetes 3: The genera Muellerites, Trematosphaeriopsis, Vizellopsis and Yoshinagella (Dothideomycetes incertae sedis). Phytotaxa, 2014, 176, 18.	0.3	13
39	Two species of <i>Agaricus</i> sect. <i>Xanthodermatei</i> from Thailand. Mycotaxon, 2013, 122, 187-195.	0.3	11
40	<i>Lentinus giganteus</i> revisited: new collections from Sri Lanka and Thailand. Mycotaxon, 2012, 118, 57-71.	0.3	12
41	<i>Agaricus megalosporus</i> : A New Species in Section <i>Minores</i> . Cryptogamie, Mycologie, 2012, 33, 145-155.	1.0	15
42	<i>Agaricus flocculosipes</i> sp. nov., a new potentially cultivatable species from the palaeotropics. Mycoscience, 2012, 53, 300-311.	0.8	30
43	Three new species of <i>Lentinus</i> from northern Thailand. Mycological Progress, 2011, 10, 389-398.	1.4	26
44	A monograph of <i>Micropsalliota</i> in Northern Thailand based on morphological and molecular data. Fungal Diversity, 2010, 45, 33-79.	12.3	32
45	Advances in the phylogenesis of Agaricales and its higher ranks and strategies for establishing phylogenetic hypotheses. Journal of Zhejiang University: Science B, 2008, 9, 779-786.	2.8	7
46	Ribosomal DNA phylogenies of <i>Cyathus</i> : Is the current infrageneric classification appropriate?. Mycologia, 2007, 99, 385-395.	1.9	14
47	Ribosomal DNA phylogenies of <i>Cyathus</i> : Is the current infrageneric classification appropriate?. Mycologia, 2007, 99, 385-395.	1.9	25