

Bao-Kai Cui

List of Publications by Year in descending order

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146
papers

5,449
citations

117625

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148
all docs

148
docs citations

148
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	FungalTraits: a user-friendly traits database of fungi and fungus-like stramenopiles. <i>Fungal Diversity</i> , 2020, 105, 1-16.	12.3	387
2	Fungal diversity notes 111â€“252â€“taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2015, 75, 27-274.	12.3	375
3	Fungal diversity notes 367â€“490: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 80, 1-270.	12.3	314
4	Notes, outline and divergence times of Basidiomycota. <i>Fungal Diversity</i> , 2019, 99, 105-367.	12.3	256
5	Fungal diversity notes 253â€“366: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 78, 1-237.	12.3	239
6	Species Diversity and Utilization of Medicinal Mushrooms and Fungi in China (Review). <i>International Journal of Medicinal Mushrooms</i> , 2009, 11, 287-302.	1.5	221
7	Immobilization of laccase onto chitosan beads to enhance its capability to degrade synthetic dyes. <i>International Biodeterioration and Biodegradation</i> , 2016, 110, 69-78.	3.9	166
8	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
9	Purification, biochemical characterization and dye decolorization capacity of an alkali-resistant and metal-tolerant laccase from <i>Trametes pubescens</i> . <i>Bioresource Technology</i> , 2013, 128, 49-57.	9.6	114
10	Species diversity, taxonomy and phylogeny of Polyporaceae (Basidiomycota) in China. <i>Fungal Diversity</i> , 2019, 97, 137-392.	12.3	111
11	Pathogenic wood-decaying fungi in China. <i>Forest Pathology</i> , 2007, 37, 105-120.	1.1	108
12	Taxonomy and phylogeny of the brown-rot fungi: Fomitopsis and its related genera. <i>Fungal Diversity</i> , 2016, 80, 343-373.	12.3	101
13	Combination of biological pretreatment with liquid hot water pretreatment to enhance enzymatic hydrolysis of <i>Populus tomentosa</i> . <i>Bioresource Technology</i> , 2012, 107, 282-286.	9.6	96
14	Chitosan crosslinked with genipin as supporting matrix for biodegradation of synthetic dyes: Laccase immobilization and characterization. <i>Chemical Engineering Research and Design</i> , 2018, 132, 664-676.	5.6	94
15	Current advances in <i>Phellinus sensu lato</i> : medicinal species, functions, metabolites and mechanisms. <i>Applied Microbiology and Biotechnology</i> , 2010, 87, 1587-1593.	3.6	86
16	New species and phylogeny of <i>Perenniporia</i> based on morphological and molecular characters. <i>Fungal Diversity</i> , 2013, 58, 47-60.	12.3	76
17	Phylogeny, divergence time estimation, and biogeography of the genus <i>Heterobasidion</i> (Basidiomycota,) Tj ETQq1 1,0,784314 rgBT /Ov	12.3	73
18	A novel laccase from white rot fungus <i>Trametes orientalis</i> : Purification, characterization, and application. <i>International Journal of Biological Macromolecules</i> , 2017, 102, 758-770.	7.5	63

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19	Fungal diversity notes 1277â€“1386: taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2020, 104, 1-266.	12.3	60
20	Global diversity and molecular systematics of <i>Wrightoporia</i> s.l. (<i>Russulales</i> ,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td	4.4	59
21	Taxonomy and phylogeny of the genus <i>Megasporoporia</i> and its related genera. Mycologia, 2013, 105, 368-383.	1.9	58
22	Wood-Inhabiting Fungi in Southern China. 4. Polypores from Hainan Province. Annales Botanici Fennici, 2011, 48, 219-231.	0.1	56
23	Fragiliporiaceae, a new family of Polyporales (Basidiomycota). Fungal Diversity, 2015, 70, 115-126.	12.3	53
24	Phylogeny, divergence time and historical biogeography of <i>Laetiporus</i> (Basidiomycota, Polyporales). BMC Evolutionary Biology, 2017, 17, 102.	3.2	53
25	Species Diversity, Phylogeny, Divergence Time, and Biogeography of the Genus <i>Sanghuangporus</i> (Basidiomycota). Frontiers in Microbiology, 2019, 10, 812.	3.5	52
26	Taxonomy and multi-gene phylogeny of <i>Datronia</i> (<i>Polyporales</i> , <i>Basidiomycota</i>). Persoonia: Molecular Phylogeny and Evolution of Fungi, 2014, 32, 170-182.	4.4	48
27	Dynamics of the worldwide number of fungi with emphasis on fungal diversity in China. Mycological Progress, 2015, 14, 1.	1.4	47
28	Investigating lignin and hemicellulose in white rot fungus-pretreated wood that affect enzymatic hydrolysis. Bioresource Technology, 2013, 134, 381-385.	9.6	46
29	Morphological and molecular identification of two new <i>Ganoderma</i> species on <i>Casuarina equisetifolia</i> from China. MycoKeys, 2018, 34, 93-108.	1.9	43
30	<i>Fomitiporia ellipsoidea</i> has the largest fruiting body among the fungi. Fungal Biology, 2011, 115, 813-814.	2.5	42
31	Taxonomy and phylogeny of <i>Ceriporia</i> (Polyporales, Basidiomycota) with an emphasis of Chinese collections. Mycological Progress, 2014, 13, 81-93.	1.4	39
32	Three new species of <i>Inonotus</i> (Basidiomycota, Hymenochaetaceae) from China. Mycological Progress, 2011, 10, 107-114.	1.4	38
33	Two new species of <i>Phylloporia</i> (<i>Basidiomycota</i> ,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 182 Td	0.3	37
34	<i>Bondarzewia podocarpi</i> , a new and remarkable polypore from tropical China. Mycologia, 2010, 102, 881-886.	1.9	37
35	<i>Trichaptum</i> (Basidiomycota, Hymenochaetales) from China with a description of three new species. Mycological Progress, 2009, 8, 281-287.	1.4	36
36	Decolorization of chemically different dyes by white-rot fungi in submerged cultures. Annals of Microbiology, 2013, 63, 1099-1108.	2.6	36

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37	A new species of <i>Perenniporia</i> (Polyporales, Basidiomycota) described from southern China based on morphological and molecular characters. <i>Mycological Progress</i> , 2012, 11, 555-560.	1.4	35
38	Medium composition optimization, structural characterization, and antioxidant activity of exopolysaccharides from the medicinal mushroom <i>Ganoderma lingzhi</i> . <i>International Journal of Biological Macromolecules</i> , 2019, 124, 1186-1196.	7.5	35
39	Two new <i>Fomitopsis</i> species from southern China based on morphological and molecular characters. <i>Mycological Progress</i> , 2013, 12, 709-718.	1.4	33
40	Morphological and molecular identification of four new resupinate species of <i>Perenniporia</i> (Polyporales) from southern China. <i>Mycologia</i> , 2013, 105, 945-958.	1.9	32
41	Morphological and molecular evidence for two new species of <i>Laetiporus</i> (Basidiomycota), <i>Tj ETQq1</i> and <i>rgBT</i> . <i>Overlooked</i>	1.9	32
42	Taxonomy and Phylogeny of <i>Polyporus</i> Group <i>Melanopus</i> (Polyporales, Basidiomycota) from China. <i>PLoS ONE</i> , 2016, 11, e0159495.	2.5	32
43	Phylogeny and biogeography of the remarkable genus <i>Bondarzewia</i> (Basidiomycota, Russulales). <i>Scientific Reports</i> , 2016, 6, 34568.	3.3	31
44	Morphological characters and phylogenetic analysis reveal a new species within the <i>Ganoderma lucidum</i> complex from South Africa. <i>Phytotaxa</i> , 2016, 266, 115.	0.3	31
45	Wood-inhabiting fungi in southern China 3. A new species of <i>Phellinus</i> (&Hymenochaetales) from tropical China. <i>Mycotaxon</i> , 2009, 110, 125-130.	0.3	30
46	<i>Antrodia tropica</i> sp. nov. from southern China inferred from morphological characters and molecular data. <i>Mycological Progress</i> , 2013, 12, 223-230.	1.4	30
47	<i>Phlebiporia bubalina</i> gen. et. sp. nov. (Meruliaceae, Polyporales) from southwest China with a preliminary phylogeny based on rDNA sequences. <i>Mycological Progress</i> , 2014, 13, 563-573.	1.4	30
48	A new species of <i>Fomitiporia</i> (Hymenochaetaceae, Basidiomycota) from China based on morphological and molecular characters. <i>Mycological Research</i> , 2008, 112, 375-380.	2.5	29
49	Morphological and molecular evidences for a new species of <i>Lignosus</i> (Polyporales, Basidiomycota) from tropical China. <i>Mycological Progress</i> , 2011, 10, 267-271.	1.4	29
50	<i>Phellinus castanopsis</i> sp. nov. (Hymenochaetaceae) from southern China, with preliminary phylogeny based on rDNA sequences. <i>Mycological Progress</i> , 2013, 12, 341-351.	1.4	27
51	<i>Melanoderma microcarpum</i> gen. et sp. nov. (Basidiomycota) from China. <i>Mycotaxon</i> , 2011, 116, 295-302.	0.3	25
52	Novel sesquiterpenoids from cultures of the basidiomycete <i>Irpex lacteus</i> . <i>Tetrahedron Letters</i> , 2013, 54, 2651-2654.	1.4	25
53	Two new species of <i>Megasporoporia</i> (&Polyporales, Basidiomycota) from tropical China. <i>Mycotaxon</i> , 2009, 110, 131-138.	0.3	24
54	Morphological and molecular evidence for a new species of <i>Perenniporia</i> (Basidiomycota) from Tibet, southwestern China. <i>Mycoscience</i> , 2012, 53, 365-372.	0.8	24

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55	Molecular phylogeny and morphology reveal a new species of <i>Amyloporia</i> (Basidiomycota) from China. <i>Antonie Van Leeuwenhoek</i> , 2013, 104, 817-827.	1.7	24
56	Morphological and Molecular Identification of Two New Species of <i>Hyphodontia</i> (Schizoporaceae, Hymenochaetales) from Southern China. <i>Cryptogamie, Mycologie</i> , 2014, 35, 87-97.	1.0	24
57	Taxonomy and Phylogeny of the <i>Fomitopsis pinicola</i> Complex With Descriptions of Six New Species From East Asia. <i>Frontiers in Microbiology</i> , 2021, 12, 644979.	3.5	24
58	A new <i>Trametes</i> species from Southwest China. <i>Mycotaxon</i> , 2010, 113, 263-267.	0.3	23
59	Phylogenetic analysis and taxonomy of the <i>Antrodia heteromorpha</i> complex in China. <i>Mycoscience</i> , 2016, 57, 1-10.	0.8	23
60	Phylogeny and taxonomy of <i>Laetiporus</i> (Basidiomycota, Polyporales) with descriptions of two new species from western China. <i>MycKeys</i> , 2018, 37, 57-71.	1.9	23
61	Wood-Rotting Fungi in Eastern China. 5. Polypore Diversity in Jiangxi Province. <i>Annales Botanici Fennici</i> , 2011, 48, 237-246.	0.1	22
62	Phylogeny and taxonomy of <i>Ceriporiopsis</i> (Polyporales) with descriptions of two new species from southern China. <i>Phytotaxa</i> , 2014, 164, 17.	0.3	22
63	Polypore diversity in North America with an annotated checklist. <i>Mycological Progress</i> , 2016, 15, 771-790.	1.4	22
64	Fungal treatment followed by FeCl ₃ treatment to enhance enzymatic hydrolysis of poplar wood for high sugar yields. <i>Biotechnology Letters</i> , 2013, 35, 2061-2067.	2.2	21
65	Two new <i>Daedalea</i> species (Polyporales, Basidiomycota) from South China. <i>Mycoscience</i> , 2013, 54, 62-68.	0.8	21
66	Morphology and molecular phylogeny for two new species of <i>Fomitopsis</i> (Basidiomycota) from South China. <i>Mycological Progress</i> , 2014, 13, 905-914.	1.4	21
67	Morphological characters and molecular data reveal a new species of <i>Fomitopsis</i> (Polyporales) from southern China. <i>Mycoscience</i> , 2015, 56, 168-176.	0.8	21
68	Phylogeny and taxonomy of <i>Favolus</i> (Basidiomycota). <i>Mycologia</i> , 2017, 109, 1-14.	1.9	21
69	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
70	<i>Daedalea americana</i> sp. nov. (Polyporales, Basidiomycota) evidenced by morphological characters and phylogenetic analysis. <i>Phytotaxa</i> , 2015, 204, 277.	0.3	18
71	Exploring strategies for adsorption of azo dye Congo Red using free and immobilized biomasses of <i>Trametes pubescens</i> . <i>Annals of Microbiology</i> , 2015, 65, 411-421.	2.6	18
72	Sequential Solid-State and Submerged Cultivation of the White Rot Fungus <i>Pleurotus ostreatus</i> on Biomass and the Activity of Lignocellulolytic Enzymes. <i>BioResources</i> , 2016, 11, .	1.0	18

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73	Selection of a pH- and temperature-stable laccase from <i>Ganoderma australe</i> and its application for bioremediation of textile dyes. <i>Journal of Environmental Management</i> , 2021, 299, 113619.	7.8	18
74	Wood-rotting fungi in eastern China 6. Two new species of <i>Antrodia</i> (<i>Basidiomycota</i>) from Mt. Huangshan, Anhui Province. <i>Mycotaxon</i> , 2011, 116, 13-20.	0.3	17
75	<i>Flammeopellis bambusicola</i> gen. et. sp. nov. (Polyporales, Basidiomycota) evidenced by morphological characters and phylogenetic analysis. <i>Mycological Progress</i> , 2014, 13, 771-780.	1.4	17
76	Two new triterpenoids from fruiting bodies of fungus <i>Ganoderma lucidum</i> . <i>Journal of Asian Natural Products Research</i> , 2015, 17, 750-755.	1.4	17
77	Notes on <i>Ceriporia</i> (<i>Basidiomycota</i> , <i>Polyporales</i>) in China. <i>Mycotaxon</i> , 2011, 116, 457-468.	0.3	16
78	Phylogeny and taxonomy of the genus <i>Abundisporus</i> (Polyporales, Basidiomycota). <i>Mycological Progress</i> , 2015, 14, 1.	1.4	16
79	Molecular phylogeny and morphology reveal a new species of <i>Amauroderma</i> (Basidiomycota) from China. <i>Phytotaxa</i> , 2016, 260, 47.	0.3	16
80	Species Diversity and Molecular Phylogeny of <i>Cyanosporus</i> (Polyporales, Basidiomycota). <i>Frontiers in Microbiology</i> , 2021, 12, 631166.	3.5	16
81	Introducing a Thermo-Alkali-Stable, Metallic Ion-Tolerant Laccase Purified From White Rot Fungus <i>Trametes hirsuta</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 670163.	3.5	16
82	Statistical optimization of cellulase production by the brown rot fungi, <i>Fomitopsis palustris</i> , and its application in the enzymatic hydrolysis of LHW-pretreated woody biomass. <i>Process Biochemistry</i> , 2012, 47, 2552-2556.	3.7	15
83	Genetic diversity of wild <i>Auricularia auricula-judae</i> revealed by ISSR analysis. <i>Biochemical Systematics and Ecology</i> , 2013, 48, 199-205.	1.3	15
84	Molecular phylogeny and taxonomy of <i>Fibroporia</i> (Basidiomycota) in China. <i>Phytotaxa</i> , 2015, 203, 47.	0.3	15
85	Molecular phylogeny and global diversity of the remarkable genus <i>Bondarzewia</i> (Basidiomycota). <i>TJ ETQq1 1 0.784314 19 BT / Ov</i>	1.9	15
86	High Genetic Diversity in Wild Culinary-Medicinal Wood Ear Mushroom, <i>Auricularia polytricha</i> (Mont.) Sacc., in Tropical China Revealed by ISSR Analysis. <i>International Journal of Medicinal Mushrooms</i> , 2011, 13, 289-298.	1.5	15
87	Pretreatment of <i>Populus tomentosa</i> with <i>Trametes velutina</i> supplemented with inorganic salts enhances enzymatic hydrolysis for ethanol production. <i>Biotechnology Letters</i> , 2012, 34, 2241-2246.	2.2	14
88	<i>Yuchengia</i> , a new polypore genus segregated from <i>Perenniporia</i> (Polyporales) based on morphological and molecular evidence. <i>Nordic Journal of Botany</i> , 2013, 31, 331-338.	0.5	14
89	Decolorization of heterocycle dye Neutral Red by white-rot fungus <i>Perenniporia subacida</i> . <i>Desalination and Water Treatment</i> , 2014, 52, 5594-5604.	1.0	14
90	Taxonomy and multi-gene phylogeny of <i>Haploporus</i> (Polyporales, Basidiomycota). <i>Mycological Progress</i> , 2016, 15, 731-742.	1.4	14

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91	Multi-locus phylogeny and morphology reveal five new species of <i>Fomitiporia</i> (Hymenochaetaceae) from China. <i>Mycological Progress</i> , 2017, 16, 687-701.	1.4	14
92	A new species of <i>Postia</i> (<i>Basidiomycota</i>) from Northeast China. <i>Mycotaxon</i> , 2012, 120, 231-237.	0.3	13
93	A new fungal peroxidase with alkaline-tolerant, chloride-enhancing activity and dye decolorization capacity. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2013, 89, 6-14.	1.8	13
94	A new species of <i>Postia</i> (Polyporales, Basidiomycota) from China based on morphological and molecular evidence. <i>Phytotaxa</i> , 2014, 162, 147.	0.3	13
95	<i>Wrightoporia</i> (Basidiomycota, Aphyllophorales) in China. <i>Nova Hedwigia</i> , 2006, 83, 159-166.	0.4	12
96	Chemical Characterization and Structure of Exopolysaccharides from Submerged Culture of New Medicinal Mushroom from China, <i>Phellinus mori</i> (Higher Basidiomycetes). <i>International Journal of Medicinal Mushrooms</i> , 2013, 15, 57-69.	1.5	12
97	<i>Helicascus gallicus</i> sp. nov., a new freshwater pleosporalean ascomycete from France. <i>Phytotaxa</i> , 2014, 183, 183.	0.3	12
98	A Novel <i>Phellinidium</i> sp. Causes Laminated Root Rot on Qilian Juniper (<i>Sabina przewalskii</i>) in Northwest China. <i>Plant Disease</i> , 2015, 99, 39-43.	1.4	12
99	Studies on <i>Wrightoporia</i> from China 3. <i>Wrightoporia subavellanea</i> sp. nov. based on morphological characters and rDNA sequence data. <i>Phytotaxa</i> , 2014, 175, 225.	0.3	11
100	Two new species of <i>Fomitiporia</i> (Hymenochaetales, Basidiomycota) from Tibet, southwest China. <i>Mycologia</i> , 2016, 108, 1010-1017.	1.9	11
101	<i>Sanghuangporus toxicodendri</i> sp. nov. (Hymenochaetales, Basidiomycota) from China. <i>MycKeys</i> , 2019, 57, 101-111.	1.9	11
102	Notes on the genus <i>Rigidoporus</i> (Basidiomycota, Polyporaceae) in China. <i>Nova Hedwigia</i> , 2009, 88, 189-197.	0.4	10
103	Three new <i>Perenniporia</i> (Polyporales, Basidiomycota) species from China based on morphological and molecular data. <i>Mycoscience</i> , 2013, 54, 231-240.	0.8	10
104	<i>Truncospora macrospora</i> sp. nov. (Polyporales) from Southwest China based on morphological and molecular data. <i>Phytotaxa</i> , 2013, 87, 30.	0.3	10
105	Morphological characters and molecular data reveal two new species of <i>Postia</i> (Basidiomycota) from China. <i>Mycological Progress</i> , 2015, 14, 1.	1.4	10
106	Biological Pretreatment with White Rot Fungi and Their Co-Culture to Overcome Lignocellulosic Recalcitrance for Improved Enzymatic Digestion. <i>BioResources</i> , 2014, 9, .	1.0	10
107	Phylogenomics and Comparative Genomics Highlight Specific Genetic Features in <i>Ganoderma</i> Species. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 311.	3.5	10
108	Phylogeny and taxonomy of the genus <i>Anomoloma</i> (Amylocorticiales, Basidiomycota). <i>Mycological Progress</i> , 2016, 15, 1.	1.4	9

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109	Morphological characters and phylogenetic analysis reveal a new species of <i>Sanghuangporus</i> from China. <i>Phytotaxa</i> , 2017, 311, 270.	0.3	9
110	Three new species of <i>Phylloporia</i> (Hymenochaetales) with dimitic hyphal systems from tropical China. <i>Mycologia</i> , 2017, 109, 951-964.	1.9	8
111	Morphological characters and molecular data reveal three new species of <i>Fomitopsis</i> (Basidiomycota). <i>Mycological Progress</i> , 2019, 18, 1317-1327.	1.4	8
112	Study of the Physiological Characteristics of the Medicinal Mushroom <i>Trametes pubescens</i> (Higher) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Mushrooms, 2013, 15, 199-210.	1.5	8
113	Diversity of Microbial Communities of <i>Pinus sylvestris</i> var. <i>mongolica</i> at Spatial Scale. <i>Microorganisms</i> , 2022, 10, 371.	3.6	8
114	<i>Perenniporia cinereofusca</i> sp. nov. (Polyporales, Basidiomycota) evidenced by morphological characters and phylogenetic analysis. <i>Mycoscience</i> , 2014, 55, 417-422.	0.8	7
115	Species diversity, molecular phylogeny and ecological habits of <i>Cyanosporus</i> (Polyporales,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 462 Td	1.9	7
116	Species Diversity, Molecular Phylogeny, and Ecological Habits of <i>Fomitopsis</i> (Polyporales,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td	3.5	7
117	A new species of <i>Pyrofomes</i> (Basidiomycota, Polyporaceae) from China. <i>Nova Hedwigia</i> , 2011, 93, 437-441.	0.4	6
118	A new species of <i>Grammothelopsis</i> (Polyporales, Basidiomycota) from southern China. <i>Mycotaxon</i> , 2013, 121, 291-296.	0.3	6
119	Three new species of <i>Berkleasium</i> (Hyphomycetes) from China. <i>Nova Hedwigia</i> , 2014, 98, 151-161.	0.4	6
120	A preliminary report on decay and canker of <i>Acacia richii</i> caused by <i>Inonotus rickii</i> in China. <i>Forest Pathology</i> , 2014, 44, 82-84.	1.1	6
121	Morphological and Molecular Evidence for a New Species of <i>Postia</i> (Basidiomycota) from China. <i>Cryptogamie, Mycologie</i> , 2014, 35, 199-207.	1.0	6
122	<i>Fistulina subhepatica</i> sp. nov. from China inferred from morphological and sequence analyses. <i>Mycotaxon</i> , 2015, 130, 47-56.	0.3	6
123	Morphological characters and phylogenetic analysis reveal a new species of <i>Phellinus</i> with hooked hymenial setae from Vietnam. <i>Phytotaxa</i> , 2018, 356, 91.	0.3	6
124	Two new <i>Neofomitella</i> species (Polyporaceae, Basidiomycota) based on morphological and molecular evidence. <i>Mycological Progress</i> , 2019, 18, 593-602.	1.4	6
125	Two new polypores (<i>Ceriporiopsis lavendula</i> and <i>Skeletocutis inflata</i> spp. nov.) from Guangdong Province, China. <i>Nordic Journal of Botany</i> , 2013, 31, 326-330.	0.5	6
126	A Phylogenetic and Taxonomic Study on <i>Phellodon</i> (Bankeraceae, Thelephorales) from China. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 429.	3.5	6

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127	Dye Congo Red adsorptive decolorization by adsorbents obtained from <i>Trametes pubescens</i> pellets. <i>Desalination and Water Treatment</i> , 2013, 51, 7088-7100.	1.0	5
128	Morphological characters and molecular data reveal a new species of <i>Hydnocristella</i> (Gomphales), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.4	5
129	Laccase Production Among Medicinal Mushrooms from the Genus <i>Flammulina</i> (Agaricomycetes) Under Different Treatments in Submerged Fermentation. <i>International Journal of Medicinal Mushrooms</i> , 2016, 18, 1049-1059.	1.5	5
130	Biosorption performances of raw and chemically modified biomasses from <i>Perenniporia subacida</i> for heterocycle dye Neutral Red. <i>Desalination and Water Treatment</i> , 2016, 57, 8454-8469.	1.0	5
131	<i>Neoalbatrellus odorus</i> sp. nov. (Albatrellaceae, Russulales) from Southwest China. <i>Phytotaxa</i> , 2017, 309, 217.	0.3	5
132	<i>Oxyporus piceicola</i> sp. nov. with a key to species of the genus in China. <i>Mycotaxon</i> , 2009, 109, 307-313.	0.3	4
133	<i>Antrodia kmetii</i> , a New European Polypore Similar to <i>Antrodia variiformis</i> . <i>Cryptogamie, Mycologie</i> , 2013, 34, 203-209.	1.0	4
134	Two new species of <i>Ceriporia</i> (<i>Basidiomycota</i> , <i>Polyporales</i>) with a key to the accepted species in China. <i>Mycotaxon</i> , 2013, 121, 305-312.	0.3	4
135	<i>Rigidotubus tephroleucus</i> gen. et sp. nov. (Cystostereaceae, Agaricales) evidenced by morphological characters and phylogenetic analyses. <i>Phytotaxa</i> , 2018, 333, 259.	0.3	4
136	Taxonomy and Molecular Phylogeny of <i>Phellodon</i> (Thelephorales) with Descriptions of Four New Species from Southwest China. <i>Forests</i> , 2021, 12, 932.	2.1	4
137	An Antitumor Component from <i>Fomitiporia ellipsoidea</i> . <i>Journal of Microbiology and Biotechnology</i> , 2012, 22, 1482-1485.	2.1	4
138	Polypores from eastern Inner Mongolia, northeastern China. <i>Nova Hedwigia</i> , 2007, 84, 513-520.	0.4	3
139	<i>Dichomitus hubeiensis</i> sp. nov. and a new record of <i>Dichomitus</i> (<i>Basidiomycota</i>) from China. <i>Nordic Journal of Botany</i> , 2013, 31, 118-121.	0.5	3
140	Studies on <i>Wrightoporia</i> from China 2. A new species and three new records from South China. <i>Mycotaxon</i> , 2013, 121, 333-343.	0.3	3
141	Phylogeny and Taxonomy of <i>Climacocystis</i> (Polyporales) in China. <i>Cryptogamie, Mycologie</i> , 2014, 35, 221-231.	1.0	3
142	<i>Podoserpula ailaoshanensis</i> sp. nov. (Amylocorticiales, Basidiomycota) from China based on morphological and sequence analyses. <i>Mycoscience</i> , 2016, 57, 295-301.	0.8	3
143	Morphological and phylogenetic analyses reveal a new species of <i>Fistulina</i> (<i>Fistulinaceae</i> , <i>Agaricales</i>) from Australia. <i>Phytotaxa</i> , 2019, 420, 233-240.	0.3	3
144	Taxonomy and molecular phylogeny of <i>Trametopsis</i> (<i>Polyporales</i> , <i>Basidiomycota</i>) with descriptions of two new species. <i>MycKeys</i> , 0, 90, 31-51.	1.9	3

#	ARTICLE	IF	CITATIONS
145	Two new species of <i>Neofavolus</i> (Polyporales, Basidiomycota) based on morphological characters and molecular evidence. <i>Mycological Progress</i> , 2020, 19, 471-480.	1.4	1
146	Genetic Diversity and Relationships of 24 Strains of Genus <i>Auricularia</i> (Agaricomycetes) Assessed Using SRAP Markers. <i>International Journal of Medicinal Mushrooms</i> , 2016, 18, 945-954.	1.5	1