

# Lei Cai

## List of Publications by Year in descending order

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166  
papers

12,835  
citations

47006

47  
h-index

27406

106  
g-index

178  
all docs

178  
docs citations

178  
times ranked

10456  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanopore sequencing of full <i>scp</i> rRNA operon improves resolution in mycobiome analysis and reveals high diversity in both human gut and environments. <i>Molecular Ecology</i> , 2023, 32, 6330-6344.	3.9	10
2	Applying early divergent characters in higher rank taxonomy of <i>Melampsorineae</i> ( <i>Basidiomycota</i> , <i>Pucciniales</i> ). <i>Mycology</i> , 2023, 14, 11-36.	4.4	4
3	Distribution of mycotoxin-producing fungi across major rice production areas of China. <i>Food Control</i> , 2022, 134, 108572.	5.5	24
4	Temporal and spatial variation of microbial communities in stored rice grains from two major depots in China. <i>Food Research International</i> , 2022, 152, 110876.	6.2	13
5	The numbers of fungi: contributions from traditional taxonomic studies and challenges of metabarcoding. <i>Fungal Diversity</i> , 2022, 114, 327-386.	12.3	53
6	Analysis of macrofungal communities reveals a complex reciprocal influence between Mediterranean montane calcareous grassland and surrounding forest habitats. <i>Journal of Systematics and Evolution</i> , 2021, 59, 278-288.	3.1	1
7	Changes in Bacterial and Fungal Microbiomes Associated with Tomatoes of Healthy and Infected by <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> . <i>Microbial Ecology</i> , 2021, 81, 1004-1017.	2.8	39
8	Culturable mycobiota from Karst caves in China II, with descriptions of 33 new species. <i>Fungal Diversity</i> , 2021, 106, 29-136.	12.3	53
9	Genomics-driven discovery of a new cyclodepsipeptide from the guanophilic fungus <i>Amphichorda guana</i> . <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 1960-1964.	2.8	4
10	Establishment of a Genetic Transformation System in Guanophilic Fungus <i>Amphichorda guana</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 138.	3.5	8
11	Bacteria and Metabolic Potential in Karst Caves Revealed by Intensive Bacterial Cultivation and Genome Assembly. <i>Applied and Environmental Microbiology</i> , 2021, 87, .	3.1	12
12	<i>Impatiens wutaishanensis</i> (Balsaminaceae), a new species from Southeast Yunnan, China. <i>PhytoKeys</i> , 2021, 176, 43-53.	1.0	7
13	How to publish a new fungal species, or name, version 3.0. <i>IMA Fungus</i> , 2021, 12, 11.	3.8	76
14	Fungal diversity driven by bark features affects phorophyte preference in epiphytic orchids from southern China. <i>Scientific Reports</i> , 2021, 11, 11287.	3.3	13
15	Seasonal dynamics of mycoplankton in the Yellow Sea reflect the combined effect of riverine inputs and hydrographic conditions. <i>Molecular Ecology</i> , 2021, 30, 3624-3637.	3.9	11
16	<i>Leptosphaerulina</i> species isolated from golf turfgrass in China, with description of <i>L. macrospora</i> , sp. nov.. <i>Mycologia</i> , 2021, 113, 1-12.	1.9	3
17	Contribution to rust flora in China I, tremendous diversity from natural reserves and parks. <i>Fungal Diversity</i> , 2021, 110, 1-58.	12.3	12
18	Disease-induced changes in plant microbiome assembly and functional adaptation. <i>Microbiome</i> , 2021, 9, 187.	11.1	157

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19	Overview of nomenclature novelties of fungi in the world and China (2020). <i>Biodiversity Science</i> , 2021, 29, 1064-1072.	0.6	5
20	Species of <i>Colletotrichum</i> on bamboos from China. <i>Mycologia</i> , 2021, 113, 450-458.	1.9	7
21	<a href="https://www.fungiofpakistan.com">https://www.fungiofpakistan.com</a> : a continuously updated online database of fungi in Pakistan. <i>Database: the Journal of Biological Databases and Curation</i> , 2021, 2021, .	3.0	2
22	Phylogenetic Relationships, Speciation, and Origin of <i>Armillaria</i> in the Northern Hemisphere: A Lesson Based on rRNA and Elongation Factor 1-Alpha. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 1088.	3.5	8
23	Phylogeny of new marine Dothideomycetes and Sordariomycetes from mangroves and deep-sea sediments. <i>Botanica Marina</i> , 2020, 63, 155-181.	1.2	27
24	Unveiling the Hidden Diversity of Rock-Inhabiting Fungi: Chaetothyriales from China. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 187.	3.5	30
25	Microbiota in the Rhizosphere and Seed of Rice From China, With Reference to Their Transmission and Biogeography. <i>Frontiers in Microbiology</i> , 2020, 11, 995.	3.5	32
26	Diversity of Pelagic and Benthic Bacterial Assemblages in the Western Pacific Ocean. <i>Frontiers in Microbiology</i> , 2020, 11, 1730.	3.5	9
27	Amplisins Aâ€E, chromone methide polymers with hypoglycemic activity from a new fungicolous fungus <i>Amplistroma fungicola</i> . <i>Organic Chemistry Frontiers</i> , 2020, 7, 2761-2769.	4.5	3
28	Species Diversity With Comprehensive Annotations of Wood-Inhabiting Poroid and Corticioid Fungi in Uzbekistan. <i>Frontiers in Microbiology</i> , 2020, 11, 598321.	3.5	39
29	Uncovering the mysterious identity of Taisuiâ€”an old Chinese folk legend. <i>Science China Life Sciences</i> , 2020, 63, 1942-1945.	4.9	5
30	Citizen science project reveals high diversity in Didymellaceae (Pleosporales, Dothideomycetes). <i>Mycology</i> , 2020, 65, 49-99.	1.9	29
31	2-H-Pyranone and isocoumarin derivatives isolated from the plant pathogenic fungus <i>Leptosphaena maculans</i> . <i>Journal of Asian Natural Products Research</i> , 2019, 21, 939-946.	1.4	7
32	Diversity, Distribution and Co-occurrence Patterns of Bacterial Communities in a Karst Cave System. <i>Frontiers in Microbiology</i> , 2019, 10, 1726.	3.5	80
33	<i>Quasipucciniastrum agrimoniae</i> , gen. et sp. nov. on <i>Agrimonia</i> (Rosaceae) from China. <i>Mycology</i> , 2019, 10, 141-150.	4.4	8
34	Culturable plant pathogenic fungi associated with sugarcane in southern China. <i>Fungal Diversity</i> , 2019, 99, 1-104.	12.3	62
35	<i>Penicillium</i> section <i>Lanata</i> â€” <i>divaricata</i> from acidic soil. <i>Cladistics</i> , 2019, 35, 514-549.	3.3	17
36	Fungal diversity notes 1036â€”1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2019, 96, 1-242.	12.3	148

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37	Substrate and spatial variables are major determinants of fungal community in karst caves in Southwest China. <i>Journal of Biogeography</i> , 2019, 46, 1504-1518.	3.0	21
38	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
39	Fungal Community Composition and Potential Depth-Related Driving Factors Impacting Distribution Pattern and Trophic Modes from Epi- to Abyssopelagic Zones of the Western Pacific Ocean. <i>Microbial Ecology</i> , 2019, 78, 820-831.	2.8	31
40	A new leaf blight disease of turfgrasses caused by <i>Microdochium poae</i> , sp. nov.. <i>Mycologia</i> , 2019, 111, 265-273.	1.9	17
41	<i>Myrothecium</i> -like new species from turfgrasses and associated rhizosphere. <i>MycKeys</i> , 2019, 51, 29-53.	1.9	9
42	<i>Sporocadaceae</i> , a family of coelomycetous fungi with appendage-bearing conidia. <i>Studies in Mycology</i> , 2019, 92, 287-415.	7.2	94
43	Diversity of <i>Moesziomyces</i> (Ustilaginales, Ustilaginomycotina) on <i>Echinochloa</i> and <i>Leersia</i> (Poaceae). <i>MycKeys</i> , 2019, 52, 1-16.	1.9	8
44	Eight new <i>Arthrinium</i> species from China. <i>MycKeys</i> , 2018, 34, 1-24.	1.9	50
45	Introgression and gene family contraction drive the evolution of lifestyle and host shifts of hypocrealean fungi. <i>Mycology</i> , 2018, 9, 176-188.	4.4	35
46	Origin of Cave Fungi. <i>Frontiers in Microbiology</i> , 2018, 9, 1407.	3.5	30
47	Ten reasons why a sequence-based nomenclature is not useful for fungi anytime soon. <i>IMA Fungus</i> , 2018, 9, 177-183.	3.8	40
48	Fungal networks and orchid distribution: new insights from above- and below-ground analyses of fungal communities. <i>IMA Fungus</i> , 2018, 9, 1-11.	3.8	26
49	Highlighting patterns of fungal diversity and composition shaped by ocean currents using the East China Sea as a model. <i>Molecular Ecology</i> , 2018, 27, 564-576.	3.9	37
50	Four new filamentous fungal species from newly-collected and hivestored bee pollen. <i>Mycosphere</i> , 2018, 9, 1089-1116.	6.1	25
51	Utility of Thermostable Xylanases of <i>Mycothermus thermophilus</i> in Generating Prebiotic Xylooligosaccharides. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 1139-1145.	5.2	32
52	Fungal diversity and specificity in <i>Cephalanthera damasonium</i> and <i>C. longifolia</i> (Orchidaceae) mycorrhizas. <i>Journal of Systematics and Evolution</i> , 2017, 55, 158-169.	3.1	11
53	Genera of phytopathogenic fungi: GOPHY 1. <i>Studies in Mycology</i> , 2017, 86, 99-216.	7.2	276
54	Ten new species of <i>Macalpinomyces</i> on <i>Eriachne</i> in northern Australia. <i>Mycologia</i> , 2017, 109, 408-421.	1.9	5

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55	Six new soil-inhabiting <i>Cladosporium</i> species from plateaus in China. <i>Mycologia</i> , 2017, 109, 244-260.	1.9	19
56	Phylogenetic assessment and taxonomic revision of <i>Mariannaea</i> . <i>Mycological Progress</i> , 2017, 16, 271-283.	1.4	15
57	Polyphasic characterisation of three novel species of <i>Paraboeremia</i> . <i>Mycological Progress</i> , 2017, 16, 285-295.	1.4	12
58	Oligotrophic fungi from a carbonate cave, with three new species of <i>Cephalotrichum</i> . <i>Mycology</i> , 2017, 8, 164-177.	4.4	31
59	Resolving the <i>Melampsora epitea</i> complex. <i>Mycologia</i> , 2017, 109, 391-407.	1.9	11
60	Cryptic diversity in <i>Tranzscheliella</i> spp. (Ustilaginales) is driven by host switches. <i>Scientific Reports</i> , 2017, 7, 43549.	3.3	16
61	<i>Pestalotiopsis</i> and allied genera from <i>Camellia</i> , with description of 11 new species from China. <i>Scientific Reports</i> , 2017, 7, 866.	3.3	54
62	<i>Didymellaceae</i> revisited. <i>Studies in Mycology</i> , 2017, 87, 105-159.	7.2	172
63	Polyphasic characterisation of <i>Chaetomium</i> species from soil and compost revealed high number of undescribed species. <i>Fungal Biology</i> , 2017, 121, 21-43.	2.5	24
64	Molecular phylogeny of <i>Neodevriesia</i> , with two new species and several new combinations. <i>Mycologia</i> , 2017, 109, 965-974.	1.9	20
65	Culturable mycobiota from Karst caves in China, with descriptions of 20 new species. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 39, 1-31.	4.4	100
66	Phylogenetic reassessment of <i>Nigrospora</i> : ubiquitous endophytes, plant and human pathogens. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 39, 118-142.	4.4	126
67	<i>Colletotrichum</i> species causing anthracnose disease of chili in China. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 38, 20-37.	4.4	144
68	<i>Diaporthe</i> is paraphyletic. <i>IMA Fungus</i> , 2017, 8, 153-187.	3.8	100
69	A High-Level Fungal Diversity in the Intertidal Sediment of Chinese Seas Presents the Spatial Variation of Community Composition. <i>Frontiers in Microbiology</i> , 2016, 7, 2098.	3.5	45
70	Fungal communities in sediments of subtropical Chinese seas as estimated by DNA metabarcoding. <i>Scientific Reports</i> , 2016, 6, 26528.	3.3	43
71	Unravelling <i>Diaporthe</i> species associated with <i>Camellia</i> . <i>Systematics and Biodiversity</i> , 2016, 14, 102-117.	1.2	73
72	Species boundaries in plant pathogenic fungi: a <i>Colletotrichum</i> case study. <i>BMC Evolutionary Biology</i> , 2016, 16, 81.	3.2	122

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73	Inferring phylogeny and speciation of Gymnosporangium species and their coevolution with host plants. Scientific Reports, 2016, 6, 29339.	3.3	23
74	Halophilic and thermotolerant <i>Gymnoascus</i> species from several special environments, China. Mycologia, 2016, 108, 179-191.	1.9	10
75	Notes on currently accepted species of Colletotrichum. Mycosphere, 2016, 7, 1192-1260.	6.1	220
76	Discovering and dealing with the unknown aspects of Colletotrichum. Mycosphere, 2016, 7, 1074-1075.	6.1	0
77	Pochonia cordycepsociata, a new species associated with Chinese cordyceps in Tibet, China. Phytotaxa, 2015, 208, 278.	0.3	3
78	Unravelling <i>Colletotrichum</i> species associated with <i>Camellia</i> : employing ApMat and GS loci to resolve species in the <i>C. gloeosporioides</i> complex. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2015, 35, 63-86.	4.4	166
79	A polyphasic approach to characterise two novel species of <i>Phoma</i> ( <i>Didymellaceae</i> ) from China. Phytotaxa, 2015, 197, 267-281.	0.3	44
80	Fungal Biodiversity Profiles 10. Cryptogamie, Mycologie, 2015, 36, 121-166.	1.0	40
81	A phylogenetic assessment and taxonomic revision of the thermotolerant hyphomycete genera <i>Acrophialophora</i> and <i>Taifanglania</i> . Mycologia, 2015, 107, 768-779.	1.9	18
82	3-Anhydro-6-hydroxy-ophiobolin A, a fungal sesterterpene from <i>Bipolaris oryzae</i> induced autophagy and promoted the degradation of $\alpha$ -synuclein in PC12 cells. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 1464-1470.	2.2	15
83	<i>Rupestriomyces</i> and <i>Spissiomycetes</i> , two new genera of rock-inhabiting fungi from China. Mycologia, 2015, 107, 831-844.	1.9	10
84	Psychrophilic fungi from the world's roof. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2015, 34, 100-112.	4.4	49
85	Resolving the <i>Phoma</i> enigma. Studies in Mycology, 2015, 82, 137-217.	7.2	273
86	A Patatin-Like Protein Associated with the Polyhydroxyalkanoate (PHA) Granules of <i>Haloferax mediterranei</i> Acts as an Efficient Depolymerase in the Degradation of Native PHA. Applied and Environmental Microbiology, 2015, 81, 3029-3038.	3.1	27
87	Polyphasic characterization of four new plant pathogenic <i>Phyllosticta</i> species from China, Japan, and the United States. Fungal Biology, 2015, 119, 433-446.	2.5	14
88	Molecular phylogeny of <i>Ascotricha</i> , including two new marine algae-associated species. Mycologia, 2015, 107, 490-504.	1.9	17
89	The Faces of Fungi database: fungal names linked with morphology, phylogeny and human impacts. Fungal Diversity, 2015, 74, 3-18.	12.3	471
90	Synopsis of <i>Phyllosticta</i> in China. Mycology, 2015, 6, 50-75.	4.4	13

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91	Diaporthe species occurring on <i>Lithocarpus glabra</i> in China, with descriptions of five new species. <i>Fungal Biology</i> , 2015, 119, 295-309.	2.5	42
92	5. Taxonomy of filamentous asexual fungi from freshwater habitats, links to sexual morphs and their phylogeny. , 2014, , 109-132.		1
93	3. The molecular phylogeny of freshwater Sordariomycetes and discomycetes. , 2014, , 47-72.		5
94	Temperate Pine Barrens and Tropical Rain Forests Are Both Rich in Undescribed Fungi. <i>PLoS ONE</i> , 2014, 9, e103753.	2.5	18
95	Analysis of the Transcriptional Regulator GlpR, Promoter Elements, and Posttranscriptional Processing Involved in Fructose-Induced Activation of the Phosphoenolpyruvate-Dependent Sugar Phosphotransferase System in <i>Haloferax mediterranei</i> . <i>Applied and Environmental Microbiology</i> , 2014, 80, 1430-1440.	3.1	14
96	Cochliquinone Derivatives with Apoptosis-Inducing Effects on HCT116 Colon Cancer Cells from the Phytopathogenic Fungus <i>Bipolaris luttrellii</i> L439. <i>Chemistry and Biodiversity</i> , 2014, 11, 1892-1899.	2.1	15
97	The <i>Colletotrichum gigasporum</i> species complex. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2014, 33, 83-97.	4.4	79
98	Naming and outline of Dothideomycetes 2014 including proposals for the protection or suppression of generic names. <i>Fungal Diversity</i> , 2014, 69, 1-55.	12.3	216
99	A new thermophilic species of <i>Myceliophthora</i> from China. <i>Mycological Progress</i> , 2014, 13, 165-170.	1.4	7
100	Three new species of <i>Phomopsis</i> in Gutianshan Nature Reserve in China. <i>Mycological Progress</i> , 2014, 13, 111-121.	1.4	39
101	Phylogenetic assessment of <i>Chaetomium indicum</i> and allied species, with the introduction of three new species and epitypification of <i>C. funicola</i> and <i>C. indicum</i> . <i>Mycological Progress</i> , 2014, 13, 719-732.	1.4	19
102	Three new species of <i>Tilletia</i> on <i>Eriachne</i> from north-western Australia. <i>Mycoscience</i> , 2014, 55, 361-366.	0.8	11
103	One stop shop: backbones trees for important phytopathogenic genera: I (2014). <i>Fungal Diversity</i> , 2014, 67, 21-125.	12.3	241
104	<i>Rasamsonia composticola</i> , a new thermophilic species isolated from compost in Yunnan, China. <i>Mycological Progress</i> , 2013, 12, 213-221.	1.4	9
105	Endophytic <i>Colletotrichum</i> from tropical grasses with a new species <i>C. endophytica</i> . <i>Fungal Diversity</i> , 2013, 61, 107-115.	12.3	61
106	Endophytic <i>Colletotrichum</i> species from <i>Bletilla ochracea</i> (Orchidaceae), with descriptions of seven new species. <i>Fungal Diversity</i> , 2013, 61, 139-164.	12.3	78
107	Species of the <i>Colletotrichum gloeosporioides</i> complex associated with anthracnose diseases of Proteaceae. <i>Fungal Diversity</i> , 2013, 61, 89-105.	12.3	69
108	Coicenals D, Four New Diterpenoids with New Chemical Skeletons from the Plant Pathogenic Fungus <i>Bipolaris coicis</i> . <i>Organic Letters</i> , 2013, 15, 3982-3985.	4.6	12

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109	Circumscription of the anthracnose pathogens <i>Colletotrichum lindemuthianum</i> and <i>C. nigrum</i> . <i>Mycologia</i> , 2013, 105, 844-860.	1.9	40
110	Typification and phylogenetic study of <i>Phyllosticta ampelicida</i> and <i>P. vaccinii</i> . <i>Mycologia</i> , 2013, 105, 1030-1042.	1.9	22
111	Morphological and phylogenetic characterisation of two new species of <i>Phyllosticta</i> from China. <i>Mycological Progress</i> , 2013, 12, 547-556.	1.4	8
112	A Novel Species of <i>Gliocladiopsis</i> from Freshwater Habitat in China. <i>Cryptogamie, Mycologie</i> , 2013, 34, 233-241.	1.0	7
113	Polyphasic characterization of <i>Plectosphaerella oligotrophica</i> , a new oligotrophic species from China. <i>Mycoscience</i> , 2013, 54, 387-393.	0.8	13
114	An Optimized Protocol of Single Spore Isolation for Fungi. <i>Cryptogamie, Mycologie</i> , 2013, 34, 349-356.	1.0	58
115	<i>Colletotrichum</i> species on grape in Guizhou and Yunnan provinces, China. <i>Mycoscience</i> , 2013, 54, 29-41.	0.8	58
116	<i>Colletotrichum</i> species associated with cultivated citrus in China. <i>Fungal Diversity</i> , 2013, 61, 61-74.	12.3	120
117	3-Anhydro-6-hydroxy-ophiobolin A, a new sesterterpene inhibiting the growth of methicillin-resistant <i>Staphylococcus aureus</i> and inducing the cell death by apoptosis on K562, from the phytopathogenic fungus <i>Bipolaris oryzae</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 3547-3550.	2.2	37
118	Biodiversity of aquatic fungi in China. <i>Mycology</i> , 2013, 4, 125-168.	4.4	24
119	Species-specific real-time PCR detection of <i>Colletotrichum kahawae</i> . <i>Journal of Applied Microbiology</i> , 2013, 114, 828-835.	3.1	15
120	Genetic Diversity and Population Structure of Rice Pathogen <i>Ustilaginoidea virens</i> in China. <i>PLoS ONE</i> , 2013, 8, e76879.	2.5	58
121	Two new freshwater species of <i>Annulatascaceae</i> from China. <i>Mycotaxon</i> , 2012, 120, 81-88.	0.3	11
122	Polyphasic characterisation of three new <i>Phyllosticta</i> spp.. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012, 28, 76-84.	4.4	25
123	Two new <i>Kirschsteiniotheli</i> a species with <i>Dendryphiopsis</i> anamorphs cluster in <i>Kirschsteiniotheliaceae</i> fam. nov.. <i>Mycologia</i> , 2012, 104, 698-714.	1.9	69
124	Application of the <i>Apn2/MAT</i> locus to improve the systematics of the <i>Colletotrichum gloeosporioides</i> complex: an example from coffee ( <i>Coffea</i> spp.) hosts. <i>Mycologia</i> , 2012, 104, 396-409.	1.9	152
125	Nuclear ribosomal internal transcribed spacer (ITS) region as a universal DNA barcode marker for <i>Fungi</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 6241-6246.	7.1	4,012
126	A multi-locus backbone tree for <i>Pestalotiopsis</i> , with a polyphasic characterization of 14 new species. <i>Fungal Diversity</i> , 2012, 56, 95-129.	12.3	211



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127	Phylogeny of Chaetothyriaceae in northern Thailand including three new species. <i>Mycologia</i> , 2012, 104, 382-395.	1.9	44
128	<i>Aquapeziza</i> : a new genus from freshwater and its morphological and phylogenetic relationships to Pezizaceae. <i>Mycologia</i> , 2012, 104, 540-546.	1.9	21
129	<i>Conlarium duplumascospora</i> gen. et. sp. nov. and <i>Jobellisia guangdongensis</i> sp. nov. from freshwater habitats in China. <i>Mycologia</i> , 2012, 104, 1178-1186.	1.9	38
130	Three new ascomycetes from freshwater in China. <i>Mycologia</i> , 2012, 104, 1478-1489.	1.9	33
131	A phylogenetic and taxonomic re-evaluation of the <i>Bipolaris</i> - <i>Cochliobolus</i> - <i>Curvularia</i> Complex. <i>Fungal Diversity</i> , 2012, 56, 131-144.	12.3	216
132	Morphological and Molecular Characterization of a Novel Species of <i>Simplicillium</i> from China. <i>Cryptogamie, Mycologie</i> , 2012, 33, 137-144.	1.0	20
133	Novel Species of <i>Colletotrichum</i> Revealed by Morphology and Molecular Analysis. <i>Cryptogamie, Mycologie</i> , 2012, 33, 347-362.	1.0	46
134	New species and notes of <i>Colletotrichum</i> on daylilies ( <i>Hemerocallis</i> spp.). <i>Tropical Plant Pathology</i> , 2012, 37, 165-174.	1.5	14
135	Cellular and organellar membrane-associated proteins in haloarchaea: Perspectives on the physiological significance and biotechnological applications. <i>Science China Life Sciences</i> , 2012, 55, 404-414.	4.9	25
136	Hostâ€¦jump drives rapid and recent ecological speciation of the emergent fungal pathogen <i>Colletotrichum kahawae</i> . <i>Molecular Ecology</i> , 2012, 21, 2655-2670.	3.9	72
137	Cryptic fungal species unmasked. <i>Microbiology Australia</i> , 2012, 33, 36.	0.4	17
138	Induction of sporulation in plant pathogenic fungi. <i>Mycology</i> , 2012, 3, 195-200.	4.4	12
139	Occurrence and diversity of endophytic fungi in <i>Bletilla ochracea</i> (Orchidaceae) in Guizhou, China. <i>African Journal of Microbiology Research</i> , 2012, 6, .	0.4	1
140	<i>Colletotrichum</i> Species on <i>Orchidaceae</i> in Southwest China. <i>Cryptogamie, Mycologie</i> , 2011, 32, 229-253.	1.0	88
141	The need to carry out re-inventory of plant pathogenic fungi. <i>Tropical Plant Pathology</i> , 2011, 36, 205-213.	1.5	37
142	Morphology: still essential in a molecular world. <i>Mycotaxon</i> , 2011, 114, 439-451.	0.3	52
143	Epitypification of <i>Colletotrichum musae</i> , the causative agent of banana anthracnose. <i>Mycoscience</i> , 2011, 52, 376-382.	0.8	50
144	<i>Colletotrichum</i> species from Jasmine ( <i>Jasminum sambac</i> ). <i>Fungal Diversity</i> , 2011, 46, 171-182.	12.3	90

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145	The evolution of species concepts and species recognition criteria in plant pathogenic fungi. <i>Fungal Diversity</i> , 2011, 50, 121-133.	12.3	148
146	<i>Cochliobolus</i> : an overview and current status of species. <i>Fungal Diversity</i> , 2011, 51, 3-42.	12.3	139
147	A new species of <i>Colletotrichum</i> from <i>Cordyline</i> and <i>fruticosa</i> and <i>Eugenia javanica</i> causing anthracnose disease. <i>Mycotaxon</i> , 2011, 114, 247-257.	0.3	22
148	The Amsterdam Declaration on Fungal Nomenclature. <i>IMA Fungus</i> , 2011, 2, 105-111.	3.8	320
149	Neotypification of <i>Colletotrichum coccodes</i> , the causal agent of potato black dot disease and tomato anthracnose. <i>Mycology</i> , 2011, 2, 248-254.	4.4	6
150	<i>Colletotrichum</i> : species, ecology and interactions. <i>IMA Fungus</i> , 2010, 1, 161-165.	3.8	53
151	<i>Colletotrichum gloeosporioides</i> is not a common pathogen on tropical fruits. <i>Fungal Diversity</i> , 2010, 44, 33-43.	12.3	225
152	Culture collections, the new herbaria for fungal pathogens. <i>Fungal Diversity</i> , 2010, 45, 21-32.	12.3	28
153	Morphological and molecular characterization of <i>Mariannaea aquaticola</i> sp. nov. collected from freshwater habitats. <i>Mycological Progress</i> , 2010, 9, 337-343.	1.4	14
154	Fungal diversity on submerged wood in a tropical stream and an artificial lake. <i>Biodiversity and Conservation</i> , 2010, 19, 3799-3808.	2.6	23
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156	Phylogenetic relationships of <i>Chalara</i> and allied species inferred from ribosomal DNA sequences. <i>Mycological Progress</i> , 2009, 8, 133-143.	1.4	23
157	Morphological and molecular characterisation of a new anamorphic genus <i>Cheirosporium</i> , from freshwater in China. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008, 20, 53-58.	4.4	46
158	New species of <i>Clohiesia</i> and <i>Paraniesslia</i> collected from freshwater habitats in China. <i>Mycoscience</i> , 2007, 48, 182-186.	0.8	12
159	Anamorphic fungi from freshwater habitats in China: <i>Dictyosporium tetrasporum</i> and <i>Exserticlava yunnanensis</i> spp. nov., and two new records for <i>Pseudofuscophialia lignicola</i> and <i>Pseudobotrytis terrestris</i> . <i>Mycoscience</i> , 2007, 48, 290-296.	0.8	19
160	Variation between freshwater and terrestrial fungal communities on decaying bamboo culms. <i>Antonie Van Leeuwenhoek</i> , 2006, 89, 293-301.	1.7	70
161	Phylogenetic investigations of <i>Sordariaceae</i> based on multiple gene sequences and morphology. <i>Mycological Research</i> , 2006, 110, 137-150.	2.5	152
162	Molecular Systematics of <i>Zopfiella</i> and allied genera: evidence from multi-gene sequence analyses. <i>Mycological Research</i> , 2006, 110, 359-368.	2.5	40

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164	Tropical Fungi. <i>Mycology</i> , 2005, , 93-115.	0.5	7
165	<i>Linocarpon bambusicola</i> sp. nov. and <i>Dictyochaeta curvispora</i> sp. nov. from bamboo submerged in freshwater. <i>Nova Hedwigia</i> , 2004, 78, 439-445.	0.4	10
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