

# Jie Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2059077/publications.pdf>

Version: 2024-02-01

25  
papers

1,367  
citations

623734

14  
h-index

552781

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Species diversity of Basidiomycota. <i>Fungal Diversity</i> , 2022, 114, 281-325.	12.3	28
2	<i>Agaricus macrochlamys</i> , a New Species from the (Sub)tropical Cloud Forests of North America and the Caribbean, and <i>Agaricus fiardii</i> , a New Synonym of <i>Agaricus subrufescens</i> . <i>Journal of Fungi (Basel)</i> , 2021, 7, 101-110.	10.7	10
3	The genus <i>Agaricus</i> in the Caribbean II. Refined phylogeny of <i>Agaricus</i> subg. <i>Spissicaules</i> with description of two new sections and eight new species. <i>Mycological Progress</i> , 2021, 20, 381-411.	1.4	8
4	An overview of <i>Agaricus</i> section <i>Hondenses</i> and <i>Agaricus</i> section <i>Xanthodermatei</i> with description of eight new species from Pakistan. <i>Scientific Reports</i> , 2021, 11, 12905.	3.3	5
5	Two species of <i>Agaricus</i> subg. <i>Minoriopsis</i> from Mexico. <i>Phytotaxa</i> , 2019, 404, 91.	0.3	4
6	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
7	Patterns of PCR Amplification Artifacts of the Fungal Barcode Marker in a Hybrid Mushroom. <i>Frontiers in Microbiology</i> , 2019, 10, 2686.	3.5	9
8	The genus <i>Agaricus</i> in the Caribbean. Nine new taxa mostly based on collections from the Dominican Republic. <i>Phytotaxa</i> , 2018, 345, 219.	0.3	23
9	A phylogenetic and morphological overview of sections <i>Bohusia</i> , <i>Sanguinolenti</i> , and allied sections within <i>Agaricus</i> subg. <i>Pseudochitonina</i> with three new species from France, Iran, and Portugal. <i>Fungal Biology</i> , 2018, 122, 34-51.	2.5	8
10	Thailand's amazing diversity: up to 96% of fungi in northern Thailand may be novel. <i>Fungal Diversity</i> , 2018, 93, 215-239.	12.3	139
11	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
12	Genetic Analyses of the Internal Transcribed Spacer Sequences Suggest Introgression and Duplication in the Medicinal Mushroom <i>Agaricus subrufescens</i> . <i>PLoS ONE</i> , 2016, 11, e0156250.	2.5	32
13	A new species and four new records of <i>Amanita</i> (Amanitaceae; Basidiomycota) from Northern Thailand. <i>Phytotaxa</i> , 2016, 286, 211.	0.3	18
14	Correct names of two cultivated mushrooms from the genus <i>Pleurotus</i> in China. <i>Phytotaxa</i> , 2016, 260, 36.	0.3	5
15	Inter- and intra-specific diversity in <i>Agaricus endoxanthus</i> and allied species reveals a new taxon, <i>A. punjabensis</i> . <i>Phytotaxa</i> , 2016, 252, 1.	0.3	13
16	Studies on <i>Agaricus subtilipes</i> , a new cultivatable species from Thailand, incidentally reveal the presence of <i>Agaricus subrufescens</i> in Africa. <i>Mycoscience</i> , 2016, 57, 239-250.	0.8	15
17	<i>Laccaria rubroalba</i> sp. nov. (Hydnangiaceae, Agaricales) from Southwestern China. <i>Phytotaxa</i> , 2016, 284, 41.	0.3	10
18	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

#	ARTICLE	IF	CITATIONS
19	Agaricus section Brunneopicti: a phylogenetic reconstruction with descriptions of four new taxa. Phytotaxa, 2015, 192, 145.	0.3	28
20	Auricularia thailandica sp. nov. (Auriculariaceae, Auriculariales) a widely distributed species from Southeastern Asia. Phytotaxa, 2015, 208, 147.	0.3	16
21	Agaricus section Arvenses: three new species in highland subtropical Southwest China. Fungal Biology, 2015, 119, 79-94.	2.5	26
22	Fungal diversity notes 110: taxonomic and phylogenetic contributions to fungal species. Fungal Diversity, 2015, 72, 1-197.	12.3	304
23	Fungal diversity notes 111-252: taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2015, 75, 27-274.	12.3	375
24	Morphological and molecular characterization of three Agaricus species from tropical Asia (Pakistan, Thailand) reveals a new group in section Xanthodermatei. Mycologia, 2014, 106, 1220-1232.	1.9	43
25	Agaricus megalosporus: A New Species in Section Minores. Cryptogamie, Mycologie, 2012, 33, 145-155.	1.0	15