

Mingkwan Doilom

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

4,373
citations

257450

24
h-index

168389

53
g-index

57
all docs

57
docs citations

57
times ranked

2707
citing authors

#	ARTICLE	IF	CITATIONS
1	The amazing potential of fungi: 50 ways we can exploit fungi industrially. <i>Fungal Diversity</i> , 2019, 97, 1-136.	12.3	459
2	FungalTraits: a user-friendly traits database of fungi and fungus-like stramenopiles. <i>Fungal Diversity</i> , 2020, 105, 1-16.	12.3	387
3	Fungal diversity notes 111â€“252â€“taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2015, 75, 27-274.	12.3	375
4	Fungal diversity notes 367â€“490: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 80, 1-270.	12.3	314
5	Fungal diversity notes 1â€“110: taxonomic and phylogenetic contributions to fungal species. <i>Fungal Diversity</i> , 2015, 72, 1-197.	12.3	304
6	Fungal diversity notes 253â€“366: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 78, 1-237.	12.3	239
7	Notes for genera: Ascomycota. <i>Fungal Diversity</i> , 2017, 86, 1-594.	12.3	213
8	Fungal diversity notes 929â€“1035: taxonomic and phylogenetic contributions on genera and species of fungi. <i>Fungal Diversity</i> , 2019, 95, 1-273.	12.3	203
9	Fungal diversity notes 491â€“602: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2017, 83, 1-261.	12.3	180
10	Fungal diversity notes 709â€“839: taxonomic and phylogenetic contributions to fungal taxa with an emphasis on fungi on Rosaceae. <i>Fungal Diversity</i> , 2018, 89, 1-236.	12.3	169
11	Fungal diversity notes 1151â€“1276: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2020, 100, 5-277.	12.3	156
12	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
13	Thailandâ€™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
14	The numbers of fungi: is the descriptive curve flattening?. <i>Fungal Diversity</i> , 2020, 103, 219-271.	12.3	128
15	Fungal diversity notes 840â€“928: micro-fungi associated with Pandanaceae. <i>Fungal Diversity</i> , 2018, 93, 1-160.	12.3	125
16	Microfungi on <i>Tectona grandis</i> (teak) in Northern Thailand. <i>Fungal Diversity</i> , 2017, 82, 107-182.	12.3	107
17	Microfungi associated with <i>Clematis</i> (Ranunculaceae) with an integrated approach to delimiting species boundaries. <i>Fungal Diversity</i> , 2020, 102, 1-203.	12.3	93
18	Freshwater Dothideomycetes. <i>Fungal Diversity</i> , 2020, 105, 319-575.	12.3	73

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19	Refined families of Dothideomycetes: orders and families incertae sedis in Dothideomycetes. <i>Fungal Diversity</i> , 2020, 105, 17-318.	12.3	70
20	Identification of endophytic fungi from leaves of Pandanaceae based on their morphotypes and DNA sequence data from southern Thailand. <i>MycKeys</i> , 2018, 33, 25-67.	1.9	65
21	The numbers of fungi: contributions from traditional taxonomic studies and challenges of metabarcoding. <i>Fungal Diversity</i> , 2022, 114, 327-386.	12.3	53
22	Screening of Phosphate-Solubilizing Fungi From Air and Soil in Yunnan, China: Four Novel Species in <i>Aspergillus</i> , <i>Gongronella</i> , <i>Penicillium</i> , and <i>Talaromyces</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 585215.	3.5	50
23	One stop shop IV: taxonomic update with molecular phylogeny for important phytopathogenic genera: 76–100 (2020). <i>Fungal Diversity</i> , 2020, 103, 87-218.	12.3	47
24	Species concepts of Dothideomycetes: classification, phylogenetic inconsistencies and taxonomic standardization. <i>Fungal Diversity</i> , 2021, 109, 283-319.	12.3	26
25	<i>Diatrypella tectonae</i> and <i>Peroneutypa mackenziei</i> spp. nov. (Diatrypaceae) from northern Thailand. <i>Mycological Progress</i> , 2017, 16, 463-476.	1.4	25
26	Three new <i>Hermatomyces</i> species (Lophiotremataceae) on <i>Pandanus odorifer</i> from Southern Thailand. <i>Phytotaxa</i> , 2016, 275, 127.	0.3	18
27	Five Novel Freshwater Ascomycetes Indicate High Undiscovered Diversity in Lotic Habitats in Thailand. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 117.	3.5	18
28	Phylogenetic characterization of two novel <i>Kamalomyces</i> species in Tubeufiaceae (Tubeufiales). <i>Mycological Progress</i> , 2018, 17, 647-660.	1.4	17
29	Botryosphaeriaceae associated with <i>Tectona grandis</i> (teak) in Northern Thailand. <i>Phytotaxa</i> , 2015, 233, 1.	0.3	16
30	<i>Pseudobactrodesmium</i> (Dactylosporaceae, Eurotiomycetes, Fungi) a Novel Lignicolous Genus. <i>Frontiers in Microbiology</i> , 2020, 11, 456.	3.5	16
31	<i>Melanocamarosporioides ugamica</i> gen. et sp. nov., a novel member of the family Melanommataceae from Uzbekistan. <i>Mycological Progress</i> , 2019, 18, 471-481.	1.4	14
32	<i>Barriopsis tectonae</i> sp. nov. a new species of Botryosphaeriaceae from <i>Tectona grandis</i> (teak) in Thailand. <i>Phytotaxa</i> , 2014, 176, 81.	0.3	12
33	Taxonomic and phylogenetic characterizations reveal two new species and two new records of <i>Rousoella</i> (Rousoellaceae, Pleosporales) from Yunnan, China. <i>Mycological Progress</i> , 2019, 18, 577-591.	1.4	12
34	Multigene Phylogeny Coupled with Morphological Characterization Reveal Two New Species of <i>Holmiella</i> and Taxonomic Insights within Patellariaceae. <i>Cryptogamie, Mycologie</i> , 2018, 39, 193-209.	1.0	10
35	Multigene phylogenetic analyses to establish new <i>Valsaria</i> species and taxonomic significance of spore ornamentation. <i>PLoS ONE</i> , 2019, 14, e0217982.	2.5	8
36	Ribosomal and Protein Gene Phylogeny Reveals Novel Saprobic Fungal Species From <i>Juglans regia</i> and <i>Urtica dioica</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 1303.	3.5	8

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37	Taxonomy and molecular phylogeny of Thyrostroma ephedricola sp. nov. (Dothidotthiaceae) and proposal for Thyrostroma jaczewskii comb. nov.. Phytotaxa, 2019, 416, 243-256.	0.3	7
38	Analysis of fungal endophytes in Scottish Sitka spruce plantations shows extensive infections, novel host partners and gives insights into origins. Forest Pathology, 2019, 49, e12471.	1.1	7
39	Multigene phylogeny and taxonomy of <i>Dendryphion hydei</i> and <i>Torula hydei</i> spp. nov. from herbaceous litter in northern Thailand. PLoS ONE, 2020, 15, e0228067.	2.5	7
40	Five Novel Taxa from Freshwater Habitats and New Taxonomic Insights of Pleurotheciales and Savoryellomycetidae. Journal of Fungi (Basel, Switzerland), 2021, 7, 711.	3.5	6
41	<i>Mycoenterolobium aquadictyosporium</i> sp. nov. (Pleosporomycetidae, Dothideomycetes) from a freshwater habitat in Thailand. Mycological Progress, 2020, 19, 1031-1042.	1.4	5
42	<i>Novomicrothelia pandanicola</i> sp. nov., a non-lichenized Trypetheliaceae species from Pandanus. Phytotaxa, 2017, 321, 254.	0.3	4
43	The Plant Family Asteraceae Is a Cache for Novel Fungal Diversity: Novel Species and Genera With Remarkable Ascospores in Leptosphaeriaceae. Frontiers in Microbiology, 2021, 12, 660261.	3.5	4
44	Wicklowskia phuketensis (Wicklowskiaceae, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td (Pleosporomycetidae, Dothideomycetes) from a freshwater habitat in Thailand. Mycological Progress, 2020, 19, 1031-1042.	0.3	4
45	<i>Fissuroma</i> (Aigialaceae: Pleosporales) appears to be hyperdiverse on Arecaeae: evidence from two new species from southern Thailand. Acta Botanica Brasiliica, 2020, 34, 384-393.	0.8	4
46	Multigene Phylogeny Reveals Endophytic Xylariales Novelities from <i>Dendrobium</i> Species from Southwestern China and Northern Thailand. Journal of Fungi (Basel, Switzerland), 2022, 8, 248.	3.5	4
47	New host and distributional records for <i>Camarosporidiella</i> in Italy, Russia, and Ukraine. Mycotaxon, 2021, 136, 451-489.	0.3	3
48	Morphological and phylogenetic evidence reveal <i>Tetraploa cylindrica</i> sp. nov. (Tetraplosphaeriaceae, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td (Pleosporomycetidae, Dothideomycetes) from a freshwater habitat in Thailand. Mycological Progress, 2020, 19, 1031-1042.	0.3	3
49	Rhexodenticula aquatica (Sordariomycetidae genera incertae sedis), a novel hyphomycete from freshwater in Thailand. Phytotaxa, 2021, 483, 129-138.	0.3	2
50	Bartalinia kevinhydei (Ascomycota), a new leaf-spot causing fungus on teak (Tectona grandis) from Northern Thailand. Phytotaxa, 2020, 474, 27-39.	0.3	2
51	Three new host records of endophytic Neofusicoccum species reported from Dendrobium orchid. Phytotaxa, 2021, 494, 193-207.	0.3	1
52	Title is missing!. , 2020, 15, e0228067.		0
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