

Mingkwan Doilom

List of Publications by Year in descending order

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64
papers

4,855
citations

245449

24
h-index

133910

59
g-index

71
all docs

71
docs citations

71
times ranked

4640
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.	12.7	501
2	FungalTraits: a user-friendly traits database of fungi and fungus-like stramenopiles. <i>Fungal Diversity</i> , 2020, 105, 1-16.	12.7	481
3	Fungal diversity notes 111â€“252â€™ taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2015, 75, 27-274.	12.7	388
4	Fungal diversity notes 367â€“490: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 80, 1-270.	12.7	328
5	Fungal diversity notes 1â€“110: taxonomic and phylogenetic contributions to fungal species. <i>Fungal Diversity</i> , 2015, 72, 1-197.	12.7	325
6	Fungal diversity notes 253â€“366: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 78, 1-237.	12.7	253
7	Fungal diversity notes 929â€“1035: taxonomic and phylogenetic contributions on genera and species of fungi. <i>Fungal Diversity</i> , 2019, 95, 1-273.	12.7	220
8	Notes for genera: Ascomycota. <i>Fungal Diversity</i> , 2017, 86, 1-594.	12.7	219
9	Fungal diversity notes 491â€“602: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2017, 83, 1-261.	12.7	198
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.	12.7	179
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.	12.7	170
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.	12.7	158
13	Thailandâ€™s amazing diversity: up to 96% of fungi in northern Thailand may be novel. <i>Fungal Diversity</i> , 2018, 93, 215-239.	12.7	143
14	The numbers of fungi: is the descriptive curve flattening?. <i>Fungal Diversity</i> , 2020, 103, 219-271.	12.7	139
15	Fungal diversity notes 840â€“928: micro-fungi associated with Pandanaceae. <i>Fungal Diversity</i> , 2018, 93, 1-160.	12.7	138
16	Microfungi on <i>Tectona grandis</i> (teak) in Northern Thailand. <i>Fungal Diversity</i> , 2017, 82, 107-182.	12.7	115
17	Microfungi associated with <i>Clematis</i> (Ranunculaceae) with an integrated approach to delimiting species boundaries. <i>Fungal Diversity</i> , 2020, 102, 1-203.	12.7	104
18	Freshwater Dothideomycetes. <i>Fungal Diversity</i> , 2020, 105, 319-575.	12.7	81

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19	Refined families of Dothideomycetes: orders and families incertae sedis in Dothideomycetes. <i>Fungal Diversity</i> , 2020, 105, 17-318.	12.7	78
20	The numbers of fungi: contributions from traditional taxonomic studies and challenges of metabarcoding. <i>Fungal Diversity</i> , 2022, 114, 327-386.	12.7	67
21	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.	3.6	57
22	One stop shop IV: taxonomic update with molecular phylogeny for important phytopathogenic genera: 76–100 (2020). <i>Fungal Diversity</i> , 2020, 103, 87-218.	12.7	54
23	Species concepts of Dothideomycetes: classification, phylogenetic inconsistencies and taxonomic standardization. <i>Fungal Diversity</i> , 2021, 109, 283-319.	12.7	32
24	<i>Diatrypella tectonae</i> and <i>Peroneutypa mackenziei</i> spp. nov. (Diatrypaceae) from northern Thailand. <i>Mycological Progress</i> , 2017, 16, 463-476.	1.5	26
25	Is there different risk of cancer among end-stage renal disease patients undergoing hemodialysis and peritoneal dialysis?. <i>Cancer Medicine</i> , 2018, 7, 485-498.	2.9	24
26	Results of a Pilot Trial of a Lifestyle Intervention for Stroke Survivors: Healthy Eating and Lifestyle after Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105323.	1.6	21
27	Five Novel Freshwater Ascomycetes Indicate High Undiscovered Diversity in Lotic Habitats in Thailand. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 117.	3.6	19
28	Three new <i>Hermatomyces</i> species (Lophiotremataceae) on <i>Pandanus odorifer</i> from Southern Thailand. <i>Phytotaxa</i> , 2016, 275, 127.	0.3	18
29	Phylogenetic characterization of two novel <i>Kamalomycetes</i> species in Tubeufiaceae (Tubeufiales). <i>Mycological Progress</i> , 2018, 17, 647-660.	1.5	17
30	Botryosphaeriaceae associated with <i>Tectona grandis</i> (teak) in Northern Thailand. <i>Phytotaxa</i> , 2015, 233, 1.	0.3	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.	1.5	16
32	<i>Pseudobactrodesmium</i> (Dactylosporaceae, Eurotiomycetes, Fungi) a Novel Lignicolous Genus. <i>Frontiers in Microbiology</i> , 2020, 11, 456.	3.6	16
33	Computer-aided design, synthesis and biological characterization of novel inhibitors for PKMYT1. <i>European Journal of Medicinal Chemistry</i> , 2019, 161, 479-492.	5.7	15
34	Adults and Mathematics (Adult Numeracy). <i>Springer International Handbooks of Education</i> , 1996, , 827-876.	0.0	14
35	Taxonomic and phylogenetic characterizations reveal two new species and two new records of <i>Roussoella</i> (Roussoellaceae, Pleosporales) from Yunnan, China. <i>Mycological Progress</i> , 2019, 18, 577-591.	1.5	14
36	<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	13

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37	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.	0.8	11
38	Analysis of fungal endophytes in Scottish Sitka spruce plantations shows extensive infections, novel host partners and gives insights into origins. <i>Forest Pathology</i> , 2019, 49, e12471.	1.1	9
39	Five Novel Taxa from Freshwater Habitats and New Taxonomic Insights of Pleurotheciales and Savoryellomycetidae. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 711.	3.6	9
40	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
41	<i>Thyrostroma ephedricola</i> sp. nov. (Dothidotthiaceae) and proposal for <i>Thyrostroma jaczewskii</i> comb. nov. <i>Phytotaxa</i> , 2019, 416, 243-256.	0.3	8
42	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.	3.6	8
43	Multigene phylogeny and taxonomy of <i>Dendryphion hydei</i> and <i>Torula hydei</i> spp. nov. from herbaceous litter in northern Thailand. <i>PLoS ONE</i> , 2020, 15, e0228067.	2.5	8
44	Multigene Phylogeny Reveals Endophytic Xylariales Novelities from <i>Dendrobium</i> Species from Southwestern China and Northern Thailand. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 248.	3.6	8
45	The Plant Family Asteraceae Is a Cache for Novel Fungal Diversity: Novel Species and Genera With Remarkable Ascospores in Leptosphaeriaceae. <i>Frontiers in Microbiology</i> , 2021, 12, 660261.	3.6	6
46	Plant-Associated Novel Didymellaceous Taxa in the South China Botanical Garden (Guangzhou, China). <i>Journal of Fungi (Basel, Switzerland)</i> , 2023, 9, 182.	3.6	6
47	<i>Mycoenterolobium aquadictyosporium</i> sp. nov. (Pleosporomycetidae, Dothideomycetes) from a freshwater habitat in Thailand. <i>Mycological Progress</i> , 2020, 19, 1031-1042.	1.5	5
48	<i>Novomicrothelia pandanicola</i> sp. nov., a non-lichenized Trypetheliaceae species from Pandanus. <i>Phytotaxa</i> , 2017, 321, 254.	0.3	4
49	<i>Wicklowsia phuketensis</i> (Wicklowiaceae, Pleosporales), a novel freshwater taxon from Thailand. <i>Phytotaxa</i> , 2020, 452, 55-64.	0.3	4
50	<i>Fissuroma</i> (Aigialaceae: Pleosporales) appears to be hyperdiverse on <i>Arecaceae</i> : evidence from two new species from southern Thailand. <i>Acta Botanica Brasilica</i> , 2020, 34, 384-393.	0.8	4
51	Morphological and phylogenetic evidence reveal <i>Tetraploa cylindrica</i> sp. nov. (Tetraplosphaeriaceae, Tj ETQq1 1 0.784314 rgBT /Overtonia). <i>Journal of Fungi (Basel, Switzerland)</i> , 2023, 9, 1087.	0.3	4
52	Taxonomic and Phylogenetic Updates on <i>Apiospora</i> : Introducing Four New Species from <i>Wurfbainia villosa</i> and Grasses in China. <i>Journal of Fungi (Basel, Switzerland)</i> , 2023, 9, 1087.	3.6	4
53	New host and distributional records for <i>Camarosporidiella</i> in Italy, Russia, and Ukraine. <i>Mycotaxon</i> , 2021, 136, 451-489.	0.3	3
54	<i>Rhexodenticula aquatica</i> (Sordariomycetidae genera incertae sedis), a novel hyphomycete from freshwater in Thailand. <i>Phytotaxa</i> , 2021, 483, 129-138.	0.3	2

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55	<i>Bartalinia kevinhydei</i> (Ascomycota), a new leaf-spot causing fungus on teak (<i>Tectona grandis</i>) from Northern Thailand. <i>Phytotaxa</i> , 2020, 474, 27-39.	0.3	2
56	A taxonomic and phylogenetic contribution to <i>Torula</i> : <i>T. phytolaccae</i> sp. nov. on <i>Phytolacca acinosa</i> from China. <i>Phytotaxa</i> , 2023, 584, .	0.3	2
57	<i>Tetraploa wurfbainiae</i> sp. nov. (Tetraplospora, Pleosporales) isolated from <i>Wurfbainia villosa</i> in Guangdong, China. <i>New Zealand Journal of Botany</i> , 0, , 1-14.	1.1	2
58	Three new host records of endophytic <i>Neofusicoccum</i> species reported from <i>Dendrobium</i> orchid. <i>Phytotaxa</i> , 2021, 494, 193-207.	0.3	1
59	4. Certainty and the Intention to Enter a Legal Relationship. , 2021, , 85-112.		0
60	<i>Pestalotiopsis phyllostachydis</i> sp. nov. from Guangdong, China. <i>Phytotaxa</i> , 2024, 633, 68-85.	0.3	0
61	Three New <i>Periconia</i> Species Isolated from <i>Wurfbainia villosa</i> in Guangdong, China: A Discussion on the Doubtful Taxa Clustering in this Genus. <i>Diversity</i> , 2024, 16, 141.	1.7	0
62	Three Novel Cheiroid Hyphomycetes in <i>Dictyocheiropora</i> and <i>Dictyosporium</i> (Dictyosporiaceae) from Freshwater Habitats in Guangdong and Guizhou Provinces, China. <i>Journal of Fungi (Basel)</i> , 10, 319-330.	0.0	0
63	Introduction of a novel freshwater species <i>Setoseptoria guangxiensis</i> sp. nov., with <i>Setoseptoria baiyunensis</i> nom. nov., in Lentitheciaceae, Pleosporales. <i>Phytotaxa</i> , 2024, 645, 120-130.	0.3	0
64	New Insights into Tetraplospora Based on Taxonomic Investigations of Bambusicolous Fungi and Freshwater Fungi. <i>Journal of Fungi (Basel, Switzerland)</i> , 2024, 10, 319.	3.6	0