

Putarak Chomnunti

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Families of Dothideomycetes. <i>Fungal Diversity</i> , 2013, 63, 1-313.	12.3	509
2	The amazing potential of fungi: 50 ways we can exploit fungi industrially. <i>Fungal Diversity</i> , 2019, 97, 1-136.	12.3	459
3	The sooty moulds. <i>Fungal Diversity</i> , 2014, 66, 1-36.	12.3	417
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	Naming and outline of Dothideomycetesâ€“2014 including proposals for the protection or suppression of generic names. <i>Fungal Diversity</i> , 2014, 69, 1-55.	12.3	216
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	Towards a natural classification of Botryosphaerales. <i>Fungal Diversity</i> , 2012, 57, 149-210.	12.3	198
10	Fungal diversity notes 491â€“602: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2017, 83, 1-261.	12.3	180
11	Fungal diversity notes 603â€“708: taxonomic and phylogenetic notes on genera and species. <i>Fungal Diversity</i> , 2017, 87, 1-235.	12.3	165
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	Improving ITS sequence data for identification of plant pathogenic fungi. <i>Fungal Diversity</i> , 2014, 67, 11-19.	12.3	123
14	Capnodiaceae. <i>Fungal Diversity</i> , 2011, 51, 103-134.	12.3	108
15	Recommended names for pleomorphic genera in Dothideomycetes. <i>IMA Fungus</i> , 2015, 6, 507-523.	3.8	99
16	A reappraisal of Microthyriaceae. <i>Fungal Diversity</i> , 2011, 51, 189-248.	12.3	95
17	Revision of lignicolous Tubeufiaceae based on morphological reexamination and phylogenetic analysis. <i>Fungal Diversity</i> , 2011, 51, 63-102.	12.3	95
18	Morpho-molecular characterization of microfungi associated with marine based habitats. <i>Mycosphere</i> , 2020, 11, 1-188.	6.1	89

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19	Refined families of Dothideomycetes: orders and families incertae sedis in Dothideomycetes. Fungal Diversity, 2020, 105, 17-318.	12.3	70
20	Taxonomic circumscription of Diaporthales based on multigene phylogeny and morphology. Fungal Diversity, 2018, 93, 241-443.	12.3	61
21	Trichomeriaceae, a new sooty mould family of Chaetothyriales. Fungal Diversity, 2012, 56, 63-76.	12.3	58
22	Phylogeny of Chaetothyriaceae in northern Thailand including three new species. Mycologia, 2012, 104, 382-395.	1.9	44
23	Phylogenetic relationships and morphological reappraisal of Melanommataceae (Pleosporales). Fungal Diversity, 2015, 74, 267-324.	12.3	41
24	One stop shop III: taxonomic update with molecular phylogeny for important phytopathogenic genera: 51â€“75 (2019). Fungal Diversity, 2019, 98, 77-160.	12.3	35
25	New asexual morph taxa in Phaeosphaeriaceae. Mycosphere, 2015, 6, 681-708.	6.1	28
26	Meliolales. Fungal Diversity, 2015, 74, 91-141.	12.3	27
27	The evolution of Massarineae with Longipedicellataceae fam. nov. Mycosphere, 2016, 7, 1713-1731.	6.1	27
28	Introducing Chaetothyriotheceum, a new genus of Microthyriales. Phytotaxa, 2014, 161, 157.	0.3	22
29	Muriphaeosphaeria galatellae gen. et sp. nov. in Phaeosphaeriaceae (Pleosporales). Phytotaxa, 2015, 227, 55.	0.3	21
30	Modern Taxonomic Approaches to Identifying Diatrypaceous Fungi from Marine Habitats, with a Novel Genus Halocryptovalsa Dayarathne & K.D.Hyde, Gen. Nov.. Cryptogamie, Mycologie, 2020, 41, 21.	1.0	21
31	Endophytic pestalotiod taxa in Dendrobium orchids. Phytotaxa, 2019, 419, 268-286.	0.3	18
32	Patellariaceae revisited. Mycosphere, 2015, 6, 290-326.	6.1	18
33	Taxonomy and the evolutionary history of Micropeltidaceae. Fungal Diversity, 2019, 97, 393-436.	12.3	17
34	Zeloasperisporiales ord. nov., and Two New Species of <i>Zeloasperisporium</i>. Cryptogamie, Mycologie, 2015, 36, 301-317.	1.0	15
35	A novel marine genus, Halobyssothecium (Lentitheciaceae) and epitypification of Halobyssothecium obiones comb. nov.. Mycological Progress, 2018, 17, 1161-1171.	1.4	15
36	Multi-gene phylogenetic evidence suggests Dictyoarthrinium belongs in Didymosphaeriaceae (Pleosporales, Dothideomycetes) and Dictyoarthrinium musae sp. nov. on Musa from Thailand. MycoKeys, 2020, 71, 101-118.	1.9	15

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37	Molecular taxonomy of five species of microfungi on <i>Alnus</i> spp. from Italy. <i>Mycological Progress</i> , 2018, 17, 255-274.	1.4	14
38	Cytotoxicity and Nitric Oxide Production Inhibitory Activities of Compounds Isolated from the Plant Pathogenic Fungus <i>Curvularia</i> sp.. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 408.	3.5	12
39	Beta-tubulin and Actin gene phylogeny supports <i>Phaeoacremonium ovale</i> as a new species from freshwater habitats in China. <i>MycoKeys</i> , 2018, 41, 1-15.	1.9	12
40	Taxonomy and phylogenetic appraisal of <i>Spegazzinia musae</i> sp. nov. and <i>S. deightonii</i> (<i>Didymosphaeriaceae</i> , <i>Pleosporales</i>) on <i>Musaceae</i> from Thailand. <i>MycoKeys</i> , 2020, 70, 19-37.	1.9	12
41	<i>Mycosphere</i> Notes 225â€“274: types and other specimens of some genera of Ascomycota. <i>Mycosphere</i> , 2018, 9, 647-754.	6.1	12
42	Morphological and molecular taxonomy of <i>Jahnula dianchia</i> sp. nov. (<i>Jahnulales</i>) from submerged wood in Dianchi Lake, Yunnan China. <i>Mycological Progress</i> , 2018, 17, 547-555.	1.4	11
43	<i>Keissleriella dactylidis</i> , sp. nov., from <i>Dactylis glomerata</i> and its phylogenetic placement. <i>ScienceAsia</i> , 2015, 41, 295.	0.5	11
44	A checklist for identifying <i>Meliolales</i> species. <i>Mycosphere</i> , 2017, 8, 218-359.	6.1	11
45	Introducing <i>Melanoctona tectonae</i> gen. et sp. nov. and <i>Minimelanolocus yunnanensis</i> sp. nov. (<i>Herpotrichiellaceae</i> , <i>Chaetothyriales</i>). <i>Cryptogamie, Mycologie</i> , 2016, 37, 477-492.	1.0	10
46	Epitypification of <i>Broomella vitalbae</i> and Introduction of a Novel Species of <i>Hyalotiella</i> . <i>Cryptogamie, Mycologie</i> , 2015, 36, 93-108.	1.0	8
47	Towards a natural classification of <i>Dothideomycetes</i> 5: The genera <i>Ascostratum</i> , <i>Chaetoscutula</i> , <i>Ceratocarpia</i> , <i>Cystocoleus</i> , and <i>Colensoniella</i> (<i>Dothideomycetes incertae sedis</i>). <i>Phytotaxa</i> , 2014, 176, 42.	0.3	7
48	<i>Discopycnothyrium palmae</i> gen. & sp. nov. (<i>Asterinaceae</i>). <i>Mycotaxon</i> , 2016, 131, 859-869.	0.3	7
49	<i>Biscogniauxia dendrobii</i> sp. nov. and <i>B. petrensis</i> from <i>Dendrobium</i> orchids and the first report of cytotoxicity (towards A549 and K562) of <i>B. petrensis</i> (MFLUCC 14-0151) in vitro. <i>South African Journal of Botany</i> , 2020, 134, 382-393.	2.5	7
50	<i>Phaeosaccardinula coffeicola</i> and <i>Trichomerium chiangmaiensis</i> , two new species of <i>Chaetothyriales</i> (<i>Eurotiomycetes</i>) from Thailand. <i>Mycosphere</i> , 2018, 9, 769-778.	6.1	7
51	<i>Ceramothyrium longivolcaniforme</i> sp. nov., a new species of <i>Chaetothyriaceae</i> from northern Thailand. <i>Phytotaxa</i> , 2016, 267, 51.	0.3	6
52	Novel taxa and species diversity of <i>Cordyceps sensu lato</i> (<i>Hypocreales</i> , <i>Ascomycota</i>) developing on wireworms (<i>Elateroidea</i> and <i>Tenebrionoidea</i> , <i>Coleoptera</i>). <i>MycoKeys</i> , 2021, 78, 79-117.	1.9	6
53	Bambusicolous Fungi in <i>Pleosporales</i> : Introducing Four Novel Taxa and a New Habitat Record for <i>Anastomitrabeculia didymospora</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 630.	3.5	6
54	Molecular phylogenetic analysis reveals two new species of <i>Discosia</i> from Italy. <i>Phytotaxa</i> , 2015, 203, 37.	0.3	5

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55	Stachybotrys musae sp. nov., S. microsporus, and Memnoniella levispora (Stachybotryaceae,) Tj ETQq1 1 0.784314,rgBT /Overlock 10 T	2.4	5
56	Multigene Phylogeny Reveals Endophytic Xylariales Novelities from Dendrobium Species from Southwestern China and Northern Thailand. Journal of Fungi (Basel, Switzerland), 2022, 8, 248.	3.5	4
57	Zeloasperisporiales ord. nov., and Two New Species of<i>Zeloasperisporium</i>. Cryptogamie, Mycologie, 2015, 36, 301-317.	1.0	2
58	Pezicula endophytica sp. nov., endophytic in Dendrobium in Thailand. Mycotaxon, 2021, 136, 563-577.	0.3	2
59	Genetic diversity and population structure of blast resistance genes in Thai upland rice germplasm. European Journal of Plant Pathology, 2022, 163, 587-599.	1.7	2
60	Sexual morph of Phaeoacremonium aureum from Rhizophora mucronata collected in southern Thailand. Phytotaxa, 2019, 387, 21.	0.3	1
61	Three new host records of endophytic Neofusicoccum species reported from Dendrobium orchid. Phytotaxa, 2021, 494, 193-207.	0.3	1