

Hiran Anjana Ariyawansa

List of Publications by Year in descending order

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92
papers

5,589
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#	ARTICLE	IF	CITATIONS
1	New Records of Powdery Mildews from Taiwan: <i>Erysiphe ipomoeae</i> comb. nov., <i>E. aff. betae</i> on Buckwheat, and <i>E. neolycopersici</i> comb. nov. on <i>Cardiospermum halicacabum</i> . <i>Diversity</i> , 2022, 14, 204.	0.7	10
2	Cryptic Diversity, Molecular Systematics, and Pathogenicity of Genus <i>Pestalotiopsis</i> and Allied Genera Causing Gray Blight Disease of Tea in Taiwan, With a Description of a New <i>Pseudoestalotiopsis</i> Species. <i>Plant Disease</i> , 2021, 105, 425-443.	0.7	19
3	First Report of <i>Neopestalotiopsis rosae</i> Causing Leaf Blight and Crown Rot on Strawberry in Taiwan. <i>Plant Disease</i> , 2021, 105, 487-487.	0.7	10
4	First report of <i>Leveillula taurica</i> causing powdery mildew on <i>Tropaeolum majus</i> in Taiwan. <i>Journal of General Plant Pathology</i> , 2021, 87, 264-268.	0.6	1
5	Fungal taxonomy and sequence-based nomenclature. <i>Nature Microbiology</i> , 2021, 6, 540-548.	5.9	101
6	<i>Stemphylium</i> Leaf Blight of Welsh Onion (<i>Allium fistulosum</i>): An Emerging Disease in Sanxing, Taiwan. <i>Plant Disease</i> , 2021, 105, 4121-4131.	0.7	5
7	Molecular Phylogenetic Diversity and Biological Characterization of <i>Diaporthe</i> Species Associated with Leaf Spots of <i>Camellia sinensis</i> in Taiwan. <i>Plants</i> , 2021, 10, 1434.	1.6	9
8	Integrative approaches for species delimitation in Ascomycota. <i>Fungal Diversity</i> , 2021, 109, 155-179.	4.7	55
9	Editorial: Emerging Fungal Plant Pathogens. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 765549.	1.8	3
10	In vitro inferred interactions of selected entomopathogenic fungi from Taiwan and eggs of <i>Meloidogyne graminicola</i> . <i>Mycological Progress</i> , 2020, 19, 97-109.	0.5	9
11	Unambiguous identification of fungi: where do we stand and how accurate and precise is fungal DNA barcoding?. <i>IMA Fungus</i> , 2020, 11, 14.	1.7	232
12	Species diversity of Pleosporalean taxa associated with <i>Camellia sinensis</i> (L.) Kuntze in Taiwan. <i>Scientific Reports</i> , 2020, 10, 12762.	1.6	15
13	Diversity and pathogenicity of <i>Colletotrichum</i> species causing strawberry anthracnose in Taiwan and description of a new species, <i>Colletotrichum miaoliense</i> sp. nov.. <i>Scientific Reports</i> , 2020, 10, 14664.	1.6	49
14	The Evaluation of Egg-Parasitic Fungi <i>Paraboeremia taiwanensis</i> and <i>Samsoniella</i> sp. for the Biological Control of <i>Meloidogyne enterolobii</i> on Chinese Cabbage. <i>Microorganisms</i> , 2020, 8, 828.	1.6	9
15	Refined families of Dothideomycetes: orders and families incertae sedis in Dothideomycetes. <i>Fungal Diversity</i> , 2020, 105, 17-318.	4.7	70
16	<i>Leucaenicola osmanthi</i> sp. nov. (Bambusicolaceae). <i>Phytotaxa</i> , 2020, 437, 23-31.		
17	<i>Diaporthe taiwanensis</i> sp. nov. A new taxon causing leaf spots and necrosis on <i>Ixora chinensis</i> in Taiwan. <i>Phytotaxa</i> , 2020, 461, 155-165.	0.1	3
18	Refined families of Dothideomycetes: Dothideomycetidae and Pleosporomycetidae. <i>Mycosphere</i> , 2020, 11, 1553-2107.	1.9	109

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19	Additions to Taiwan fungal flora 2: <i>Ophiosphaerella taiwanica</i> sp. nov.. <i>Phytotaxa</i> , 2019, 413, 39-48.	0.1	4
20	<i>Deniquelata quercina</i> sp. nov.; a new endophyte species from Persian oak in Iran. <i>Phytotaxa</i> , 2019, 405, 187.	0.1	6
21	Divergence time calibrations for ancient lineages of Ascomycota classification based on a modern review of estimations. <i>Fungal Diversity</i> , 2019, 96, 285-346.	4.7	36
22	Phylogenetic classification and generic delineation of <i>Hydeomyces desertipleosporoides</i> gen. et sp. nov., (Phaeosphaeriaceae) from Jebel Akhdar Mountain in Oman. <i>Phytotaxa</i> , 2019, 391, 28.	0.1	12
23	First Report of Anthracnose Crown Rot of Strawberry Caused by <i>Colletotrichum siamense</i> in Taiwan. <i>Plant Disease</i> , 2019, 103, 1775.	0.7	12
24	Tzeananiaceae, a new pleosporalean family associated with <i>Ophiocordyceps macroacicularis</i> fruiting bodies in Taiwan. <i>MycKeys</i> , 2018, 37, 1-17.	0.8	11
25	Molecular phylogeny, morphology and pathogenicity of <i>Pseudopestalotiopsis</i> species on <i>Ixora</i> in Taiwan. <i>Mycological Progress</i> , 2018, 17, 941-952.	0.5	17
26	A new cryptic species of <i>Pseudopestalotiopsis</i> from Taiwan. <i>Phytotaxa</i> , 2018, 357, 133.	0.1	3
27	<i>Deniquelata vittalii</i> sp. nov., a novel Indian saprobic marine fungus on <i>Suaeda monoica</i> and two new records of marine fungi from Muthupet mangroves, East coast of India. <i>Mycosphere</i> , 2018, 9, 565-582.	1.9	18
28	Mycosphere Notes 225–274: types and other specimens of some genera of Ascomycota. <i>Mycosphere</i> , 2018, 9, 647-754.	1.9	12
29	Additions to <i>Pestalotiopsis</i> in Taiwan. <i>Mycosphere</i> , 2018, 9, 999-1013.	1.9	14
30	Additions to Taiwan Fungal Flora 1: Neomassariaceae fam. nov.. <i>Cryptogamie, Mycologie</i> , 2018, 39, 359-372.	0.2	8
31	Four new species of <i>Tubeufia</i> (Tubeufiaceae, Tubeufiales) from Thailand. <i>Mycological Progress</i> , 2017, 16, 403-417.	0.5	23
32	Fungal diversity notes 491–602: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2017, 83, 1-261.	4.7	180
33	DISCOMYCETES: the apothecial representatives of the phylum Ascomycota. <i>Fungal Diversity</i> , 2017, 87, 237-298.	4.7	31
34	Mycosphere notes 1-50: Grass (Poaceae) inhabiting Dothideomycetes. <i>Mycosphere</i> , 2017, 8, 697-796.	1.9	73
35	Taxonomy and multigene phylogenetic evaluation of novel species in <i>Boeremia</i> and <i>Epicoccum</i> with new records of <i>Ascochyta</i> and <i>Didymella</i> (Didymellaceae). <i>Mycosphere</i> , 2017, 8, 1080-1101.	1.9	29
36	<i>Pezicula chiangraiensis</i> sp. nov. from Thailand. <i>Mycotaxon</i> , 2016, 131, 739-748.	0.1	3

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37	Additions to <i>Sporormiaceae</i> : Introducing Two Novel Genera, <i>Sparticola</i> and <i>Forliomyces</i> , from <i>Spartium</i> . <i>Cryptogamie, Mycologie</i> , 2016, 37, 75-97.	0.2	22
38	Additions to Karst Fungi 1: <i>Botryosphaeria minutispermata</i> sp. nov., from Guizhou Province, China. <i>Phytotaxa</i> , 2016, 275, 35.	0.1	24
39	Additions to Karst Fungi 2: <i>Alpestrisphaeria jonesii</i> from Guizhou Province, China. <i>Phytotaxa</i> , 2016, 277, 255.	0.1	10
40	Two new <i>Pseudohalonectria</i> species on beech cupules (<i>Fagus sylvatica</i>) and a new genus to accommodate <i>P. suthepensis</i> . <i>Phytotaxa</i> , 2016, 278, 115.	0.1	4
41	Fungal diversity notes 253–366: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 78, 1-237.	4.7	239
42	The families <i>Distoseptisporaceae</i> fam. nov., <i>Kirschsteiniiotheliaceae</i> , <i>Sporormiaceae</i> and <i>Torulaceae</i> , with new species from freshwater in Yunnan Province, China. <i>Fungal Diversity</i> , 2016, 80, 375-409.	4.7	75
43	Fungal diversity notes 367–490: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 80, 1-270.	4.7	314
44	Towards a natural classification of <i>Dothideomycetes</i> : 8. The genera <i>Cocconia</i> , <i>Dianesea</i> , <i>Endococcus</i> and <i>Lineostroma</i> . <i>Phytotaxa</i> , 2016, 255, 66.	0.1	4
45	The genus <i>Fusariella</i> . <i>Mycological Progress</i> , 2016, 15, 1313-1326.	0.5	6
46	Additions to Karst Fungi 3: <i>Prosthemia sinense</i> sp nov., from Guizhou Province, China. <i>Phytotaxa</i> , 2016, 284, 281.	0.1	4
47	Taxonomic and phylogenetic placement of <i>Nodulosphaeria</i> . <i>Mycological Progress</i> , 2016, 15, 1.	0.5	26
48	Perspectives into the value of genera, families and orders in classification. <i>Mycosphere</i> , 2016, 7, 1649-1668.	1.9	20
49	Divergence and ranking of taxa across the kingdoms Animalia, Fungi and Plantae. <i>Mycosphere</i> , 2016, 7, 1678-1689.	1.9	20
50	The evolution of fungal epiphytes. <i>Mycosphere</i> , 2016, 7, 1690-1712.	1.9	46
51	The evolution of <i>Massarineae</i> with <i>Longipedicellataceae</i> fam. nov. <i>Mycosphere</i> , 2016, 7, 1713-1731.	1.9	27
52	Evolution of <i>Xylariomycetidae</i> (Ascomycota: Sordariomycetes). <i>Mycosphere</i> , 2016, 7, 1746-1761.	1.9	39
53	Towards a natural classification of <i>Dothideomycetes</i> : clarification of <i>Aldona</i> , <i>Aldonata</i> and <i>Viegasella</i> (<i>Parmulariaceae</i>). <i>Mycosphere</i> , 2016, 7, 511-524.	1.9	4
54	Sexual morph of <i>Lasiodiplodia pseudotheobromae</i> (<i>Botryosphaeriaceae</i> , <i>Botryosphaeriales</i>). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf, 50 62 Td</i>	1.9	11

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55	Splanchnonema-like species in Pleosporales: introducing Pseudosplanchnonema gen. nov. in Massarinaceae. Phytotaxa, 2015, 231, 133.	0.1	6
56	Muriphaeosphaeria galatellae gen. et sp. nov. in Phaeosphaeriaceae (Pleosporales). Phytotaxa, 2015, 227, 55.	0.1	21
57	Towards a natural classification and backbone tree for Lophiostomataceae, Floricolaceae, and Amorosiaceae fam. nov.. Fungal Diversity, 2015, 74, 199-266.	4.7	83
58	Towards a natural classification and backbone tree for Pleosporaceae. Fungal Diversity, 2015, 71, 85-139.	4.7	93
59	Fungal diversity notes 110: taxonomic and phylogenetic contributions to fungal species. Fungal Diversity, 2015, 72, 1-197.	4.7	304
60	The Faces of Fungi database: fungal names linked with morphology, phylogeny and human impacts. Fungal Diversity, 2015, 74, 3-18.	4.7	471
61	Phylogenetic relationships and morphological reappraisal of Melanomataceae (Pleosporales). Fungal Diversity, 2015, 74, 267-324.	4.7	41
62	Fungal diversity notes 111: taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2015, 75, 27-274.	4.7	375
63	Revision and phylogeny of Leptosphaeriaceae. Fungal Diversity, 2015, 74, 19-51.	4.7	50
64	Keissleriella dactylidis, sp. nov., from Dactylis glomerata and its phylogenetic placement. ScienceAsia, 2015, 41, 295.	0.2	11
65	Phylogenetic and morphological appraisal of Leptosphaeria italica sp. nov. (Leptosphaeriaceae.) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.9	11
66	Two novel species of Vagicola (Phaeosphaeriaceae) from Italy. Mycosphere, 2015, 6, 716-728.	1.9	11
67	A Molecular and Morphological Reassessment of <i>Diademaceae</i> . Scientific World Journal, The, 2014, 2014, 1-11.	0.8	16
68	Naming and outline of Dothideomycetes 2014 including proposals for the protection or suppression of generic names. Fungal Diversity, 2014, 69, 1-55.	4.7	216
69	Dothideales. Fungal Diversity, 2014, 68, 105-158.	4.7	49
70	Epitypification and neotypification: guidelines with appropriate and inappropriate examples. Fungal Diversity, 2014, 69, 57-91.	4.7	125
71	Revision of Phaeosphaeriaceae. Fungal Diversity, 2014, 68, 159-238.	4.7	127
72	A molecular phylogenetic reappraisal of the Didymosphaeriaceae (= Montagnulaceae). Fungal Diversity, 2014, 68, 69-104.	4.7	106

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73	Epitypification of Two Bambusicolous Fungi from Thailand. <i>Cryptogamie, Mycologie</i> , 2014, 35, 239-256.	0.2	12
74	One stop shop: backbone trees for important phytopathogenic genera: I (2014). <i>Fungal Diversity</i> , 2014, 67, 21-125.	4.7	241
75	Towards a natural classification of Dothideomycetes 2: The genera <i>Cucurbitodithis</i> , <i>Heterosphaeriopsis</i> , <i>Hyalosphaera</i> , <i>Navicella</i> and <i>Pleiotomellina</i> (Dothideomycetes incertae sedis). <i>Phytotaxa</i> , 2014, 176, 7.	0.1	17
76	Confusion surrounding <i>Didymosphaeria</i> —phylogenetic and morphological evidence suggest <i>Didymosphaeriaceae</i> is not a distinct family. <i>Phytotaxa</i> , 2014, 176, 102.	0.1	40
77	A re-assessment of <i>Elsinoaceae</i> (Myriangiales, Dothideomycetes). <i>Phytotaxa</i> , 2014, 176, 120.	0.1	23
78	Neotypification and phylogeny of <i>Kalmusia</i> . <i>Phytotaxa</i> , 2014, 176, 164.	0.1	8
79	The genus <i>Leptoxyphium</i> (Capnodiaceae) from China. <i>Phytotaxa</i> , 2014, 176, 174.	0.1	11
80	A new species of <i>Microthyrium</i> from Yunnan, China. <i>Phytotaxa</i> , 2014, 176, 213.	0.1	11
81	Towards a natural classification of Dothideomycetes 6: The genera <i>Dolabra</i> , <i>Placostromella</i> , <i>Pleosphaerellula</i> , <i>Polysporidiella</i> and <i>Pseudotrichia</i> (Dothideomycetes incertae sedis). <i>Phytotaxa</i> , 2014, 176, 55.	0.1	15
82	Phylogeny and morphology of <i>Phaeosphaeriopsis triseptata</i> sp. nov., and <i>Phaeosphaeriopsis glaucopunctata</i> . <i>Phytotaxa</i> , 2014, 176, 238.	0.1	21
83	Finding needles in haystacks: linking scientific names, reference specimens and molecular data for Fungi. <i>Database: the Journal of Biological Databases and Curation</i> , 2014, 2014, bau061-bau061.	1.4	272
84	A comparison of the physico-chemical and phytochemical parameters of glands/hairs of fruits and leaves of <i>Mallotus philippensis</i> (Lam.) Muell. Arg. grown in Sri Lanka. <i>Journal of the National Science Foundation of Sri Lanka</i> , 2014, 42, 291.	0.1	2
85	<i>Pyrenophora</i> . <i>Mycosphere</i> , 2014, 5, 351-362.	1.9	23
86	Families of Dothideomycetes. <i>Fungal Diversity</i> , 2013, 63, 1-313.	4.7	509
87	<i>Deniquelata barringtoniae</i> gen. et sp. nov., associated with leaf spots of <i>Barringtonia asiatica</i> . <i>Phytotaxa</i> , 2013, 105, 11.	0.1	34
88	<i>Shiraiaceae</i> , new family of Pleosporales (Dothideomycetes, Ascomycota). <i>Phytotaxa</i> , 2013, 103, 51.	0.1	23
89	Towards a natural classification of Dothideomycetes: The genera <i>Dermatodothella</i> , <i>Dothideopsella</i> , <i>Grandigallia</i> , <i>Hysteropeltella</i> and <i>Gloeodiscus</i> (Dothideomycetes incertae sedis). <i>Phytotaxa</i> , 2013, 147, 35.	0.1	23
90	<i>Halojulellaceae</i> a new family of the order Pleosporales. <i>Phytotaxa</i> , 2013, 130, 14.	0.1	28

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91	Standardization of spray-dried powder of Piper betle hot water extract. Pharmacognosy Magazine, 2011, 7, 157.	0.3	8
92	Comparison of the diuretic effects of frusemide and the Karavi Panchaka Ayurveda decoction. Ceylon Medical Journal, 2009, 51, 93.	0.1	1