

Wendy A Untereiner

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

6,077
citations

279798

23
h-index

233421

45
g-index

47
all docs

47
docs citations

47
times ranked

5594
citing authors

#	ARTICLE	IF	CITATIONS
1	A higher-level phylogenetic classification of the Fungi. <i>Mycological Research</i> , 2007, 111, 509-547.	2.5	1,994
2	Reconstructing the early evolution of Fungi using a six-gene phylogeny. <i>Nature</i> , 2006, 443, 818-822.	27.8	1,625
3	The Ascomycota Tree of Life: A Phylum-wide Phylogeny Clarifies the Origin and Evolution of Fundamental Reproductive and Ecological Traits. <i>Systematic Biology</i> , 2009, 58, 224-239.	5.6	581
4	A five-gene phylogeny of Pezizomycotina. <i>Mycologia</i> , 2006, 98, 1018-1028.	1.9	283
5	A five-gene phylogeny of Pezizomycotina. <i>Mycologia</i> , 2006, 98, 1018-1028.	1.9	280
6	Eurotiomycetes: Eurotiomycetidae and Chaetothyriomycetidae. <i>Mycologia</i> , 2006, 98, 1053-1064.	1.9	158
7	Eurotiomycetes: Eurotiomycetidae and Chaetothyriomycetidae. <i>Mycologia</i> , 2006, 98, 1053-1064.	1.9	91
8	Novel Evolutionary Lineages Revealed in the Chaetothyriales (Fungi) Based on Multigene Phylogenetic Analyses and Comparison of ITS Secondary Structure. <i>PLoS ONE</i> , 2013, 8, e63547.	2.5	86
9	The Ajellomycetaceae, a new family of vertebrate-associated Onygenales. <i>Mycologia</i> , 2004, 96, 812-821.	1.9	85
10	A molecular-morphotaxonomic approach to the systematics of the Herpotrichiellaceae and allied black yeasts. <i>Mycological Research</i> , 1995, 99, 897-913.	2.5	79
11	Molecular systematics of the Herpotrichiellaceae with an assessment of the phylogenetic positions of <i>Exophiala dermatitidis</i> and <i>Phialophora americana</i> . <i>Mycologia</i> , 1999, 91, 67-83.	1.9	73
12	Genotypic variation in <i>Penicillium chrysogenum</i> from indoor environments. <i>Mycologia</i> , 2004, 96, 1095-1105.	1.9	64
13	Molecular Systematics of the Herpotrichiellaceae with an Assessment of the Phylogenetic Positions of <i>Exophiala dermatitidis</i> and <i>Phialophora americana</i> . <i>Mycologia</i> , 1999, 91, 67.	1.9	59
14	Molecular data place the hyphomycetous lichenicolous genus <i>Sclerococcum</i> close to <i>Dactylospora</i> (Eurotiomycetes) and <i>S. parmeliae</i> in <i>Cladophialophora</i> (Chaetothyriales). <i>Fungal Diversity</i> , 2013, 58, 61-72.	12.3	53
15	Draft Genome Sequence of the Cellulolytic Fungus <i>Chaetomium globosum</i> . <i>Genome Announcements</i> , 2015, 3, .	0.8	47
16	The Ajellomycetaceae, a New Family of Vertebrate-Associated Onygenales. <i>Mycologia</i> , 2004, 96, 812.	1.9	41
17	<i>Baudoinia</i> , a new genus to accommodate <i>Torula compniacensis</i> . <i>Mycologia</i> , 2007, 99, 592-601.	1.9	35
18	The phylogenetic position of the lichenicolous ascomycete <i>Capronia peltigerae</i> . <i>Fungal Diversity</i> , 2011, 49, 225-233.	12.3	29

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19	Fruiting studies in species of <i>Capronia</i> (Herpotrichiellaceae). <i>Antonie Van Leeuwenhoek</i> , 1995, 68, 3-17.	1.7	28
20	Taxonomy of selected members of the ascomycete genus <i>Capronia</i> with notes on anamorph-teleomorph connections. <i>Mycologia</i> , 1997, 89, 120-131.	1.9	28
21	Patterns of substrate utilization in species of <i>Capronia</i> and allied black yeasts: ecological and taxonomic implications. <i>Mycologia</i> , 1999, 91, 417-427.	1.9	26
22	Systematics of <i>Catenulifera</i> (anamorphic <i>Hyaloscyphaceae</i>) with an assessment of the phylogenetic position of <i>Phialophora hyalina</i> . <i>Fungal Biology</i> , 2010, 114, 396-409.	2.5	25
23	Multiple Mating Results in Multiple Paternity in Richardson's Ground Squirrels, <i>Spermophilus richardsonii</i> . <i>Canadian Field-Naturalist</i> , 2004, 118, 90.	0.1	24
24	Evolutionary relationships of <i>Hyphodiscus hymeniophilus</i> (anamorph <i>Catenulifera rhodogena</i>) inferred from β -tubulin and nuclear ribosomal DNA sequences. <i>Canadian Journal of Botany</i> , 2006, 84, 243-253.	1.1	21
25	Disentangling <i>Phialophora</i> section <i>Catenulatae</i> : disposition of taxa with pigmented conidiophores and recognition of a new subclass, <i>Sclerococcomycetidae</i> (Eurotiomycetes). <i>Mycological Progress</i> , 2017, 16, 27-46.	1.4	21
26	A simple method for the in vitro production of pseudothecia in species of <i>Capronia</i> . <i>Mycologia</i> , 1994, 86, 290-295.	1.9	20
27	<i>Knufia cryptophialidica</i> gen. et sp. nov., a dematiaceous hyphomycete isolated from black galls of trembling aspen (<i>Populus tremuloides</i>). <i>Mycologia</i> , 1995, 87, 902-908.	1.9	18
28	Molecular systematics of the ascomycete genus <i>Farrowia</i> (<i>Chaetomiaceae</i>). <i>Canadian Journal of Botany</i> , 2001, 79, 321-333.	1.1	18
29	Genotypic variation in <i>Penicillium chysogenum</i> from indoor environments. <i>Mycologia</i> , 2004, 96, 1095-105.	1.9	18
30	Taxonomy of Selected Members of the Ascomycete Genus <i>Capronia</i> with Notes on Anamorph-Teleomorph Connections. <i>Mycologia</i> , 1997, 89, 120.	1.9	17
31	A survey of <i>Penicillium brevicompactum</i> and <i>P. Abialowiezense</i> from indoor environments, with commentary on the taxonomy of the <i>P. Abrevicompactum</i> group This paper is one of a selection of papers published in the Special Issue on Systematics Research.. <i>Botany</i> , 2008, 86, 732-741.	1.0	17
32	Patterns of Substrate Utilization in Species of <i>Capronia</i> and Allied Black Yeasts: Ecological and Taxonomic Implications. <i>Mycologia</i> , 1999, 91, 417.	1.9	16
33	A Simple Method for the in Vitro Production of Pseudothecia in Species of <i>Capronia</i> . <i>Mycologia</i> , 1994, 86, 290.	1.9	14
34	Systematics of the <i>Phialophora verrucosa</i> complex: new insights from analyses of β -tubulin, large subunit nuclear rDNA and ITS sequences This paper is one of a selection of papers published in the Special Issue on Systematics Research.. <i>Botany</i> , 2008, 86, 742-750.	1.0	14
35	Molecular phylogeny of <i>Boliniales</i> (<i>Sordariomycetes</i>) with an assessment of the systematics of <i>Apiorhynchostoma</i> , <i>Endoxyla</i> and <i>Pseudovalsaria</i> . <i>Mycologia</i> , 2013, 105, 564-588.	1.9	14
36	Diversity of fungi from the mound nests of <i>Formica ulkei</i> and adjacent non-nest soils. <i>Canadian Journal of Microbiology</i> , 2016, 62, 562-571.	1.7	13

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37	A Taxonomic Revision of the Genus <i>Endoxyla</i> . <i>Mycologia</i> , 1993, 85, 294-310.	1.9	12
38	<i>Knufia cryptophialidica</i> gen. et sp. nov., a Dematiaceous Hyphomycete Isolated from Black Galls of Trembling Aspen (<i>Populus tremuloides</i>). <i>Mycologia</i> , 1995, 87, 902.	1.9	11
39	A new species of <i>Heliocephala</i> from MÃ©xico with an assessment of the systematic positions of the anamorph genera <i>Heliocephala</i> and <i>Holubovaniella</i> . <i>Mycologia</i> , 2011, 103, 631-640.	1.9	10
40	Molecular systematics of the ascomycete genus <i>Farrowia</i> (Chaetomiaceae). <i>Canadian Journal of Botany</i> , 2001, 79, 321-333.	1.1	8
41	<i>Phialophora</i> section <i>Catenulatae</i> disassembled: New genera, species, and combinations and a new family encompassing taxa with cleistothecial ascomata and phialidic asexual states. <i>Mycologia</i> , 2019, 111, 998-1027.	1.9	8
42	<i>Xerombrophila crystallifera</i> , a new genus and species in the Helotiales. <i>Mycological Progress</i> , 2013, 12, 475-488.	1.4	5
43	A Taxonomic Revision of the Genus <i>Endoxyla</i> . <i>Mycologia</i> , 1993, 85, 294.	1.9	4
44	<i>Colipila</i> , a new genus in the Helotiales. <i>Mycological Progress</i> , 2012, 11, 201-214.	1.4	3
45	Unearthing a 19th Century Mycological Treasure: Discovery of the First Edition of Fries's "Scleromyceti Sueciae" in the Schweinitz Herbarium at PH. <i>Taxon</i> , 2002, 51, 363.	0.7	1
46	Unearthing a 19th century mycological treasure: discovery of the first edition of Fries's Scleromyceti Sueciae in the Schweinitz Herbarium at PH. <i>Taxon</i> , 2002, 51, 363-367.	0.7	0