

Mats Wedin

List of Publications by Year in descending order

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152

papers

5,237

citations

76326

40

h-index

110387

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docs citations

154

times ranked

3069

citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal diversity notes 111–252—taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2015, 75, 27-274.	12.3	375
2	Notes for genera: Ascomycota. <i>Fungal Diversity</i> , 2017, 86, 1-594.	12.3	213
3	Phylogenetic generic classification of parmeloid lichens (Parmeliaceae, Ascomycota) based on molecular, morphological and chemical evidence. <i>Taxon</i> , 2010, 59, 1735-1753.	0.7	178
4	Dating the Diversification of the Major Lineages of Ascomycota (Fungi). <i>PLoS ONE</i> , 2013, 8, e65576.	2.5	157
5	Testing morphology-based hypotheses of phylogenetic relationships in Parmeliaceae (Ascomycota) using three ribosomal markers and the nuclear RPB1 gene. <i>Molecular Phylogenetics and Evolution</i> , 2007, 44, 812-824.	2.7	131
6	The Limitations of Ancestral State Reconstruction and the Evolution of the Ascus in the Lecanorales (Lichenized Ascomycota). <i>Systematic Biology</i> , 2008, 57, 141-156.	5.6	128
7	Phylogeny and character evolution in the jelly fungi (Tremellomycetes, Basidiomycota, Fungi). <i>Molecular Phylogenetics and Evolution</i> , 2011, 61, 12-28.	2.7	114
8	Saprotrophy and lichenization as options for the same fungal species on different substrata: environmental plasticity and fungal lifestyles in the <i>Stictis</i> – <i>Conotrema</i> complex. <i>New Phytologist</i> , 2004, 164, 459-465.	7.3	106
9	Phylogenetic relationships of Lecanoromycetes (Ascomycota) as revealed by analyses of mtSSU and nLSU rDNA sequence data. <i>Mycological Research</i> , 2005, 109, 159-172.	2.5	106
10	Endophytic fungi in European aspen (<i>Populus tremula</i>) leaves—diversity, detection, and a suggested correlation with herbivory resistance. <i>Fungal Diversity</i> , 2010, 41, 17-28.	12.3	106
11	Evolution of complex symbiotic relationships in a morphologically derived family of lichen-forming fungi. <i>New Phytologist</i> , 2015, 208, 1217-1226.	7.3	105
12	Supraordinal phylogenetic relationships of Lecanoromycetes based on a Bayesian analysis of combined nuclear and mitochondrial sequences. <i>Molecular Phylogenetics and Evolution</i> , 2004, 31, 822-832.	2.7	97
13	Improved appreciation of the functioning and importance of biological soil crusts in Europe: the Soil Crust International Project (SCIN). <i>Biodiversity and Conservation</i> , 2014, 23, 1639-1658.	2.6	93
14	The symbiotic playground of lichen thalli - a highly flexible photobiont association in rock-inhabiting lichens. <i>FEMS Microbiology Ecology</i> , 2013, 85, 313-323.	2.7	87
15	Major clades and phylogenetic relationships between lichenized and non-lichenized lineages in Ostropales (Ascomycota: Lecanoromycetes). <i>Taxon</i> , 2010, 59, 1483-1494.	0.7	74
16	Ribosomal DNA and β -tubulin data do not support the separation of the lichens <i>Usnea florida</i> and <i>U. subfloridana</i> as distinct species. <i>Mycological Research</i> , 2002, 106, 412-418.	2.5	73
17	Phylogenetic relationships of coprophilous Pleosporales (Dothideomycetes, Ascomycota), and the classification of some bitunicate taxa of unknown position. <i>Mycological Research</i> , 2006, 110, 527-536.	2.5	71
18	A revised generic classification of the jelly lichens, Collemataceae. <i>Fungal Diversity</i> , 2014, 64, 275-293.	12.3	68

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19	Phylogeny and evolution of Caliciaceae, Mycocaliciaceae, and Sphinctrinaceae (Ascomycota), with notes on the evolution of the prototunicate ascus. Canadian Journal of Botany, 1997, 75, 1236-1242.	1.1	67
20	Mazaedium evolution in the Ascomycota (Fungi) and the classification of mazaediate groups of formerly unclear relationship. Cladistics, 2013, 29, 296-308.	3.3	65
21	Mycobiont-Specific PCR Primers for the Amplification of Nuclear its and LSU rDNA from Lichenized Ascomycetes. Lichenologist, 2000, 32, 200-204.	0.8	64
22	Slippery when wet: Phylogeny and character evolution in the gelatinous cyanobacterial lichens (Peltigerales, Ascomycetes). Molecular Phylogenetics and Evolution, 2009, 53, 862-871.	2.7	62
23	Mycobiont-Specific PCR Primers for the Amplification of Nuclear its and LSU rDNA from Lichenized Ascomycetes. Lichenologist, 2000, 32, 200-204.	0.8	61
24	HOST SWITCHING PROMOTES DIVERSITY IN HOST-SPECIALIZED MYCOPARASITIC FUNGI: UNCOUPLED EVOLUTION IN THEBIATOROPSIS-USNEASYSTEM. Evolution; International Journal of Organic Evolution, 2014, 68, 1576-1593.	2.3	58
25	The phylogenetic relationships of the cyanobacterial lichens in the Lecanorales suborder Peltigerineae. Cladistics, 2003, 19, 419-431.	3.3	55
26	The phylogenetic placement of Ostropales within Lecanoromycetes (Ascomycota) revisited. Mycological Research, 2007, 111, 257-267.	2.5	52
27	Photobiont association and genetic diversity of the optionally lichenized fungus Schizoxylon albescens. FEMS Microbiology Ecology, 2011, 75, 255-272.	2.7	52
28	Diversification of the newly recognized lichen-forming fungal lineage <i>< i>Montanelia</i></i> (Parmeliaceae, Ascomycota) and its relation to key geological and climatic events. American Journal of Botany, 2012, 99, 2014-2026.	1.7	51
29	Extended phylogeny and a revised generic classification of the <i>< i>Pannariaceae</i></i> (<i>< i>Peltigerales</i></i> , Tj ETQq1 1 0 784314 rgBT / Overlock 10 Tf 50 2	0.8	51
30	Phylogenetic relationships of Sphaerophoraceae (Ascomycetes) inferred from SSU rDNA sequences. Plant Systematics and Evolution, 1998, 209, 75-83.	0.9	48
31	Molecular Phylogeny of the Lichen Families Cladoniaceae, Sphaerophoraceae, and Stereocaulaceae (Lecanorales, Ascomycotina). Lichenologist, 2000, 32, 171-187.	0.8	48
32	Ascus types are phylogenetically misleading in Trapeliaceae and Agyriaceae (Ostropomycetidae,) Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 2	2.5	48
33	Phylogenetic relationships and an assessment of traditionally used taxonomic characters in the Sporormiaceae (Pleosporales, Dothideomycetes, Ascomycota), utilising multi-gene phylogenies. Systematics and Biodiversity, 2009, 7, 465-478.	1.2	48
34	Cyphobasidium gen. nov., a new lichen-inhabiting lineage in the Cystobasidiomycetes (Pucciniomycotina, Basidiomycota, Fungi). Fungal Biology, 2016, 120, 1468-1477.	2.5	46
35	Lichen acclimation to changing environments: Photobiont switching vs. climate-specific uniqueness in <i>< i>Psora decipiens</i></i> . Ecology and Evolution, 2017, 7, 2560-2574.	1.9	46
36	Species delimitation and evolution of metal bioaccumulation in the lichenized <i>< i>Acarospora smaragdula</i></i> (Ascomycota, Fungi) complex. Cladistics, 2009, 25, 161-172.	3.3	45

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37	Considerations and consequences of allowing DNA sequence data as types of fungal taxa. <i>IMA Fungus</i> , 2018, 9, 167-175.	3.8	45
38	Evolution and reproduction modes in the <i>Roccella galapagoensis</i> aggregate (Roccellaceae.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	44
39	Phylogeny of the Acarosporaceae (Lecanoromycetes, Ascomycota, Fungi) and the evolution of carbonized ascomata. <i>Fungal Diversity</i> , 2015, 73, 145-158.	12.3	44
40	An annotated key to the lichenicolous Ascomycota (including mitosporic morphs) of Sweden. <i>Nova Hedwigia</i> , 2008, 86, 275-365.	0.4	43
41	Lichenized Fungi and the Evolution of Symbiotic Organization. <i>Microbiology Spectrum</i> , 2016, 4, .	3.0	43
42	Microbiome change by symbiotic invasion in lichens. <i>Environmental Microbiology</i> , 2016, 18, 1428-1439.	3.8	41
43	Phylogeny, taxonomy and diversification events in the Caliciaceae. <i>Fungal Diversity</i> , 2017, 82, 221-238.	12.3	41
44	Mycocaliciales, a new order for nonlichenized calicioid fungi. <i>Mycologia</i> , 2000, 92, 577-581.	1.9	40
45	Mycocaliciales, a New Order for Nonlichenized Calicioid Fungi. <i>Mycologia</i> , 2000, 92, 577.	1.9	39
46	Cardinal characters on a slippery slope – A re-evaluation of phylogeny, character evolution, and evolutionary rates in the jelly lichens (Collemataceae s. str). <i>Molecular Phylogenetics and Evolution</i> , 2013, 68, 185-198.	2.7	39
47	Lichenicolous fungi show population subdivision by host species but do not share population history with their hosts. <i>Fungal Biology</i> , 2013, 117, 71-84.	2.5	38
48	<i>Stictis</i> s. lat. (Ostropales, Ascomycota) in northern Scandinavia, with a key and notes on morphological variation in relation to lifestyle. <i>Mycological Research</i> , 2006, 110, 773-789.	2.5	37
49	The phylogenetic relationship of the Sphaerophoraceae, Austropeltum and Neophyllis (lichenized) Tj ETQq1 1 0.784314 rgBT /Overlock	2.5	36
50	ITS sequence data suggest variability of ascus types and support ontogenetic characters as phylogenetic discriminators in the Agyriales (Ascomycota). <i>Mycological Research</i> , 2001, 105, 265-274.	2.5	35
51	Parsimony Analyses of mtSSU and nITS rDNA Sequences Reveal the Natural Relationships of the Lichen Families Physciaceae and Caliciaceae. <i>Taxon</i> , 2002, 51, 655.	0.7	35
52	Small subunit rDNA phylogeny shows the lichen families Caliciaceae and Physciaceae (Lecanorales,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.1	35
53	Molecular systematics supports the recognition of an additional order of Ascomycota: the Agyriales. <i>Mycological Research</i> , 2001, 105, 16-23.	2.5	34
54	Phylogeny of the Parmeliaceaeâ“DNA Data Versus Morphological Data. <i>Lichenologist</i> , 1998, 30, 463-472.	0.8	33

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55	A multi-gene study of the phylogenetic relationships of the Parmeliaceae. <i>Mycological Research</i> , 1999, 103, 1185-1192.	2.5	33
56	Generic delimitations in the family Stictidaceae (Ostropales, Ascomycota): the <i>Stictis</i> – <i>Conotrema</i> problem. <i>Lichenologist</i> , 2005, 37, 67-75.	0.8	33
57	From the Tunnels into the Treetops: New Lineages of Black Yeasts from Biofilm in the Stockholm Metro System and Their Relatives among Ant-Associated Fungi in the Chaetothyriales. <i>PLoS ONE</i> , 2016, 11, e0163396.	2.5	33
58	The Phylogeny of the Families Lecanoraceae and Bacidiaceae (Lichenized Ascomycota) Inferred from Nuclear SSU rDNA Sequences. <i>Plant Biology</i> , 2000, 2, 350-360.	3.8	30
59	A phylogenetic analysis of the lichen family Sphaerophoraceae (Caliciales); a new generic classification and notes on character evolution. <i>Plant Systematics and Evolution</i> , 1993, 187, 213-241.	0.9	29
60	The sister group relation of Parmeliaceae (Lecanorales, Ascomycota). <i>Mycologia</i> , 2007, 99, 42-49.	1.9	29
61	Species diversity of Basidiomycota. <i>Fungal Diversity</i> , 2022, 114, 281-325.	12.3	28
62	The Old World <i>Roccella</i> species outside Europe and Macaronesia: taxonomy, evolution and phylogeny. <i>Systematics and Biodiversity</i> , 2010, 8, 223-246.	1.2	27
63	Molecular phylogeny of the <i>Sphaerophorus globosus</i> species complex. <i>Cladistics</i> , 2003, 19, 224-232.	3.3	26
64	Massalongiaceae fam. nov., an overlooked monophyletic group among the cyanobacterial lichens (Peltigerales, Lecanoromycetes, Ascomycota). <i>Lichenologist</i> , 2007, 39, 61-67.	0.8	26
65	The relationships of <i>Odontotrema</i> (Odontotremataceae) and the resurrected <i>Sphaeropezia</i> (Stictidaceae)—new combinations and three new <i>Sphaeropezia</i> species. <i>Mycologia</i> , 2013, 105, 384-397.	1.9	26
66	Using multi-locus sequence data for addressing species boundaries in commonly accepted lichen-forming fungal species. <i>Organisms Diversity and Evolution</i> , 2017, 17, 351-363.	1.6	26
67	<i>Silobia</i> , a new genus for the <i>Acarospora smaragdula</i> complex (Ascomycota, Acarosporales) and a revision of the group in Sweden. <i>Lichenologist</i> , 2011, 43, 7-25.	0.8	24
68	<i>Tremella diploschistina</i> (<i>Tremellales</i> , Basidiomycota, Fungi), a new lichenicolous species growing on <i>Diploschistes</i> . <i>Lichenologist</i> , 2012, 44, 321-332.	0.8	24
69	<i>Collema fasciculare</i> belongs in <i>Arctomiaceae</i> . <i>Lichenologist</i> , 2013, 45, 295-304.	0.8	24
70	Large differences in carbohydrate degradation and transport potential among lichen fungal symbionts. <i>Nature Communications</i> , 2022, 13, 2634.	12.8	24
71	Molecular phylogeny of Acarosporaceae (Ascomycota) with focus on the proposed genus <i>Polysporinopsis</i> . <i>Mycological Research</i> , 2006, 110, 521-526.	2.5	23
72	The phenotypic features used for distinguishing species within the <i>Cladonia furcata</i> complex are highly homoplasious. <i>Lichenologist</i> , 2015, 47, 287-303.	0.8	23

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73	Understanding lichenicolous heterobasidiomycetes: new taxa and reproductive innovations in <i>Tremella</i> s.l.. Mycologia, 2016, 108, 381-396.	1.9	23
74	Lichenicolous Species of Arthonia on Lobariaceae with Notes on Excluded Taxa. Lichenologist, 1998, 30, 59.	0.8	22
75	Origin, evolution and taxonomy of American <i>Roccella</i> (Roccellaceae, Ascomycetes). Systematics and Biodiversity, 2009, 7, 307-317.	1.2	22
76	Vahliellaceae, a new family of cyanobacterial lichens (Peltigerales, Ascomycetes). Lichenologist, 2011, 43, 67-72.	0.8	22
77	Disentangling functional trait variation and covariation in epiphytic lichens along a continent-wide latitudinal gradient. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192862.	2.6	22
78	A Re-Assessment of the Family Alectoriaceae. Lichenologist, 1999, 31, 431.	0.8	21
79	Small subunit rDNA phylogeny shows the lichen families Caliciaceae and Physciaceae (Lecanorales,) Tj ETQq1 1 0.784314 rgBT ₂₁ /Overlock		
80	The sister group relation of Parmeliaceae (Lecanorales, Ascomycota). Mycologia, 2007, 99, 42-49.	1.9	20
81	Three New Species in the <i>Biatoropsis usnearum</i> Complex. Herzogia, 2016, 29, 337-354.	0.4	20
82	Lichinodium is a new lichenized lineage in the Leotiomycetes. Fungal Diversity, 2019, 94, 23-39.	12.3	20
83	An exceptional group-I intron-like insertion in the SSU rDNA of lichen mycobionts. Current Genetics, 1999, 35, 536-541.	1.7	19
84	Parsimony analyses of mtSSU and nITS rDNA sequences reveal the natural relationships of the lichen families Physciaceae and Caliciaceae. Taxon, 2002, 51, 655-660.	0.7	19
85	Phylogenomic analysis of 2556 single-copy protein-coding genes resolves most evolutionary relationships for the major clades in the most diverse group of lichen-forming fungi. Fungal Diversity, 2018, 92, 31-41.	12.3	19
86	A comparison of ITS and LSU nrDNA phylogenies of <i>Fulglesia</i> (Teloschistaceae, Lecanorales), a genus of lichenised ascomycetes. Canadian Journal of Botany, 2000, 78, 1580-1589.	1.1	18
87	Tremella rhizocarpicola sp. nov. and other interesting lichenicolous Tremellales and Filobasidiales in the Nordic countries. MycoKeys, 0, 8, 31-41.	1.9	18
88	The sister-group relationships of the largest family of lichenized fungi, Parmeliaceae (Lecanorales, Ascomycota). Fungal Biology, 2013, 117, 715-721.	2.5	17
89	Multiple, Distinct Intercontinental Lineages but Isolation of Australian Populations in a Cosmopolitan Lichen-Forming Fungal Taxon, Psora decipiens (Psoraceae, Ascomycota). Frontiers in Microbiology, 2018, 9, 283.	3.5	17
90	<i>Tremella macrobasidiata</i> and <i>Tremella variae</i> have abundant and widespread yeast stages in <i>Lecanora</i> lichens. Environmental Microbiology, 2021, 23, 2484-2498.	3.8	16

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91	New and Noteworthy Lichenicolous Fungi From Southernmost South America. <i>Lichenologist</i> , 1994, 26, 301.	0.8	15
92	<i>Tremella cetrariellae</i> (<i>Tremellales</i>, Basidiomycota, Fungi), a new lichenicolous fungus on <i>Cetraria delisei</i>. <i>Lichenologist</i> , 2015, 47, 359-368.	0.8	15
93	Notes on Swedish lichenicolous fungi. <i>Nova Hedwigia</i> , 2005, 81, 493-500.	0.4	14
94	New records of lichenized and lichenicolous fungi in Scandinavia. <i>MycoKeys</i> , 0, 11, 33-61.	1.9	14
95	New Dibenzofurans and Depsides From the Lichen <i>Bunodophoron patagonicum</i> . <i>Australian Journal of Chemistry</i> , 1994, 47, 1335.	0.9	13
96	Two new species of <i>Candelariella</i> and a key to the Candelariales (lichenized Ascomycetes) in North America. <i>Bryologist</i> , 2011, 114, 325-334.	0.6	13
97	New combinations and names in <i>Gyalecta</i> for former <i>Belonia</i> and <i>Pachyphiale</i> (Ascomycota, <i>Ostropales</i>) species. <i>Lichenologist</i> , 2013, 45, 723-727.	0.8	13
98	An old familiar face: <i>Tremella anaptychiae</i> sp. nov. (Tremellales, Basidiomycota). <i>Phytotaxa</i> , 2017, 307, 254.	0.3	13
99	Bacterial communities in an optional lichen symbiosis are determined by substrate, not algal photobionts. <i>FEMS Microbiology Ecology</i> , 2019, 95, .	2.7	13
100	A Re-Assessment of the Family Alectoriaceae. <i>Lichenologist</i> , 1999, 31, 431-440.	0.8	12
101	The species of <i>Hemigrapha</i> (lichenicolous Ascomycetes, Dothideales) on Peltigerales. <i>Nordic Journal of Botany</i> , 2000, 20, 203-214.	0.5	12
102	Contrasting Environmental Drivers Determine Biodiversity Patterns in Epiphytic Lichen Communities along a European Gradient. <i>Microorganisms</i> , 2020, 8, 1913.	3.6	11
103	Homology Assessment of the Boundary Tissue in Fruiting Bodies of the Lichen Family Sphaerophoraceae (Lecanorales, Ascomycota). <i>Plant Biology</i> , 2000, 2, 361-367.	3.8	10
104	A monograph of the genus <i>Placomaronea</i> (Ascomycota, <i>Candelariales</i>). <i>Lichenologist</i> , 2009, 41, 513-527.	0.8	10
105	A new species of <i>Sphaerophorus</i> , and a key to the family Sphaerophoraceae in western North America. <i>Bryologist</i> , 2009, 112, 368-374.	0.6	10
106	Species delimitation in the cyanolichen genus <i>Rostania</i> . <i>BMC Evolutionary Biology</i> , 2020, 20, 115.	3.2	10
107	Crittendenia gen. nov., a new lichenicolous lineage in the Agaricostilbomycetes (Pucciniomycotina), and a review of the biology, phylogeny and classification of lichenicolous heterobasidiomycetes. <i>Lichenologist</i> , 2021, 53, 103-116.	0.8	10
108	New and Noteworthy Lichenicolous Fungi From Southernmost South America. <i>Lichenologist</i> , 1994, 26, 301-310.	0.8	9

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109	On Psorma Species from the Southern Hemisphere with Cephalodia Producing Vegetative Dispersal Units. <i>Lichenologist</i> , 1999, 31, 341.	0.8	9
110	Species delimitation and phylogeography of the Pectenia species-complex: A misunderstood case of species-pairs in lichenized fungi, where reproduction mode does not delimit lineages. <i>Fungal Biology</i> , 2017, 121, 222-233.	2.5	9
111	Cryptodiscus muriformis and Schizoxylon gilenstamii, two new species of Stictidaceae (Ascomycota). <i>Mycological Progress</i> , 2018, 17, 295-305.	1.4	9
112	Ascoma Development in Neophyllis melacarpa (Lecanorales, Ascomycota), with Notes on the Systematic Position of the Genus. <i>Australian Journal of Botany</i> , 1999, 47, 783.	0.6	9
113	Ascocarp and spore ontogeny in two species of Sphaerophorus (Caliciales). <i>Nordic Journal of Botany</i> , 1990, 10, 539-545.	0.5	8
114	A comparison of ITS and LSU nrDNA phylogenies of <i>< i>Fulglesia</i></i> (Teloschistaceae, Lecanorales), a genus of lichenised ascomycetes. <i>Canadian Journal of Botany</i> , 2000, 78, 1580-1589.	1.1	8
115	(1555) Proposal to conserve Physciaceae nom. cons. against an additional name Caliciaceae (Lecanorales, Ascomycota). <i>Taxon</i> , 2002, 51, 802-802.	0.7	8
116	The Genus Calycidium Stir.. <i>Lichenologist</i> , 2002, 34, 63-69.	0.8	8
117	Cercidospora alpina sp. nov. and a key to the known species in Fennoscandia. <i>Lichenologist</i> , 2007, 39, 1-6.	0.8	8
118	<i>< i>Scutula tuberculosa</i></i> , the correct name of the <i>< i>Scutula</i></i> growing on <i>< i>Solorina</i></i> spp., with a key to <i>< i>Scutula</i></i> s. str. in the Northern Hemisphere. <i>Lichenologist</i> , 2007, 39, 329-333.	0.8	8
119	Mineralization in Rust-coloured <i>< i>Acarospora</i></i> . <i>Geomicrobiology Journal</i> , 2008, 25, 142-148.	2.0	8
120	(2235) Proposal to conserve the name <i>< i>Leptogium</i></i> (lichenized <i>< i>Ascomycota</i></i>) with a conserved type. <i>Taxon</i> , 2013, 62, 1333-1334.	0.7	8
121	Epiphloea belongs to Collemataceae (Lecanoromycetes, lichenized Ascomycota). <i>Lichenologist</i> , 2015, 47, 369-378.	0.8	8
122	Collolechia revisited and a re-assessment of ascus characteristics in Placynthiaceae (Peltigerales), Tj ETQq0 0 0 rgBT_Overlock 10 Tf 50 20.8		
123	<i>< i>Schizoxylon</i></i> as an experimental model for studying interkingdom symbiosis. <i>FEMS Microbiology Ecology</i> , 2016, 92, fiw165.	2.7	8
124	Use of group-specific PCR primers for identification of chrysophytes by denaturing gradient gel electrophoresis. <i>Aquatic Microbial Ecology</i> , 2005, 39, 171-182.	1.8	8
125	Two new species of <i>< i>Sphaerophorus</i></i> (Caliciales) from New Zealand. <i>New Zealand Journal of Botany</i> , 1991, 29, 287-293.	1.1	7
126	Arthonia Pseudocyphellariae, A New Lichenicolous Fungus from the Southern Hemisphere. <i>Lichenologist</i> , 1993, 25, 301.	0.8	7

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127	Lichenicolous Species of Arthonia on Lobariaceae with Notes on Excluded Taxa. <i>Lichenologist</i> , 1998, 30, 59-91.	0.8	7
128	(2143) Proposal to conserve the name <i>Fuscopannaria</i> against <i>Moelleropsis</i> (lichenized) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 0.7		
129	Using target enrichment sequencing to study the higher-level phylogeny of the largest lichen-forming fungi family: Parmeliaceae (Ascomycota). <i>IMA Fungus</i> , 2020, 11, 27.	3.8	7
130	A new <i>Bunodophoron</i> species (<i>Sphaerophoraceae</i>, <i>Lecanorales</i>) from the Neotropics. <i>Lichenologist</i> , 2018, 50, 255-266.	0.8	6
131	Concentric Bodies in Conidia of Monodictys Anaptychiae (Hyphomycetes). <i>Lichenologist</i> , 1993, 25, 203-206.	0.8	5
132	Rostania revised: testing generic delimitations in Collemataceae (Peltigerales, Lecanoromycetes). <i>MycoKeys</i> , 2019, 47, 17-33.	1.9	5
133	Finding the needle in the haystack: a revision of Crittendenia, a surprisingly diverse lichenicolous genus of Agaricostilbomycetes, Pucciniomycotina. <i>Bryologist</i> , 2022, 125, .	0.6	5
134	Concentric Bodies in Conidia of Monodictys Anaptychiae (Hyphomycetes). <i>Lichenologist</i> , 1993, 25, 203.	0.8	4
135	Dactylospora Plectocarpoides, a Gall-Forming Species of Arthonia on Pseudocyphellaria. <i>Lichenologist</i> , 1997, 29, 97-99.	0.8	4
136	The identity of <i>Trimmatothelopsis versipellis</i> (Nyl.) Zschacke. <i>Lichenologist</i> , 2011, 43, 373-375.	0.8	4
137	Arthonia Pseudocyphellariae, A New Lichenicolous Fungus from the Southern Hemisphere. <i>Lichenologist</i> , 1993, 25, 301-303.	0.8	3
138	<i>Leightonella zeylanensis</i> belongs to the Pannariaceae. <i>Nordic Journal of Botany</i> , 2018, 36, e01880.	0.5	3
139	Phylogenomic reconstruction addressing the Peltigeralean backbone (Lecanoromycetes, Ascomycota). <i>Fungal Diversity</i> , 2021, 110, 59.	12.3	3
140	Phaeotremella foliacea comb. nov. (Tremellales, Tremellomycetes, Agaricomycotina). <i>Mycosphere</i> , 2016, 7, 295-296.	6.1	3
141	<i>Myriospora</i>, a genus newly reported for Antarctica with a worldwide key to the species. <i>Lichenologist</i> , 2018, 50, 101-112.	0.8	2
142	â€¢Taxonomy, Evolution and Classifications of Lichens and Related Fungiâ€™ 10â€“11 January 1998. <i>Lichenologist</i> , 1998, 30, 305-306.	0.8	1
143	A new Norwegian lichen flora. <i>Bryologist</i> , 2007, 110, 129-130.	0.6	1
144	The identity of Calicium corynellum (Ach.) Ach.. <i>Lichenologist</i> , 2020, 52, 333-335.	0.8	1

#	ARTICLE		IF	CITATIONS
145	Lichenized Fungi and the Evolution of Symbiotic Organization. , 0, , 749-765.		1	
146	Rhagadodidymelopsis endocarpi gen. et sp. nov. and Arthopyrenia symbiotica (Dothideomyceta), two lichenicolous fungi growing on Endocarpon species. Plant and Fungal Systematics, 2020, 65, 176-184.	0.5	1	
147	A revision of the <i>Rostania occultata</i> (<i>Collemataceae</i>) complex in Fennoscandia. Lichenologist, 2022, 54, 13-24.	0.8	1	
148	Skyddsvärda lavar i sydvästra Sverige [Red-listed lichens and changes in the lichen flora of southwestern Sweden; in Swedish with brief English abstract]. Edited by U. Arup S. Ekman, I. Kärnefelt & J.-E. Mattsson Lund; SBT-förslaget. 1997. Pp. 276, 89 figures, 113 distribution maps, 14 tables. ISBN 91 972863 1 1. Price SEK 300 plus postage. Available from: SBT Förslaget, Botaniska Museet, Lunds Universitet, Ångström Vallgatan 18, S-223 61 Lund, Sweden.. Lichenologist, 1998, 30, 303-303.	0.8	0	
149	Progress in Molecular Studies of Lichens™ 11–14 August 1998. Lichenologist, 1999, 31, 407-408.	0.8	0	
150	Fixing the application of the generic name <i>Naematelia</i> (Tremellales) by lectotypification. Taxon, 2016, 65, 1093-1096.	0.7	0	
151	(2823) Proposal to reject the name <i>Riccia sinuata</i> (<i>Marchantiophyta</i>). Taxon, 2021, 70, 897-897.	0.7	0	
152	<i>Australidea</i> (<i>Malmideaceae, Lecanorales</i>), a new genus of lecideoid lichens, with notes on the genus <i>Malcolmiella</i>. Lichenologist, 2021, 53, 395-407.	0.8	0	