Robert K LÃ¼cking

List of Publications by Year
in descending order

367	20,701	31976 53	12597 132
papers	citations	h-index	g-index

379	379	379	12633
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	TheSticta filix - Sticta laceraconundrum (lichenized Ascomycota: Peltigeraceae subfamily) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Society, 2022, 199, 706-727.	1.6	3
2	Phylogenetic revision of the lichenized family Gomphillaceae (Ascomycota: Graphidales) suggests post-Kâ€“Pg boundary diversification and phylogenetic signal in asexual reproductive structures. Molecular Phylogenetics and Evolution, 2022, 168, 107380.	2.7	2
3	Global phylogeny and taxonomic reassessment of the lichen genus Dendriscosticta (Ascomycota: Peltigerales). Taxon, 2022, 71, 256-287.	0.7	3
4	A worldwide key to species ofCarbacanthographis(Graphidaceae), with 17 species new to science. Lichenologist, 2022, 54, 45-70.	0.8	6
5	An updated world key to the species of Acanthothecis s. lat. (Ascomycota:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.8	2
6	Twelve New Species Reveal Cryptic Diversification in Foliicolous Lichens of Strigula s.lat. (Strigulales, Ascomycota). Journal of Fungi (Basel, Switzerland), 2022, 8, 2.	3.5	5
7	DNA Barcoding of Fresh and Historical Collections of Lichen-Forming Basidiomycetes in the Genera Cora and Corella (Agaricales: Hygrophoraceae): A Success Story?. Diversity, 2022, 14, 284.	1.7	3
8	Nuanced qualitative trait approaches reveal environmental filtering and phylogenetic constraints on lichen communities. Ecosphere, 2022, 13, .	2.2	7
9	Five new additions to the lichenized mycobiota of the Aotearoa / New Zealand archipelago. Ukrainian Botanical Journal, 2022, 79, 130-141.	0.4	2
10	Extensive photobiont sharing in a rapidly radiating cyanolichen clade. Molecular Ecology, 2021, 30, 1755-1776.	3.9	19
11	Phylogenetic diversity of two geographically overlapping lichens: isolation by distance, environment, or fragmentation?. Journal of Biogeography, 2021, 48, 676-689.	3.0	11
12	Phylogenetic revision of South American Teloschistaceae (lichenized Ascomycota, Teloschistales) reveals three new genera and species. Mycologia, 2021, 113, 278-299.	1.9	11
13	Diversity begets diversity: Phorophyte and microsite relations of foliicolous lichens in the lowland rain forest at Los Tuxtlas Biosphere Reserve (Veracruz, Mexico). Ecological Research, 2021, 36, 313-328.	1.5	1
14	Peter D. Crittenden: meta-analysis of an exceptional two-decade tenure as senior editor of The Lichenologist, the flagship journal of lichenology. Lichenologist, 2021, 53, 3-19.	0.8	1
15	Seeing the wood despite the trees: Exploring human disturbance impact on plant diversity, community structure, and standing biomass in fragmented high Andean forests. Ecology and Evolution, 2021, 11, 2110-2172.	1.9	4
16	The Evolution of Life Modes in Stictidaceae, with Three Novel Taxa. Journal of Fungi (Basel,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td	3.5	12
17	Two new common, previously unrecognized species in the Sticta weigelii morphodeme (Ascomycota:) Tj ETQq1 1 0.784314 rgBT /Ov	0.8	8
18	Lasioloma antillarum (Ascomycota: Pilocarpaceae), a new lichenized fungus from the Antilles, and the importance of posterior annotations of sequence data in public repositories. Willdenowia, 2021, 51, .	0.8	1

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19	Phylogenetic structure of lichen metacommunities in Amazonian and Northeast Brazil. Ecological Research, 2021, 36, 440-463.	1.5	5
20	Fungal taxonomy and sequence-based nomenclature. Nature Microbiology, 2021, 6, 540-548.	13.3	101
21	How to publish a new fungal species, or name, version 3.0. IMA Fungus, 2021, 12, 11.	3.8	76
22	Two new species of Astrothelium (Trypetheliaceae) with amyloid ascospores inhabiting the canopy of Quercus humboldtii trees in Colombia. Phytotaxa, 2021, 508, .	0.3	1
23	Species in lichen-forming fungi: balancing between conceptual and practical considerations, and between phenotype and phylogenomics. Fungal Diversity, 2021, 109, 99-154.	12.3	55
24	A taxonomic reassessment of the genus Sticta (lichenized Ascomycota: Peltigeraceae) in the Hawaiian archipelago. Lichenologist, 2021, 53, 117-133.	0.8	4
25	Diversity of foliicolous lichens in isolated montane rainforests (Brejos) of northeastern Brazil and their biogeography in a neotropical context. Ecological Research, 2020, 35, 182-197.	1.5	6
26	No support for the emergence of lichens prior to the evolution of vascular plants. Geobiology, 2020, 18, 3-13.	2.4	48
27	A new Ocellularia (lichenized Ascomycota: Graphidaceae) from New Zealand indicates small-scale differentiation of an Australasian species complex. New Zealand Journal of Botany, 2020, 58, 223-235.	1.1	4
28	Global species richness prediction for Pyrenulaceae (Ascomycota: Pyrenulales), the last of the â€œbig threeâ€•most speciose tropical microlichen families. Biodiversity and Conservation, 2020, 29, 1059-1079.	2.6	7
29	Unambiguous identification of fungi: where do we stand and how accurate and precise is fungal DNA barcoding?. IMA Fungus, 2020, 11, 14.	3.8	232
30	Setting scientific names at all taxonomic ranks in italics facilitates their quick recognition in scientific papers. IMA Fungus, 2020, 11, 25.	3.8	20
31	The macroevolutionary dynamics of symbiotic and phenotypic diversification in lichens. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 21495-21503.	7.1	39
32	Elucidating species richness in lichen fungi: The genusSticta(Ascomycota: Peltigeraceae) in Puerto Rico. Taxon, 2020, 69, 851-891.	0.7	11
33	Two new foliicolous species of Strigula (Strigulaceae, Strigulales) in Korea offer insight in phorophyte-dependent variation of thallus morphology . Phytotaxa, 2020, 443, 1-12.	0.3	7
34	Reallocation of foliicolous species of the genus Strigula into six genera (lichenized Ascomycota,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1	12.3	9
35	Cophylogenetic patterns in algal symbionts correlate with repeated symbiont switches during diversification and geographic expansion of lichen-forming fungi in the genus Sticta (Ascomycota,) Tj ETQq1 1 0.784314 rgBT /Overlo	12.3	14
36	The identity, ecology and distribution of Polypyrenula (Ascomycota: Dothideomycetes): a new member of Trypetheliaceae revealed by molecular and anatomical data. Lichenologist, 2020, 52, 27-35.	0.8	3

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37	Evolution of non-lichenized, saprotrophic species of Arthonia (Ascomycota, Arthoniales) and resurrection of Naevia, with notes on Mycoporum. Fungal Diversity, 2020, 102, 205-224.	12.3	12
38	A new genus and species of foliicolous lichen in a new family of Strigulales (Ascomycota:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (	3.8	27
39	Three challenges to contemporaneous taxonomy from a licheno-mycological perspective. Megataxa, 2020, 1, .	3.8	20
40	Refined families of Dothideomycetes: orders and families incertae sedis in Dothideomycetes. Fungal Diversity, 2020, 105, 17-318.	12.3	70
41	A lichenized family yields another renegade lineage: Papilionovela albothallina is the first non-lichenized, saprobic member of Graphidaceae subfam. Graphidoideae. Bryologist, 2020, 123, 144.	0.6	4
42	Biatora akompsa is revealed as a disjunct North American species of Pentagenella (Opegraphaceae) through molecular phylogenetic analysis and phenotype-based binning. Bryologist, 2020, 123, .	0.6	1
43	Cora timucua (Hygrophoraceae), a new and potentially extinct, previously misidentified basidiolichen of Florida inland scrub documented from historical collections. Bryologist, 2020, 123, .	0.6	3
44	Caveats of fungal barcoding: a case study in Trametes s.lat. (Basidiomycota: Polyporales) in Vietnam reveals multiple issues with mislabelled reference sequences and calls for third-party annotations. Willdenowia, 2020, 50, 383.	0.8	6
45	Rewriting the evolutionary history of the lichen genus Sticta (Ascomycota: Peltigeraceae subfam.) Tj ETQq1 1 0.784314 rgBT /Overloc	0.5	13
46	Two decades of DNA barcoding in the genus Usnea (Parmeliaceae): how useful and reliable is the ITS?. Plant and Fungal Systematics, 2020, 65, 303-357.	0.5	14
47	Testing DNA barcoding in Usnea (Parmeliaceae) in Colombia using the internal transcribed spacer (ITS). Plant and Fungal Systematics, 2020, 65, 358-385.	0.5	7
48	The new genus Jocatoa (Lecanoromycetes: Graphidaceae) and new insights into subfamily Redonographoideae. Bryologist, 2020, 123, 127.	0.6	5
49	Saxiloba: a new genus of placodioid lichens from the Caribbean and Hawaii shakes up the Porinaceae tree (lichenized Ascomycota: Gyalectales). Plant and Fungal Systematics, 2020, 65, 577-585.	0.5	2
50	Emmanuelia, a new genus of lobarioid lichen-forming fungi (Ascomycota: Peltigerales): phylogeny and synopsis of accepted species. Plant and Fungal Systematics, 2020, 65, 76-94.	0.5	4
51	Crustose Caliciaceae in Restinga vegetation in Brazil with a new species of Gassicurtia and two identification keys. Bryologist, 2020, 123, 75.	0.6	1
52	Modeled lichen metacommunities in the Brazilian Atlantic Forest: do geopolitical regions and the Southern Tropic division reflect natural entities?. Phytocoenologia, 2020, 50, 211-233.	0.5	1
53	Gone with the wind: sequencing its type species supports inclusion of Cryptolechia in Gyalecta (Ostropales: Gyalectaceae). Lichenologist, 2019, 51, 287-299.	0.8	3
54	Stop the Abuse of Time! Strict Temporal Banding is not the Future of Rank-Based Classifications in Fungi (Including Lichens) and Other Organisms. Critical Reviews in Plant Sciences, 2019, 38, 199-253.	5.7	39

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55	New species in the genus Graphis with transversally septate ascospores (Ascomycota: Ostropales:) Tj ETQq1 1 0.784314 rgBT /Overlock	0.3	2
56	Three new species and new records of foliicolous lichen genus Porina (Porinaceae, Ostropales) and artificial key to species from Thailand. Phytotaxa, 2019, 400, 51.	0.3	2
57	Discoveries through social media and in your own backyard: two new species of Allographa (Graphidaceae) with pigmented lirellae from the Palaeotropics, with a world key to species of this group. Lichenologist, 2019, 51, 227-233.	0.8	5
58	Multiple historical processes obscure phylogenetic relationships in a taxonomically difficult group (Lobariaceae, Ascomycota). Scientific Reports, 2019, 9, 8968.	3.3	32
59	Fungal diversity notes 1036â€“1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. Fungal Diversity, 2019, 96, 1-242.	12.3	148
60	BIOLOGICAL DIVERSITY IN COLOMBIAN CARIBBEAN DRY FOREST REMNANTS IN ATLÃNTICO: LICHEN COMMUNITIES IN THE DISTRITO REGIONAL DE MANEJO INTEGRADO LURIZA AND THE RESERVA FORESTAL PROTECTORA EL PALOMAR. Caldasia, 2019, 41, 194-214.	0.2	6
61	A database of high-resolution MS/MS spectra for lichen metabolites. Scientific Data, 2019, 6, 294.	5.3	46
62	Graphis and Allographa (lichenized Ascomycota: Graphidaceae) in Sri Lanka, with six new species and a biogeographical comparison investigating a potential signature of the â€˜biotic ferryâ€™ species interchange. Lichenologist, 2019, 51, 515-559.	0.8	1
63	New lichenized Arthoniales and Ostropales from Mexican seasonally dry tropical forest. Bryologist, 2019, 122, 62.	0.6	13
64	Five new species of Graphidaceae from the Brazilian Northeast, with notes on Diorygma alagoense. Bryologist, 2019, 122, 414.	0.6	5
65	High diversification in the Neoprotoparmelia multifera complex (Ascomycota, Parmeliaceae) in northeast Brazil revealed by DNA barcoding and phenotypical characters. Bryologist, 2019, 122, 539.	0.6	6
66	James Donald (â€Jimâ€™) Lawrey: a tribute to a unique career in lichenology. Plant and Fungal Systematics, 2019, 64, 117-135.	0.5	1
67	A first phylogenetic assessment of Dictyonema s.lat. in southeastern North America reveals three new basidiolichens, described in honor of James D. Lawrey. Plant and Fungal Systematics, 2019, 64, 383-392.	0.5	6
68	The lichenized genus Cora (Basidiomycota: Hygrophoraceae) in Mexico: high species richness, multiple colonization events, and high endemism. Plant and Fungal Systematics, 2019, 64, 393-411.	0.5	6
69	Changes in Functional and Taxonomic Diversity and Composition of Corticolous Lichens in an Altitudinal Gradient in Colombia. Cryptogamie, Mycologie, 2019, 40, 97.	1.0	8
70	A new species of Lecanora (Ascomycota: Lecanoraceae) from mangrove in northeast Brazil identified using DNA barcoding and phenotypical characters. Bryologist, 2019, 122, 553.	0.6	2
71	Scale-dependent co-occurrence patterns of closely related genotypes in a lichen species complex. Plant and Fungal Systematics, 2019, 64, 163-172.	0.5	0
72	Is Stirtonia alba in North America? Resolving a nomenclatural impasse and assessing the taxonomic status of the Arthonia alba complex. Bryologist, 2018, 121, 80.	0.6	3

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73	Oligocene origin and drivers of diversification in the genus Sticta (Lobariaceae, Ascomycota). Molecular Phylogenetics and Evolution, 2018, 126, 58-73.	2.7	19
74	The genus Gyalideopsis (lichenized Ascomycota: Gomphillaceae) in Brazil: updated checklist, key to species, and two novel taxa with unique hyphophores. Bryologist, 2018, 121, 32-40.	0.6	2
75	Production of the bioactive pigment elsinochrome A by a cultured mycobiont strain of the lichen Graphis elongata. Mycological Progress, 2018, 17, 479-487.	1.4	6
76	TheSticta filixmorphodeme (Ascomycota:Lobariaceae) in New Zealand with the newly recognized speciesS. dendroidesandS. menziesii: indicators of forest health in a threatened island biota?. Lichenologist, 2018, 50, 185-210.	0.8	22
77	Bosque de roble o plantaciÃ³n de conÃferas, Â¿quÃ© prefieren los lÃquenes epÃfitos?. Colombia Forestal, 2018, 21, 123-141.	0.2	4
78	The genusHalegraphanew to Hawaii, with the new and potentially endemic speciesH. paulsenianaand an updated checklist of Hawaiian lirellateGraphidaceae(Ascomycota:Ostropales). Willdenowia, 2018, 48, 415-423.	0.8	1
79	The latitudinal diversity gradient of epiphytic lichens in the Brazilian Atlantic Forest: does Rapoport's rule apply?. Bryologist, 2018, 121, 480.	0.6	11
80	The lichen genera Allographa and Graphis (Ascomycota: Ostropales, Graphidaceae) in Thailandâ€"eleven new species, forty-seven new records and a key to all one hundred and fifteen species so far recorded for the country. Phytotaxa, 2018, 377, 1.	0.3	10
81	Formal description of sequence-based voucherless Fungi: promises and pitfalls, and how to resolve them. IMA Fungus, 2018, 9, 143-165.	3.8	42
82	A re-evaluation of thelotremoidGraphidaceae(lichenized Ascomycota:Ostropales) in India. Lichenologist, 2018, 50, 627-678.	0.8	6
83	Sticta aongstroemii, a newly recognized species in the S. damicornis morphodeme (Lobariaceae) potentially endemic to the Atlantic Forest in Brazil. Lichenologist, 2018, 50, 691-696.	0.8	6
84	The lichen genusCoenogoniumin Tasmania. Lichenologist, 2018, 50, 571-582.	0.8	1
85	The identity of Sticta damicornis (Ascomycota: Lobariaceae): a presumably widespread taxon is a Caribbean endemic. Lichenologist, 2018, 50, 591-597.	0.8	9
86	Two new, sympatric and semi-cryptic species ofSulzbacheromyces(Lichenized Basidiomycota,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222	0.6	6
87	Ediacarans, Protolichens, and Lichen-Derived Penicillium. , 2018, , 551-590.		29
88	Sequence-based nomenclature: a reply to Thines et al. and Zamora et al. and provisions for an amended proposal â€œfrom the floorâ€•to allow DNA sequences as types of names. IMA Fungus, 2018, 9, 185-198.	3.8	16
89	Flabelloporina, a new genus in the Porinaceae (Ascomycota, Ostropales), with the first record of F. squamulifera from Brazil. Phytotaxa, 2018, 358, 67.	0.3	7
90	Going extinct before being discovered? New lichen fungi from a small fragment of the vanishing Atlantic Rainforest in Brazil. Biota Neotropica, 2018, 18, .	0.5	10

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91	High levels of endemism among Galapagos basidiolichens. Fungal Diversity, 2017, 85, 45-73.	12.3	26
92	Corrections and amendments to the 2016 classification of lichenized fungi in the Ascomycota and Basidiomycota. Bryologist, 2017, 120, 58.	0.6	40
93	Assembling a Taxonomic Monograph of Tribe Wirthiotremateae (Lichenized Ascomycota: Ostropales:) Tj ETQq1 1 0.784314 rgBT /Ov	1.0	13
94	The ranking of fungi: a tribute to David L. Hawksworth on his 70th birthday. Fungal Diversity, 2017, 84, 1-23.	12.3	84
95	Dismantling Marchandiomphalina into Agonimia (Verrucariaceae) and Lawreymyces gen. nov. (Corticiaceae): setting a precedent to the formal recognition of thousands of voucherless fungi based on type sequences. Fungal Diversity, 2017, 84, 119-138.	12.3	27
96	The 2016 classification of lichenized fungi in the Ascomycota and Basidiomycota â€“ Approaching one thousand genera. Bryologist, 2017, 119, 361.	0.6	324
97	Notes for genera: Ascomycota. Fungal Diversity, 2017, 86, 1-594.	12.3	213
98	A hidden basidiolichen rediscovered: Omphalina oreades is a separate species in the genus Lichenomphalia (Basidiomycota: Agaricales: Hygrophoraceae). Lichenologist, 2017, 49, 467-481.	0.8	4
99	Ramalina europaeaandR. labiosorediata, two new species of theR. pollinariagroup (Ascomycota:Ramalinaceae), and new typifications forLichen pollinariusandL. squarrosus. Lichenologist, 2017, 49, 301-319.	0.8	13
100	Heterocyphelium leucampyx(Arthoniales, Ascomycota): another orphaned mazaediate lichen finds its way home. Lichenologist, 2017, 49, 333-345.	0.8	6
101	How diverse is the lichenized fungal family Trypetheliaceae (Ascomycota: Dothideomycetes)? A quantitative prediction of global species richness â€“ ERRATUM. Lichenologist, 2017, 49, 427-427.	0.8	0
102	New Species and New Records of Lichens and Lichenicolous Fungi from the Seychelles. Herzogia, 2017, 30, 182-236.	0.4	21
103	Fungal Diversity Revisited: 2.2 to 3.8 Million Species. Microbiology Spectrum, 2017, 5, .	3.0	727
104	Pseudocyphellaria crocata (Ascomycota: Lobariaceae) in the Americas is revealed to be thirteen species, and none of them is P. crocata. Bryologist, 2017, 120, 441.	0.6	22
105	The genusLobariella(Ascomycota:Lobariaceae) in Hawaii: late colonization, high inferred endemism and three new species resulting from â€œmicro-radiationâ€. Lichenologist, 2017, 49, 673-691.	0.8	14
106	Sprucidea, a further new genus of rain forest lichens in the family Malmideaceae (Ascomycota). Bryologist, 2017, 120, 202.	0.6	14
107	Lichen fungi in the Atlantic rain forest of Northeast Brazil: the relationship of species richness with habitat diversity and conservation status. Revista Brasileira De Botanica, 2017, 40, 145-156.	1.3	22
108	Assessing the phylogenetic placement and redundancy of Aspidotheliaceae (Ascomycota), an orphaned family of lichen-forming fungi. Systematics and Biodiversity, 2017, 15, 63-73.	1.2	5

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109	Turbo-taxonomy to assemble a megadiverse lichen genus: seventy new species of Cora (Basidiomycota:) Tj ETQq1 1 0.784314 rgBT /Diversity, 2017, 84, 139-207.	12.3	54
110	Three new species of Graphidaceae (lichenized Ascomycota) from the semi-arid region of northeast Brazil. Phytotaxa, 2017, 331, 289.	0.3	3
111	Parallel Miocene‚Äêdominated diversification of the lichen‚Äêforming fungal genus Oropogon (Ascomycota: Parmeliaceae) in different continents. Taxon, 2017, 66, 1269-1281.	0.7	6
112	A new species of Rhytidhysteron (Ascomycota: Patellariaceae) from Colombia, with a provisional working key to known species in the world. Revista De La Academia Colombiana De Ciencias Exactas, Fisicas Y Naturales, 2017, 41, 59.	0.2	7
113	Aspidothelium silverstonei and Astrothelium fuscosporum, Two New Corticolous Lichen Species from Colombia. Cryptogamie, Mycologie, 2017, 38, 253-258.	1.0	6
114	USO DE BIOTIPOS DE LÃQUENES COMO BIOINDICADORES DE PERTURBACIÃ“N en fragmentos de BOSQUE ALTOandino (reserva biolÃ“gica â€œencenilloâ€, colombia). Caldasia, 2016, 38, 31-52.	0.2	12
115	(308â€“310) Proposals to permit DNA sequence data to serve as types of names of fungi. Taxon, 2016, 65, 899-900.	0.7	42
116	From GenBank to GBIF: Phylogeny-Based Predictive Niche Modeling Tests Accuracy of Taxonomic Identifications in Large Occurrence Data Repositories. PLoS ONE, 2016, 11, e0151232.	2.5	28
117	A pot-pourri of new species of Trypetheliaceae resulting from molecular phylogenetic studies. Lichenologist, 2016, 48, 639-660.	0.8	17
118	(320) Proposal to amend Article 20.2. Taxon, 2016, 65, 903-905.	0.7	0
119	How diverse is the lichenized fungal family Trypetheliaceae (Ascomycota: Dothideomycetes)? A quantitative prediction of global species richness. Lichenologist, 2016, 48, 983-994.	0.8	21
120	Three new species of Graphidaceae (Ostropales, Ascomycota) from Atlantic Forest in Northeast Brazil. Phytotaxa, 2016, 278, 163.	0.3	5
121	A Worldwide Key to Species of the Genera Myriotrema and Glaucotrema (Lichenized) Tj ETQq1 1 0.784314 rgBT /Overlock Herzogia, 2016, 29, 493-513.	0.4	10
122	A revisionary synopsis of the Trypetheliaceae (Ascomycota: Trypetheliales). Lichenologist, 2016, 48, 763-982.	0.8	68
123	A phylogenetic framework for reassessing generic concepts and species delimitation in the lichenized family Trypetheliaceae (Ascomycota: Dothideomycetes). Lichenologist, 2016, 48, 739-762.	0.8	31
124	A first collaborative attempt at a global revision of Trypetheliaceae (Ascomycota: Dothideomycetes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	1
125	â€˜Missing linksâ€™ alive? Novel taxa represent morphological transitions between distinctive phenotypes among extant Graphidaceae (lichenized Ascomycota: Ostropales). Phytotaxa, 2016, 268, 110.	0.3	6
126	New species ofDictyonemaandCyphellostereum(lichenizedBasidiomycota:Hygrophoraceae) from tropical Africa and the Indian Ocean, dedicated to the late Hildur Krog. Willdenowia, 2016, 46, 191-199.	0.8	3

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127	Sulzbacheromyces caatingae: notes on its systematics, morphology and distribution based on ITS barcoding sequences. Lichenologist, 2016, 48, 61-70.	0.8	9
128	Corticolous lichens as environmental indicators of natural sulphur emissions near the sulphur mine El Vinagre (Cauca, Colombia). Lichenologist, 2016, 48, 147-159.	0.8	6
129	Fungal diversity notes 253â€“366: taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2016, 78, 1-237.	12.3	239
130	Fungal diversity notes 367â€“490: taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2016, 80, 1-270.	12.3	314
131	Neosergipea, a new name for the lichen fungus Sergipea, with an updated phylogeny and notes on the genus Dichosporidium (lichenized Ascomycota: Arthoniales:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5	0.8	5
132	Heveochlorella (Trebouxiophyceae): a littleâ€known genus of unicellular green algae outside the Trebouxiales emerges unexpectedly as a major clade of lichen photobionts in foliicolous communities. Journal of Phycology, 2016, 52, 840-853.	2.3	22
133	From one to six: unrecognized species diversity in the genusAcantholichen(lichenized) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	1.9	18
134	New species and records of the lichen genus Graphis (Graphidaceae, Ascomycota) from Thailand. Lichenologist, 2015, 47, 335-342.	0.8	9
135	Four new species of Ocellularia (lichenized Ascomycota: Graphidaceae) from Cuba, with a revised taxonomy of the O. bahiana complex and a key to thelotremoid taxa with small, brown, (sub-)muriform ascospores. Lichenologist, 2015, 47, 305-322.	0.8	4
136	Six new Graphidaceae (lichenized Ascomycota: Ostropales) from Horton Plains National Park, Sri Lanka. Nova Hedwigia, 2015, 101, 77-88.	0.4	8
137	<p class="HeadingRunIn">A first assessment of the Ticolichen biodiversity inventory in Costa Rica and adjacent areas: the thelotremoid Graphidaceae (Ascomycota:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.3	48
138	<p class="HeadingRunIn">Mangoldia, a new lichen genus in the family Graphidaceae (Ascomycota: Ostropales)</p>. Phytotaxa, 2015, 69, 1.	0.3	12
139	<p class="HeadingRunIn">Ten new species of Sticta and counting: Colombia as a hot spot for unrecognized diversification in a conspicuous macrolichen genus</p>. Phytotaxa, 2015, 74, 1.	0.3	25
140	Epiphytic microlichens as indicators of phytosociological differentiation between Caatinga and Brejos de Altitude. Acta Botanica Brasilica, 2015, 29, 457-466.	0.8	13
141	Hidden diversity in the morphologically variable script lichen (Graphis scripta) complex (Ascomycota,) Tj ETQq1 1 0.784314 rgBT /Ove	1.6	32
142	Epiphyte homogenization and de-diversification on alien Eucalyptus versus native Quercus forest in the Colombian Andes: a case study using lirellate Graphidaceae lichens. Biodiversity and Conservation, 2015, 24, 1239-1252.	2.6	14
143	Three new lichen species from Nicaragua, with keys to the known species of Eugeniella and Malmidea. Lichenologist, 2015, 47, 9-20.	0.8	21
144	Three new species of foliicolous Gomphillaceae (lichen-forming ascomycetes) from southern Florida. Bryologist, 2015, 118, 170-177.	0.6	8

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145	On time or fashionably late for lichen discoveries in Singapore? Seven new species and nineteen new records of Graphidaceae from the Bukit Timah Nature Reserve, a highly urbanized tropical environment in South-East Asia. Lichenologist, 2015, 47, 157-166.	0.8	7
146	Melaspilea demissa (Tuck.) Zahlbr. (lichenized Ascomycota) in eastern North America with a key to North American species ofMelaspileas. lat.. Lichenologist, 2015, 47, 167-182.	0.8	3
147	Molecular data support Pseudoparmelia as a distinct lineage related to Relicina and Relicinopsis (Ascomycota, Lecanorales). Lichenologist, 2015, 47, 43-49.	0.8	10
148	A Tale of Two Hyper-diversities: Diversification dynamics of the two largest families of lichenized fungi. Scientific Reports, 2015, 5, 10028.	3.3	52
149	Fungal diversity notes 111â€“252â€”taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2015, 75, 27-274.	12.3	375
150	The genusCorain the South Atlantic and the Mascarenes: Two novel taxa and inferred biogeographic relationships. Bryologist, 2015, 118, 293-303.	0.6	6
151	Morphology-based phylogenetic binning to assess a taxonomic challenge: a case study in Graphidaceae (Ascomycota) requires a new generic name for the widespreadLeptotrema wightii. Botanical Journal of the Linnean Society, 2015, 179, 436-443.	1.6	11
152	A Unique Trait Associated with Increased Diversification in a Hyperdiverse Family of Tropical Lichenâ€Forming Fungi. International Journal of Plant Sciences, 2015, 176, 597-606.	1.3	8
153	Typification of Thelephora pavonia Sw. and reinstatement of Cora ciferrii (Tomas.) comb. nov.. Lichenologist, 2014, 46, 825-828.	0.8	6
154	Dictyonema coppinsii, a new name for the European species known as Dictyonemainterruptum (Basidiomycota: Agaricales: Hygrophoraceae), with a validation of its photobiont Rhizonema (Cyanoprokaryota: Nostocales: Rhizonemataceae). Lichenologist, 2014, 46, 261-267.	0.8	23
155	Elucidating phylogenetic relationships and genusâ€level classification within the fungal family Trypetheliaceae (Ascomycota: Dothideomycetes). Taxon, 2014, 63, 974-992.	0.7	37
156	Naming and outline of Dothideomycetesâ€“2014 including proposals for the protection or suppression of generic names. Fungal Diversity, 2014, 69, 1-55.	12.3	216
157	Twenty-three new species in the lichen family Graphidaceae from New Caledonia (Ostropales,) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.3	19
158	The foliicolous lichen biota of the Democratic Republic of the Congo, with the description of six new species. Lichenologist, 2014, 46, 141-158.	0.8	11
159	Molecular phylogeny, morphology, pigment chemistry and ecology in Hygrophoraceae (Agaricales). Fungal Diversity, 2014, 64, 1-99.	12.3	108
160	Lepidostromatales, a new order of lichenized fungi (Basidiomycota, Agaricomycetes), with two new genera, Ertzia and Sulzbacheromyces, and one new species, Lepidostroma winklerianum. Fungal Diversity, 2014, 64, 165-179.	12.3	36
161	Multiple ITS Haplotypes in the Genome of the Lichenized Basidiomycete Cora inversa (Hygrophoraceae): Fact or Artifact?. Journal of Molecular Evolution, 2014, 78, 148-162.	1.8	31
162	A multigene phylogenetic synthesis for the class Lecanoromycetes (Ascomycota): 1307 fungi representing 1139 infrageneric taxa, 317 genera and 66 families. Molecular Phylogenetics and Evolution, 2014, 79, 132-168.	2.7	248

#	Article	IF	Citations
163	Molecular phylogeny resolves a taxonomic misunderstanding and places Geisleria close to Absconditella s. str. (Ostropales: Stictidaceae). Lichenologist, 2014, 46, 115-128.	0.8	21
164	Three new species of Graphis (Ascomycota: Ostropales: Graphidaceae) from Mexico, with updates to taxonomic key entries for 41 species described between 2009 and 2013. Lichenologist, 2014, 46, 69-82.	0.8	24
165	Five new species ofCoraandDictyonema(Basidiomycota: Hygrophoraceae) from Colombia: chipping away at cataloging hundreds of unrecognized taxa. Bryologist, 2014, 117, 368-378.	0.6	13
166	Dictyonema huaorani(Agaricales: Hygrophoraceae), a new lichenized basidiomycete from Amazonian Ecuador with presumed hallucinogenic properties. Bryologist, 2014, 117, 386-394.	0.6	15
167	Die Flechten Deutschlands Wirth, V. M. Hauck, and M. Schulz. 2013. Die Flechten Deutschlands, Band 1 and 2 (in German). 1244 pp., with 46 figures and 845 color photographs. Eugen Ulmer, Stuttgart. [ISBN 978-3-8001-5903-1 (Print); 978-3-8001-8909-0 (electronic PDF)]. Price â‚¬159.00 + shipping and postage (print,) Tj ETQq1 1	0.7843	14
168	Three newOpegraphaspecies (Roccellaceae, Arthoniales) and several additions to the North American lichen mycota from Everglades National Park. Bryologist, 2014, 117, 62-71.	0.6	6
169	A single macrolichen constitutes hundreds of unrecognized species. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 11091-11096.	7.1	153
170	A phylogenetic revision of HawaiianPseudocyphellariasensu lato (lichenized Ascomycota:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4 119-160.	0.6	47
171	High frequency of character transformations is phylogenetically structured within the lichenized fungal family Graphidaceae (Ascomycota: Ostropales). Systematics and Biodiversity, 2014, 12, 271-291.	1.2	31
172	Molecular phylogeny of the genus Sticta (lichenized Ascomycota: Lobariaceae) in Colombia. Fungal Diversity, 2014, 64, 205-231.	12.3	62
173	Remarkable diversity of the lichen family Graphidaceae in the Amazon rain forest of RondÃ´nia, Brazil. Phytotaxa, 2014, 189, 87.	0.3	43
174	Three new species of thelotremoid Graphidaceae from tropical Africa. Phytotaxa, 2014, 189, 176.	0.3	6
175	New species of graphidoid and thelotremoid Graphidaceae from Australia. Phytotaxa, 2014, 189, 180.	0.3	6
176	Two new genera and twelve new species of Graphidaceae from Puerto Rico: a case for higher endemism of lichenized fungi in islands of the Caribbean?. Phytotaxa, 2014, 189, 186.	0.3	16
177	New species and new records of thelotremoid Graphidaceae (Ascomycota: Ostropales) from Thailand. Phytotaxa, 2014, 189, 232.	0.3	9
178	High diversity of Ocellularia (Ascomycota: Graphidaceae) in the Colombian Llanos, including two species new to science. Phytotaxa, 2014, 189, 245.	0.3	10
179	Phylogenetic analysis reveals two morphologically unique new species in the genera Astrochapsa and Nitidochapsa (lichenized Ascomycota: Graphidaceae). Phytotaxa, 2014, 189, 268.	0.3	13
180	Five new thelotremoid Graphidaceae from the Philippines. Phytotaxa, 2014, 189, 282.	0.3	9

#	Article	IF	Citations
181	Three new species of Graphidaceae from tropical Africa. Phytotaxa, 2014, 189, 325.	0.3	9
182	Thirteen new species of Graphidaceae (lichenized Ascomycota: Ostropales) from Sri Lanka. Phytotaxa, 2014, 189, 331.	0.3	18
183	One hundred and seventy-five new species of Graphidaceae: closing the gap or a drop in the bucket?. Phytotaxa, 2014, 189, 7.	0.3	75
184	New higher taxa in the lichen family Graphidaceae (lichenized Ascomycota: Ostropales) based on a three-gene skeleton phylogeny. Phytotaxa, 2014, 189, 39.	0.3	36
185	Revisiting the phylogeny of Ocellularieae, the second largest tribe within Graphidaceae (lichenized) Tj ETQq1 1 0.784314 rgBT /Overlo	0.3	28
186	New Graphidaceae from northern Argentina. Phytotaxa, 2014, 189, 137.	0.3	7
187	Molecular phylogeny reveals the true colours of Myeloconidaceae (Ascomycota: Ostropales). Australian Systematic Botany, 2014, 27, 38.	0.9	13
188	ONE HUNDRED AND SEVENTY FIVE NEW SPECIES OF GRAPHIDACEAEâ€"a special issue of Phytotaxa. Phytotaxa, 2014, 189, 5.	0.3	4
189	Towards a unified paradigm for sequenceâ€based identification of fungi. Molecular Ecology, 2013, 22, 5271-5277.	3.9	2,997
190	Neotropical members of Sticta (lichenized Ascomycota: Lobariaceae) forming photosymbiodemes, with the description of seven new species. Bryologist, 2013, 116, 169-200.	0.6	38
191	Starting from scratch: Evolution of the lichen thallus in the basidiolichen Dictyonema (Agaricales:) Tj ETQq1 1 0.784314 rgBT /Overlo	2.5	47
192	Families of Dothideomycetes. Fungal Diversity, 2013, 63, 1-313.	12.3	509
193	Four new species ofCoenogonium(Ascomycota: Ostropales) from vulnerable forest ecosystems in Puerto Rico. Bryologist, 2013, 116, 373-381.	0.6	5
194	Pyrenula sanguinea(lichenized Ascomycota: Pyrenulaceae), a new species with unique, trypethelioid ascomata and complex pigment chemistry. Bryologist, 2013, 116, 350-357.	0.6	14
195	Minksia chilena (C. W. Dodge) RedÃ³n & Follmann belongs in Graphidaceae and its correct name is Carbacanthographis chilensis (Zahlbr.) LÃ¼cking. Lichenologist, 2013, 45, 127-129.	0.8	2
196	Sticta viviana (lichenized Ascomycota: Peltigerales: Lobariaceae), a new species from Colombian paramos. Lichenologist, 2013, 45, 153-157.	0.8	11
197	Phylogeny of the Lobariaceae (lichenized Ascomycota: Peltigerales), with a reappraisal of the genus Lobariella. Lichenologist, 2013, 45, 203-263.	0.8	78
198	High diversity of Graphidaceae (lichenized Ascomycota: Ostropales) in Amazonian PerÃº. Fungal Diversity, 2013, 58, 13-32.	12.3	30

#	Article	IF	Citations
199	Journey from the West: Did tropical Graphidaceae (lichenized Ascomycota: Ostropales) evolve from a saxicolous ancestor along the American Pacific coast?. American Journal of Botany, 2013, 100, 844-856.	1.7	36
200	MyriochapsaandNitidochapsa, two new genera in Graphidaceae (Ascomycota: Ostropales) for chroodiscoid species in theOcellulariaclade. Bryologist, 2013, 116, 127-133.	0.6	23
201	Platygrapha permutans Nyl. is an earlier name for Byssoloma rubrireagens Kalb & VÃ›zda. Lichenologist, 2013, 45, 579-580.	0.8	4
202	Porina squamulifera(Lichenized Ascomycota: Porinaceae), a New Species from Tropical Rainforest in Costa Rica With Unique Thallus Morphology. Herzogia, 2013, 26, 223-230.	0.4	4
203	Contributions to the Foliicolous Lichens Flora of South Korea. Mycobiology, 2013, 41, 202-209.	1.7	11
204	A without-prejudice list of generic names of fungi for protection under the International Code of Nomenclature for algae, fungi, and plants. IMA Fungus, 2013, 4, 381-443.	3.8	97
205	New combinations and names inGyalectafor formerBeloniaandPachyphiale(Ascomycota,Ostropales) species. Lichenologist, 2013, 45, 723-727.	0.8	13
206	Phyllobathelium nudum Zahlbr. is a second species in the genus Phyllocratera (lichenized) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td (	0.8	4
207	Six new apotheciate species of Sticta (lichenized Ascomycota: Lobariaceae) from the Colombian Andes. Lichenologist, 2013, 45, 635-656.	0.8	19
208	Ten new species of lichenized Basidiomycota in the genera Dictyonema and Cora (Agaricales:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 2013, 139, 1.	0.3	39
209	Acanthothecis sarcographoides (Ascomycota: Graphidaceae), a morphologically unique, new lichen species in the Atlantic Forest of northeastern Brazil. Acta Botanica Brasilica, 2013, 27, 472-475.	0.8	7
210	Gintarasia and Xalocoa, two new genera to accommodate temperate to subtropical species in the predominantly tropical Graphidaceae (Ostropales, Ascomycota). Australian Systematic Botany, 2013, 26, 466.	0.9	14
211	Malmographina, a new genus for Graphina malmei (Ascomycota: Ostropales:) Tj ETQq1 1 0.784314 rgBT /Overlo	0.8	16
212	Three new crustose lichen species from Sri Lanka. Nova Hedwigia, 2012, 94, 367-372.	0.4	8
213	New Records of Lichen-Forming Fungi from Kenya. Journal of the East Africa Natural History Society and National Museum, 2012, 101, 73-98.	1.0	6
214	Graphis pergracilisNew to North America, and a New Name forGraphis britannicaSensu Staiger auct.. Evansia, 2012, 29, 77-84.	0.1	9
215	Implementing a cumulative supermatrix approach for a comprehensive phylogenetic study of the Teloschistales (Pezizomycotina, Ascomycota). Molecular Phylogenetics and Evolution, 2012, 63, 374-387.	2.7	84
216	Dismantling Herpothallon Herpothallon antillarum (Arthoniomycetes: Arthoniaceae) is a member of the genus Diorygma (Lecanoromycetes: Graphidaceae). Bryologist, 2012, 115, 313.	0.6	18

#	Article	IF	Citations
217	Predicting species richness in tropical lichenized fungi with â€˜modularâ€™ combinations of character states. Biodiversity and Conservation, 2012, 21, 2341-2360.	2.6	14
218	New and interesting lichens from the CaxiuanÃ£ National Forest in the Brazilian Amazon. Lichenologist, 2012, 44, 807-812.	0.8	22
219	Ascospore ontogeny and discharge in megalosporousTrypetheliaceaeandGraphidaceae(Ascomycota: Dothideomycetes and) Tj ETQq1 1 0.784314 rgBT /Overlock 44, 277-296.	0.8	15
220	Unexpected discovery of a novel basidiolichen in the threatened Caatinga biome of northeastern Brazil. Bryologist, 2012, 115, 601.	0.6	13
221	Phylogenetic Classification at Generic Level in the Absence of Distinct Phylogenetic Patterns of Phenotypical Variation: A Case Study in Graphidaceae (Ascomycota). PLoS ONE, 2012, 7, e51392.	2.5	36
222	Molecular phylogeny and systematics of the Ocellularia clade (Ascomycota: Ostropales:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	0.7	45
223	Validation of three species names and description of a new species in the genus Graphis (Ascomycota: Ostropales: Graphidaceae). Lichenologist, 2012, 44, 391-394.	0.8	12
224	Three new species of Chapsa (lichenized Ascomycota: Ostropales: Graphidaceae) from tropical Asia. Lichenologist, 2012, 44, 373-379.	0.8	11
225	Six new species of Graphidaceae from Sri Lanka. Bryologist, 2012, 115, 74-83.	0.6	14
226	A first assessment of Galapagos basidiolichens. Fungal Diversity, 2012, 52, 225-244.	12.3	22
227	A new classification for the family Graphidaceae (Ascomycota: Lecanoromycetes: Ostropales). Fungal Diversity, 2012, 52, 107-121.	12.3	116
228	Especificidad de forÃ³fito y preferencias microambientales de los lÃquenes cortÃcolas en cinco forÃ³fitos del bosque premontano de finca ZÃ¤ngara, Cali, Colombia. Revista De Biologia Tropical, 2012, 60, .	0.4	16
229	Coccocarpia melloniorum (Ascomycota: Peltigerales), a new lichen discovered through the Global Plants Initiative project. Bryologist, 2011, 114, 702-707.	0.6	4
230	Revisiting photobiont diversity in the lichen family Verrucariaceae (Ascomycota). European Journal of Phycology, 2011, 46, 399-415.	2.0	148
231	Graphis is two genera: A remarkable case of parallel evolution in lichenized Ascomycota. Taxon, 2011, 60, 99-107.	0.7	30
232	Morphologyâ€based phylogenetic binning of the lichen genera Graphis and Allographa (Ascomycota: Graphidaceae) using molecular site weight calibration. Taxon, 2011, 60, 1450-1457.	0.7	22
233	Seven new records of foliicolous lichens from Vietnam. Mycotaxon, 2011, 117, 93-99.	0.3	10
234	One hundred new species of lichenized fungi: a signature of undiscovered global diversity. Phytotaxa, 2011, 18, 1.	0.3	213

#	Article	IF	Citations
235	PHYLOGENETIC DIVERSITY OF TRENTEPOHLIALEAN ALGAE ASSOCIATED WITH LICHEN-FORMING FUNGI1. Journal of Phycology, 2011, 47, 282-290.	2.3	84
236	New insights into relationships of lichen-forming Dothideomycetes. Fungal Diversity, 2011, 51, 155-162.	12.3	67
237	PICS-Ord: unlimited coding of ambiguous regions by pairwise identity and cost scores ordination. BMC Bioinformatics, 2011, 12, 10.	2.6	24
238	The Encyclopedia of Life (EOL) as a scientific resource and outreach medium applied to the lichen family Parmeliaceae (Ascomycota: Lecanorales). Lichenologist, 2011, 43, 503-510.	0.8	2
239	Halegrapha (Ascomycota: Graphidaceae), an enigmatic new genus of tropical lichenized fungi dedicated to Mason E. Hale Jr.. Lichenologist, 2011, 43, 331-343.	0.8	12
240	New records of lichen-forming fungi from Fiji. Telopea, 2011, 13, 375-404.	0.4	7
241	A new species of <I>Graphis</I> (lichenized <I>Ascomycetes</I>) from South Korea. Mycotaxon, 2010, 113, 305-309.	0.3	11
242	In memoriam AntonÃn VÃ›zda (1920â€“2008). Acta Botanica Hungarica, 2010, 52, 9-21.	0.3	4
243	Major clades and phylogenetic relationships between lichenized and nonâ€lichenized lineages in Ostropales (Ascomycota: Lecanoromycetes). Taxon, 2010, 59, 1483-1494.	0.7	74
244	Phylogenetic generic classification of parmelioid lichens (Parmeliaceae, Ascomycota) based on molecular, morphological and chemical evidence. Taxon, 2010, 59, 1735-1753.	0.7	178
245	New or interesting Chapsa and Topeliopsis species (Ascomycota: Ostropales) from Argentina. Lichenologist, 2010, 42, 191-195.	0.8	5
246	A survey of thelotremoid lichens (Ascomycota: Ostropales) in subantarctic regions excluding Tasmania. Lichenologist, 2010, 42, 203-224.	0.8	14
247	A tribute to AntonÃn VÃ›zda (1920â€“2008). Lichenologist, 2010, 42, 1-5.	0.8	12
248	A survey of thelotremoid lichens (Ascomycota: Ostropales) in subantarctic regions excluding Tasmania â€“ CORRIGENDUM. Lichenologist, 2010, 42, 352-352.	0.8	0
249	Graphis collinsiae (Ascomycota: Graphidaceae), a new lichen species from the Fiji Islands. Bryologist, 2010, 113, 356-359.	0.6	6
250	Epizoic liverworts, lichens and fungi growing on Costa Rican Shield Mantis (Mantodea:Choeradodis). Studies on Neotropical Fauna and Environment, 2010, 45, 175-186.	1.0	7
251	A world-wide key to the thelotremoid Graphidaceae, excluding the Ocellularia-Myriotrema-Stegobolus clade. Lichenologist, 2010, 42, 139-185.	0.8	100
252	Heiomasia, a new genus in the lichen-forming family Graphidaceae (Ascomycota: Lecanoromycetes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 2010, 113, 742-751.	0.6	24

#	Article	IF	Citations
253	A new species of Graphis (Graphidaceae) from Venezuela. Lichenologist, 2009, 41, 271-274.	0.8	4
254	High concentration of basidiolichens in a single family of agaricoid mushrooms (Basidiomycota:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	2.5	68
255	The Ascomycota Tree of Life: A Phylum-wide Phylogeny Clarifies the Origin and Evolution of Fundamental Reproductive and Ecological Traits. Systematic Biology, 2009, 58, 224-239.	5.6	581
256	Four new taxa of Chroodiscus (thelotremoid Graphidaceae) from Southeast Asia. Bryologist, 2009, 112, 152-163.	0.6	17
257	Do lichens domesticate photobionts like farmers domesticate crops? Evidence from a previously unrecognized lineage of filamentous cyanobacteria. American Journal of Botany, 2009, 96, 1409-1418.	1.7	104
258	Unravelling the phylogenetic relationships of lichenised fungi in Dothideomyceta. Studies in Mycology, 2009, 64, 135-144.	7.2	103
259	A world-wide key to the genusGraphis(Ostropales:Graphidaceae). Lichenologist, 2009, 41, 363-452.	0.8	152
260	The taxonomy of the genus Graphis sensu Staiger (Ascomycota: Ostropales:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td	0.8	63
261	A class-wide phylogenetic assessment of Dothideomycetes. Studies in Mycology, 2009, 64, 1-15.	7.2	540
262	Fungi evolved right on track. Mycologia, 2009, 101, 810-822.	1.9	204
263	When family matters: an analysis of Thelotremataceae (Lichenized Ascomycota: Ostropales) as bioindicators of ecological continuity in tropical forests. Biodiversity and Conservation, 2008, 17, 1319-1351.	2.6	96
264	Efficiency of sampling methods for accurate estimation of species richness of corticolous microlichens in the Atlantic rainforest of northeastern Brazil. Biodiversity and Conservation, 2008, 17, 1285-1301.	2.6	23
265	Historical biogeography and phenotypeâ€phylogeny ofChroodiscus(lichenized Ascomycota:) Tj ETQq1 1 0.784314 rgBT /Overl	3.0	20
266	Phylogenetic patterns of morphological and chemical characters and reproductive mode in theHeterodermia obscuratagroup in Costa Rica (Ascomycota, Physciaceae). Systematics and Biodiversity, 2008, 6, 31-41.	1.2	43
267	Corticolous Microlichens in Northeastern Brazil: Habitat Differentiation Between Coastal Mata AtlÃ¢ntica, Caatinga and Brejos de Altitude. Bryologist, 2008, 111, 98-117.	0.6	48
268	A First Assessment of the Ticolichen Biodiversity Inventory in Costa Rica: The Genus Graphis, with Notes on the Genus Hemithecium (Ascomycota: Ostropales: Graphidaceae). Fieldiana Botany, 2008, 46, 1-126.	0.3	75
269	Molecular data show that Topeliopsis (Ascomycota, Thelotremataceae) is polyphyletic. Lichenologist, 2008, 40, 39-46.	0.8	30
270	New species and additional records of foliicolous lichenized fungi from Bolivia. Lichenologist, 2008, 40, 423-436.	0.8	18

#	Article	IF	Citations
271	Aptrootia (Dothideomycetes: Trypetheliaceae), a new genus of pyrenocarpous lichens for Thelenella terricola. Lichenologist, 2007, 39, 187-193.	0.8	16
272	Phylloblastia inexpectata (Verrucariaceae), a new species of foliicolous lichen from Western Europe and Madeira. Lichenologist, 2007, 39, 103-108.	0.8	7
273	Multiclavula ichthyiformis (Fungi: Basidiomycota: Cantharellales: Clavulinaceae), a remarkable new basidiolichen from Costa Rica. American Journal of Botany, 2007, 94, 1289-1296.	1.7	29
274	New species and new records of foliicolous lichens from Thailand. Lichenologist, 2007, 39, 47-56.	0.8	18
275	The fungi Microstelium hyalinum and Acrospermum puiggarii are the same as the lichen Gomphillus ophiosporus (Ostropales: Gomphillaceae). Bryologist, 2007, 110, 475-479.	0.6	3
276	The lichen family Gomphillaceae (Ostropales) in eastern North America, with notes on hyphophore development inGomphillusandGyalideopsis. Bryologist, 2007, 110, 622-672.	0.6	14
277	Names for lichenâ€forming fungi introduced by Ciferri and Tomaselli are illegitimate and not available for use, except for three cases. Taxon, 2007, 56, 1274-1284.	0.7	7
278	(1792) Proposal to conserve the name Phaeographis, with a conserved type, against Creographa, Ectographis, Flegographa, Hymenodecton, Platygramma, and Pyrographa (Ascomycota: Ostropales: Graphidaceae), along with notes on the names Graphina and Phaeographina. Taxon, 2007, 56, 1296-1299.	0.7	13
279	The phylogenetic placement of Ostropales within Lecanoromycetes (Ascomycota) revisited. Mycological Research, 2007, 111, 257-267.	2.5	52
280	A higher-level phylogenetic classification of the Fungi. Mycological Research, 2007, 111, 509-547.	2.5	1,994
281	Phorophyte specificity and environmental parameters versus stochasticity as determinants for species composition of corticolous crustose lichen communities in the Atlantic rain forest of northeastern Brazil. Mycological Progress, 2007, 6, 117-136.	1.4	88
282	(1730) Proposal to conserve the name Strigula schizospora against S. gibberosa (Ascomycota :) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	0.7	2
283	A five-gene phylogeny of Pezizomycotina. Mycologia, 2006, 98, 1018-1028.	1.9	280
284	A five-gene phylogeny of Pezizomycotina. Mycologia, 2006, 98, 1018-1028.	1.9	283
285	New insights into classification and evolution of the Lecanoromycetes (Pezizomycotina, Ascomycota) from phylogenetic analyses of three ribosomal RNA- and two protein-coding genes. Mycologia, 2006, 98, 1088-1103.	1.9	140
286	Reconstructing the early evolution of Fungi using a six-gene phylogeny. Nature, 2006, 443, 818-822.	27.8	1,625
287	A first assessment of the Ticolichen biodiversity inventory in Costa Rica: the genus Gyalideopsis and its segregates (Ostropales: Gomphillaceae), with a world-wide key and name status checklist. Lichenologist, 2006, 38, 131-160.	0.8	25
288	Molecular data place Trypetheliaceae in Dothideomycetes. Mycological Research, 2006, 110, 511-520.	2.5	61

#	Article	IF	Citations
289	A first assessment of the Ticolichen biodiversity inventory in Costa Rica: the genus Haematomma (Lecanorales: Lecanoraceae). Lichenologist, 2006, 38, 251-262.	0.8	10
290	A new species of Chrysothrix (Arthoniales: Arthoniaceae) from India. Lichenologist, 2006, 38, 127-129.	0.8	2
291	The Cryptothecia candida complex revisited. Lichenologist, 2006, 38, 235-240.	0.8	15
292	New insights into classification and evolution of the Lecanoromycetes (Pezizomycotina, Ascomycota) from phylogenetic analyses of three ribosomal RNA- and two protein-coding genes. Mycologia, 2006, 98, 1088-1103.	1.9	227
293	New insights into classification and evolution of the Lecanoromycetes (Pezizomycotina, Ascomycota) from phylogenetic analyses of three ribosomal RNA- and two protein-coding genes. Mycologia, 2006, 98, 1088-103.	1.9	52
294	The foliicolous lichen flora of Mexico IV: a new, foliicolous species ofPyrenothrix(Chaetothyriales:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.9	7
295	Drip-tips do not impair the development of epiphyllous rain-forest lichen communities. Journal of Tropical Ecology, 2005, 21, 171-177.	1.1	21
296	Phylogeny and systematics of the lichen family Gomphillaceae (Ostropales) inferred from cladistic analysis of phenotype data. Lichenologist, 2005, 37, 123-170.	0.8	38
297	Gomphillus morchelloides (Ostropales: Gomphillaceae), A New Lichen Species from Chile and Papua New Guinea. Bryologist, 2005, 108, 487-490.	0.6	4
298	Gyalectidium floridense, a New Foliicolous Lichen From the Southeastern United States. Bryologist, 2005, 108, 295-297.	0.6	4
299	The foliicolous lichen flora of Mexico IV: a new, foliicolous species of Pyrenothrix (Chaetothyriales:) Tj ETQq1 1 0.784314 rgBT /Overlo	1.9	15
300	The Genus Gomphillus (Ostropales: Gomphillaceae) in the Americas, with the New Species Gomphillus pedersenii from Argentina. Bryologist, 2005, 108, 491-496.	0.6	7
301	Gomphillus caribaeus Belongs in the New Genus Bryogomphus (Lecanorales: Pilocarpaceae). Bryologist, 2005, 108, 481-486.	0.6	5
302	Phylogenetic Relationships of Gomphillaceae and Asterothyriaceae: Evidence from a Combined Bayesian Analysis of Nuclear and Mitochondrial Sequences. Mycologia, 2004, 96, 283.	1.9	26
303	A New Isidiate Species of Arthonia (Ascomycota: Arthoniaceae) from Costa Rica. Mycologia, 2004, 96, 1159.	1.9	2
304	Gyalideopsis moodyae (Ostropales: Gomphillaceae), a New Lichen Species from Eastern North America. Bryologist, 2004, 107, 234-236.	0.6	5
305	The foliicolous lichen flora of Mexico. V. Biogeographical affinities, altitudinal preferences, and an updated checklist of 293 species. Lichenologist, 2004, 36, 309-327.	0.8	21
306	Corticolous species of Trichothelium (Ascomycota: Porinaceae). Mycological Research, 2004, 108, 571-575.	2.5	12

#	Article	IF	Citations
307	A First Assessment of the Ticolichen Biodiversity Inventory in Costa Rica: The Genus Dictyonema (Polyporales: Atheliaceae). Bryologist, 2004, 107, 242-249.	0.6	31
308	Assembling the fungal tree of life: progress, classification, and evolution of subcellular traits. American Journal of Botany, 2004, 91, 1446-1480.	1.7	718
309	Phylogenetic relationships of Gomphillaceae and Asterothyriaceae: evidence from a combined Bayesian analysis of nuclear and mitochondrial sequences. Mycologia, 2004, 96, 283-294.	1.9	51
310	A new isidiate species of Arthonia (Ascomycota: Arthoniaceae) from Costa Rica. Mycologia, 2004, 96, 1159-1162.	1.9	9
311	Takhtajan's floristic regions and foliicolous lichen biogeography: a compatibility analysis. Lichenologist, 2003, 35, 33-53.	0.8	52
312	Foliicolous lichens from Valdivian temperate rain forest of Chile and Argentina: evidence of an austral element, with the description of seven new taxa. Global Ecology and Biogeography, 2003, 12, 21-36.	5.8	18
313	The Foliicolous Lichen Flora of Mexico II. New Species from the Montane Forest in Oaxaca and Puebla. Bryologist, 2003, 106, 1-8.	0.6	11
314	New species of foliicolous lichens from â€œLa Amistadâ€•Biosphere Reserve, Costa Rica. Willdenowia, 2003, 33, 459-465.	0.8	5
315	Gyalectidium aurelii (Ostropales: Gomphillaceae), a new foliicolous lichen from the State of Mato Grosso, Brazil. Acta Botanica Brasilica, 2003, 17, 619-622.	0.8	5
316	On the Identity of Pyrenotrichum â€˜atrocyaneumâ€™, P. â€˜mirumâ€™, and P. â€˜podosphaeraâ€™, Campylidia of Lichenized Ascomycota (Lecanorales: Ectolechiaceae). Bryologist, 2002, 105, 57-62.	0.6	5
317	(1540) Proposal to conserve Gyalidea (lichenized fungi: Asterothyriaceae , Ostropales) against an additional name, Solorinella. Taxon, 2002, 51, 565-565.	0.7	4
318	New species and further additions to the foliicolous lichen flora of Kenya (East Africa), including the first lichenicolous Aulaxina (Ostropales: Gomphillaceae). Botanical Journal of the Linnean Society, 2002, 139, 171-180.	1.6	9
319	Reproductive strategies, relichenization and thallus development observed in situ in leafâ€dwelling lichen communities. New Phytologist, 2002, 155, 425-435.	7.3	73
320	Ceratopycnidium Citricola is Byssoloma Lueckingii. Lichenologist, 2002, 34, 270-272.	0.8	4
321	The Foliicolous Lichen Flora of Mexico. I. New Species from Los Tuxtlas Tropical Biology Station, Veracruz. Lichenologist, 2002, 34, 211-222.	0.8	18
322	Byssoloma Llimonae sp nov., from Continental Spain, Madeira and the Canary Islands. Lichenologist, 2002, 34, 183-188.	0.8	8
323	FT-Raman Spectroscopy of three Foliicolous Lichens from Costa Rican Rainforests. Lichenologist, 2002, 34, 259-266.	0.8	19
324	The Sphaerella species described from Hymenophyllaceae (filmy ferns) belong to Strigula and Trichothelium (lichenized ascomycetes). Mycological Research, 2001, 105, 510-512.	2.5	5

#	Article	IF	Citations
325	Echinoplaca vezdana (Ostropales: Gomphillaceae): a new lichenised fungus. Taxon, 2001, 50, 837-840.	0.7	5
326	New Species or Interesting Records of Foliicolous Lichens. VIII. Two New Taxa from Tropical Africa, with a Key to Sorediate Fellhanera Species. Lichenologist, 2001, 33, 111-116.	0.8	8
327	Studies in Bacidia Sensu lato (Lichenized Ascomycetes: Lecanorales). II. Six new Combinations in Fellhanera VÄ›zda. Lichenologist, 2001, 33, 189-194.	0.8	11
328	Further records of foliicolous lichens and lichenicolous fungi from Australasia, with an updated checklist for continental Australia. Lichenologist, 2001, 33, 195-210.	0.8	13
329	Chiodecton epiphyllum is a lichenicolous fungus on Coenogonium flavicans and belongs in the genus Plectocarpon (Arthoniales: Roccellaceae). Lichenologist, 2001, 33, 503-506.	0.8	6
330	High foliicolous lichen alpha-diversity on individual leaves in Costa Rica and Amazonian Ecuador. Biodiversity and Conservation, 2001, 10, 2139-2152.	2.6	16
331	A world monograph of the lichen genus Gyalectidium (Gomphillaceae). Botanical Journal of the Linnean Society, 2001, 137, 311-345.	1.6	22
332	Ascogenous hyphae in foliicolous species of Arthonia and allied genera. Mycological Research, 2001, 105, 1007-1013.	2.5	11
333	(1461â€“1463) Proposais to reject the names Pyrenotrichum, Chlorocyphella and Cyrta (lichenised Fungi) Tj ETQq1 1 0.784314 rgBT	0.7	2
334	Three new species and one new combination of foliicolous lichens and lichenicolous fungi from the Atlantic Rainforest in Pernambuco state, Brazil. Nova Hedwigia, 2000, 70, 217-226.	0.4	11
335	RevisÃ£o nomenclatural e taxonÃ´mica de liquens foliÃcolas e respectivos fungos liquenÃcolas registrados para o Estado de Pernambuco, Brasil, por Batista e colaboradores. Acta Botanica Brasilica, 1999, 13, 115-128.	0.8	11
336	Foliicolous lichens and their lichenicolous fungi from Ecuador, with a comparison of lowland and montane rain forest. Willdenowia, 1999, 29, 299-335.	0.8	35
337	New Speceies or Interesting Records of Foliicolous Lichens. IV. Porina Pseudoapplanata (Lichenized) Tj ETQq1 1 0.784314 rgBT /Overl Lichenologist, 1999, 31, 349.	0.8	0
338	Ecology of Foliicolous Lichens at the "Botarrama" Trail (Costa Rica), a Neotropical Rain Forest. I. Species Composition and its Ecogeographical Implications1. Biotropica, 1999, 31, 553-564.	1.6	22
339	Ecology of Foliicolous Lichens at the â€˜Botarramaâ€™ Trail (Costa Rica), a Neotropical Rainforest. IV. Species Associations, their Salient Features and Their Dependence on Environmental Variables. Lichenologist, 1999, 31, 269-289.	0.8	38
340	Anisomeridium Musaesporoides, a new Foliicolous Lichen from Tropical America. Lichenologist, 1999, 31, 145-148.	0.8	3
341	Additions and Corrections to the Foliicolous Lichen Flora of Costa Rica. The Family Gyalectaceae. Lichenologist, 1999, 31, 359-374.	0.8	5
342	New Species or Interesting Records of Foliicolous Lichens. IV. Porina Pseudoapplanata (Lichenized) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1999, 31, 349-358.	0.8	6

#	Article	IF	Citations
343	Ecology of Foliicolous Lichens at the â€˜Botarramaâ€™ Trail (Costa Rica), a Neotropical Rainforest. IV. Species Associations, their Salient Features and Their Dependence on Environmental Variables. Lichenologist, 1999, 31, 269.	0.8	36
344	Addiciones y correcciones al conocimiento de la liquenoflora foliÃ¡cola de Costa Rica. La familia y el gÃ©nero (), con un anÃ¡lisis filogenÃ©tico. Cryptogamie, Mycologie, 1999, 20, 193-224.	1.0	13
345	Additions to the foliicolous lichen flora of the Ivory Coast and Guinea (Tropical West Africa). Nordic Journal of Botany, 1999, 19, 719-734.	0.5	13
346	Additions and Corrections to the Foliicolous Lichen Flora of Costa Rica. The Family Gyalectaceae. Lichenologist, 1999, 31, 359.	0.8	10
347	A Revision of the Names of Foliicolous Lichenized Fungi Published by Batista and Co-Workers Between 1960 and 1975. Lichenologist, 1998, 30, 121-191.	0.8	21
348	â€˜Plasticolousâ€™ Lichens in a Tropical Rain Forest at La Selva Biological Station, Costa Rica. Lichenologist, 1998, 30, 287-291.	0.8	15
349	A Revision of the Names of Foliicolous Lichenized Fungi Published by Batista and Co-Workers Between 1960 and 1975. Lichenologist, 1998, 30, 121.	0.8	20
350	Gyalideopsis Cochlearifer, a New Pantropical, Commensalistic Species Foliicolous Gomphillaceae.. Lichenologist, 1998, 30, 543-549.	0.8	15
351	Taxonomic studies in foliicolous species of the genusPorina(lichenizedAscomycotina:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 42	0.8	28
352	Additions and corrections to the knowledge of the foliicolous lichen flora of Costa Rica - The genus Trichothelium (lichenized Ascomycetes: Trichotheliaceae). Nova Hedwigia, 1998, 66, 375-417.	0.4	17
353	Foliicolous lichens and their lichenicolous fungiÂcollected during the Smithsonian InternationalÂCryptogamic Expedition to Guyana 1996 . Bryophyte Diversity and Evolution, 1998, 15, 45-76.	1.1	8
354	New Species or Interesting Records Of Foliicolous Lichens. II. Flavobathelium Epiphyllum (Lichenized) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	0
355	New Species or Interesting Records of Foliicolous Lichens. I. Trichothelium Argenteum (Lichenized) Tj ETQq1 1 0.784314 rgBT /Overlock	0.8	5
356	New Species or Interesting Records Of Foliicolous Lichens. II. Flavobathelium Epiphyllum (Lichenized) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	10
357	Additions and corrections to the knowledge of the foliicolous lichen flora of Costa Rica. The genus Fellhanera, with notes on Bacidia pauciseptata . Bryophyte Diversity and Evolution, 1997, 13, 141-173.	1.1	10
358	Taxonomic Studies in Foliicolous Species of the GenusPorinaI. ThePorina rufulaAggregate. Botanica Acta, 1996, 109, 248-260.	1.6	16
359	Musaespora kalbii (lichenized Ascomycetes: Melanommatales), a new foliicolous lichen with a pantropical distribution. Nordic Journal of Botany, 1996, 16, 661-668.	0.5	13
360	Additions and Corrections to the Foliicolous Lichen Flora of Costa Rica the Family Arthoniaceae, with Notes on the Genus Stirtonia. Lichenologist, 1995, 27, 127.	0.8	1

#	Article	IF	Citations
361	Additions and Corrections to the Foliicolous Lichen Flora of Costa Rica. The Family Arthoniaceae, with Notes on the Genus Stirtonia. Lichenologist, 1995, 27, 127-153.	0.8	36
362	(1155) Proposal to conserve Badimia against Pseudogyalecta (lichenized Ascomycotina). Taxon, 1995, 44, 227-228.	0.7	3
363	Chemistry, Anatomy and Morphology of Foliicolous Species ofFellhaneraandBadimia(Lichenized) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	30
364	Fungal Diversity Revisited: 2.2 to 3.8 Million Species. , 0, , 79-95.		122
365	Five new species of Graphidaceae (Ascomycota, Ostropales) from Thailand. MycoKeys, 0, 17, 47-63.	1.9	7
366	Resolving the species of the lichen genus Graphina MÃ¼ll. Arg. in China, with some new combinations. MycoKeys, 0, 25, 13-29.	1.9	5
367	LÃquenes folÃcolas de la EstaciÃ³n BiolÃ³gica La Selva, Costa Rica: Inveritiuio, comunidades y comparaciÃ³n florÃstica de tipos de vegetaciÃ³n. Revista De Biologia Tropical, 0, , 287-308.	0.4	7