

Ana Crespo

List of Publications by Year in descending order

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128
papers

5,606
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71102
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3166
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#	ARTICLE	IF	CITATIONS
1	Evolution and Evaluation of Aesthetic Properties in Weathering Steel Accelerated Patinas: The Role of Lepidocrocite. <i>Metals</i> , 2022, 12, 977.	2.3	0
2	Biodiversity Patterns and Ecological Preferences of the Photobionts Associated With the Lichen-Forming Genus <i>Parmelia</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 765310.	3.5	6
3	Genome-Wide Analysis of Biosynthetic Gene Cluster Reveals Correlated Gene Loss with Absence of Usnic Acid in Lichen-Forming Fungi. <i>Genome Biology and Evolution</i> , 2020, 12, 1858-1868.	2.5	28
4	A revision of species of the <i>Parmelia saxatilis</i> complex in the Iberian Peninsula with the description of <i>P. rojoi</i> , a new potentially relict species. <i>Lichenologist</i> , 2020, 52, 365-376.	0.8	5
5	Using target enrichment sequencing to study the higher-level phylogeny of the largest lichen-forming fungi family: <i>Parmeliaceae</i> (Ascomycota). <i>IMA Fungus</i> , 2020, 11, 27.	3.8	7
6	Effect of Sulfuric Acid Patination Treatment on Atmospheric Corrosion of Weathering Steel. <i>Metals</i> , 2020, 10, 591.	2.3	4
7	Whole-Genome Sequence Data Uncover Widespread Heterothallism in the Largest Group of Lichen-Forming Fungi. <i>Genome Biology and Evolution</i> , 2019, 11, 721-730.	2.5	15
8	Parallel Miocene dispersal events explain the cosmopolitan distribution of the Hypogymnoid lichens. <i>Journal of Biogeography</i> , 2019, 46, 945-955.	3.0	6
9	Draft genome sequences of five <i>Calonectria</i> species from Eucalyptus plantations in China, <i>Celoporthe dispersa</i> , <i>Sporothrix phasma</i> and <i>Alectoria sarmentosa</i> . <i>IMA Fungus</i> , 2019, 10, 22.	3.8	17
10	Environment and host identity structure communities of green algal symbionts in lichens. <i>New Phytologist</i> , 2018, 217, 277-289.	7.3	106
11	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. <i>Fungal Diversity</i> , 2018, 92, 31-41.	12.3	19
12	Neoprotoparmelia gen. nov. and Maronina (Lecanorales, Protoparmelioidae): species description and generic delimitation using DNA barcodes and phenotypical characters. <i>MycoKeys</i> , 2018, 44, 19-50.	1.9	8
13	Panmixia and dispersal from the Mediterranean Basin to Macaronesian Islands of a macrolichen species. <i>Scientific Reports</i> , 2017, 7, 40879.	3.3	38
14	Using a temporal phylogenetic method to harmonize family- and genus-level classification in the largest clade of lichen-forming fungi. <i>Fungal Diversity</i> , 2017, 84, 101-117.	12.3	75
15	Protective effects of lichen metabolites evernic and usnic acids against redox impairment-mediated cytotoxicity in central nervous system-like cells. <i>Food and Chemical Toxicology</i> , 2017, 105, 262-277.	3.6	35
16	Fungal-algal association patterns in lichen symbiosis linked to macroclimate. <i>New Phytologist</i> , 2017, 214, 317-329.	7.3	72
17	The genus <i>Relicinopsis</i> is nested within <i>Relicina</i> (<i>Parmeliaceae</i> , Ascomycota). <i>Lichenologist</i> , 2017, 49, 189-197.	0.8	6
18	Understanding disjunct distribution patterns in lichen-forming fungi: insights from <i>Parmelina</i> (<i>Parmeliaceae</i> : Ascomycota). <i>Botanical Journal of the Linnean Society</i> , 2017, 184, 238-253.	1.6	7

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19	In vitro neuroprotective potential of lichen metabolite fumarprotocetraric acid via intracellular redox modulation. <i>Toxicology and Applied Pharmacology</i> , 2017, 316, 83-94.	2.8	23
20	A temporal banding approach for consistent taxonomic ranking above the species level. <i>Scientific Reports</i> , 2017, 7, 2297.	3.3	21
21	Molecular phylogenetic studies unmask overlooked diversity in the tropical lichenized fungal genus <i>Bulbothrix</i> s.l. (Parmeliaceae, Ascomycota). <i>Botanical Journal of the Linnean Society</i> , 2017, 184, 387-399.	1.6	8
22	Neogene diversification in the temperate lichen-forming fungal genus <i>< i>Parmelia</i></i> (Parmeliaceae) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.2	14
23	An EIS study of the conservation treatment of the bronze sphinxes at the Museo Arqueológico Nacional (Madrid). <i>Journal of Cultural Heritage</i> , 2017, 24, 93-99.	3.3	17
24	Microchemical and molecular investigations reveal <i>< i>Pseudephebe</i></i> species as cryptic with an environmentally modified morphology. <i>Lichenologist</i> , 2016, 48, 527-543.	0.8	13
25	An Integrative Approach for Understanding Diversity in the <i>Punctelia rufecta</i> Species Complex (Parmeliaceae, Ascomycota). <i>PLoS ONE</i> , 2016, 11, e0146537.	2.5	35
26	Additions to the Lichenized and Lichenicolous Mycobiota of Armenia. <i>Herzogia</i> , 2016, 29, 692-705.	0.4	9
27	A Matter of Time â€“ Understanding the Limits of the Power of Molecular Data for Delimiting Species Boundaries. <i>Herzogia</i> , 2016, 29, 479-492.	0.4	40
28	Polyphyly of the genus <i>Canoparmelia</i> â€“ uncovering incongruences between phenotype-based classification and molecular phylogeny within lichenized Ascomycota (Parmeliaceae). <i>Phytotaxa</i> , 2016, 289, 36.	0.3	11
29	Type studies in the <i>< i>Rhizocarpon geographicum</i></i> group (<i>< i>Rhizocarpaceae</i></i> , lichenized) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	0.8	10
30	A Festschrift for David L. Hawksworth. <i>Fungal Biology</i> , 2016, 120, 1269-1271.	2.5	0
31	A DNA barcoding approach for identification of hidden diversity in Parmeliaceae (Ascomycota): <i>< i>P</i>< i>armelia sensu stricto</i></i> as a case study. <i>Botanical Journal of the Linnean Society</i> , 2016, 180, 21-29.	1.6	36
32	Molecular data show that <i>Hypotrachyna sorocheila</i> (Parmeliaceae) is not monophyletic. <i>Bryologist</i> , 2016, 119, 172-180.	0.6	5
33	Hidden diversity before our eyes: Delimiting and describing cryptic lichen-forming fungal species in camouflage lichens (Parmeliaceae, Ascomycota). <i>Fungal Biology</i> , 2016, 120, 1374-1391.	2.5	32
34	Towards a revised generic classification of lecanoroid lichens (Lecanoraceae, Ascomycota) based on molecular, morphological and chemical evidence. <i>Fungal Diversity</i> , 2016, 78, 293-304.	12.3	72
35	Antioxidant potential of lichen species and their secondary metabolites. A systematic review. <i>Pharmaceutical Biology</i> , 2016, 54, 1-17.	2.9	130
36	Molecular sequence data from populations of <i>< i>Bryoria fuscescens</i></i> s. lat. in the mountains of central Spain indicates a mismatch between haplotypes and chemotypes. <i>Lichenologist</i> , 2015, 47, 279-286.	0.8	8

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37	The status and application of the generic name <i>Aspidelia</i>. <i>Lichenologist</i> , 2015, 47, 197-203.	0.8	1
38	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
39	Fungal specificity and selectivity for algae play a major role in determining lichen partnerships across diverse ecogeographic regions in the lichen-forming family Parmeliaceae (Ascomycota). <i>Molecular Ecology</i> , 2015, 24, 3779-3797.	3.9	94
40	Coalescent-Based Species Delimitation Approach Uncovers High Cryptic Diversity in the Cosmopolitan Lichen-Forming Fungal Genus <i>Protoparmelia</i> (Lecanorales, Ascomycota). <i>PLoS ONE</i> , 2015, 10, e0124625.	2.5	61
41	Biomonitoring of air pollutants by using lichens (<i>Evernia prunastri</i>) in areas between Kenitra and Mohammedia cities in Morocco.. <i>Lazaroa</i> , 2015, 36, .	0.8	7
42	Xanthoria parietina as a biomonitor of airborne heavy metal pollution in forest sites in the North East of Morocco. <i>Lazaroa</i> , 2015, 36, .	0.8	1
43	Molecular Phylogenetic and Phylogenomic Approaches in Studies of Lichen Systematics and Evolution. , 2015, , 45-60.	7	
44	Neuroprotective activity and cytotoxic potential of two Parmeliaceae lichens: Identification of active compounds. <i>Phytomedicine</i> , 2015, 22, 847-855.	5.3	36
45	The monotypic genus <i>Bulborrhizina</i> belongs to <i>Bulbothrix</i> sensu lato (Parmeliaceae, Ascomycota). <i>Bryologist</i> , 2015, 118, 164.	0.6	7
46	Molecular data support <i>Pseudoparmelia</i> as a distinct lineage related to <i>Relicina</i> and <i>Relicinopsis</i> (Ascomycota, <i>Lecanorales</i>). <i>Lichenologist</i> , 2015, 47, 43-49.	0.8	10
47	A Tale of Two Hyper-diversities: Diversification dynamics of the two largest families of lichenized fungi. <i>Scientific Reports</i> , 2015, 5, 10028.	3.3	52
48	(2348) Proposal to reject the generic name <i>Aspidelia</i> (<i>Fungi</i>: <i>Ascomycota</i>:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	0.7	
49	Biogeography and Genetic Structure in Populations of a Widespread Lichen (<i>Parmelina tiliacea</i> ,) Tj ETQql 1 0.784314 rgBT /Overlock 10	2.5	10
50	Characterization of Fungus-Specific Microsatellite Markers in the Lichen-Forming Fungus <i>Parmelina carporrhizans</i> (Parmeliaceae). <i>Applications in Plant Sciences</i> , 2014, 2, 1400081.	2.1	10
51	Characterization of Microsatellite Loci in Lichen-Forming Fungi of <i>Bryoria</i> Section I mplexae(Parmeliaceae). <i>Applications in Plant Sciences</i> , 2014, 2, 1400037.	2.1	10
52	Parmeliaceae family: phytochemistry, pharmacological potential and phylogenetic features. <i>RSC Advances</i> , 2014, 4, 59017-59047.	3.6	39
53	DNA barcoding of brown Parmeliae (Parmeliaceae) species: a molecular approach for accurate specimen identification, emphasizing species in Greenland. <i>Organisms Diversity and Evolution</i> , 2014, 14, 11-20.	1.6	24
54	Lichenicolous fungi of the genus <i>Abrothallus</i> (Dothideomycetes: Abrothallales ordo nov.) are sister to the predominantly aquatic Janhulales. <i>Fungal Diversity</i> , 2014, 64, 295-304.	12.3	23

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55	Insights into intrathalline genetic diversity of the cosmopolitan lichen symbiotic green alga <i>Trebouxia decolorans</i> Ahmadjian using microsatellite markers. <i>Molecular Phylogenetics and Evolution</i> , 2014, 72, 54-60.	2.7	43
56	Notoparmelia, a new genus of Parmeliaceae (Ascomycota) based on overlooked reproductive anatomical features, phylogeny and distribution pattern. <i>Lichenologist</i> , 2014, 46, 51-67.	0.8	16
57	Finding needles in haystacks: linking scientific names, reference specimens and molecular data for Fungi. <i>Database: the Journal of Biological Databases and Curation</i> , 2014, 2014, bau061-bau061.	3.0	272
58	The sister-group relationships of the largest family of lichenized fungi, Parmeliaceae (Lecanorales, Ascomycota). <i>Fungal Biology</i> , 2013, 117, 715-721.	2.5	17
59	Testing the use of ITS rDNA and protein-coding genes in the generic and species delimitation of the lichen genus <i>Usnea</i> (Parmeliaceae, Ascomycota). <i>Molecular Phylogenetics and Evolution</i> , 2013, 68, 357-372.	2.7	32
60	Molecular phylogeny and historical biogeography of the lichen-forming fungal genus <i>Flavoparmelia</i> (Ascomycota: Parmeliaceae). <i>Taxon</i> , 2013, 62, 928-939.	0.7	29
61	Juan Rojo: the surface science and science politics maker in Spain. <i>Journal of Physics Condensed Matter</i> , 2013, 25, 480302.	1.8	0
62	A molecular perspective on generic concepts in the Hypotrachyna clade (Parmeliaceae, Ascomycota). <i>Phytotaxa</i> , 2013, 132, 21.	0.3	34
63	The Future of Botanical Monography: Report from an international workshop, 12–16 March 2012, Smolenice, Slovak Republic. <i>Taxon</i> , 2013, 62, 4-20.	0.7	16
64	Understanding Phenotypical Character Evolution in Parmelioid Lichenized Fungi (Parmeliaceae, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	2.5	34
65	Diversification of the newly recognized lichen-forming fungal lineage <i>Montanelia</i> (Parmeliaceae, Ascomycota) and its relation to key geological and climatic events. <i>American Journal of Botany</i> , 2012, 99, 2014-206.	1.7	51
66	A review of the lichen family Parmeliaceae – history, phylogeny and current taxonomy. <i>Nordic Journal of Botany</i> , 2012, 30, 641-664.	0.5	108
67	Transoceanic Dispersal and Subsequent Diversification on Separate Continents Shaped Diversity of the Xanthoparmelia pulla Group (Ascomycota). <i>PLoS ONE</i> , 2012, 7, e39683.	2.5	52
68	Origin and Diversification of Major Clades in Parmelioid Lichens (Parmeliaceae, Ascomycota) during the Paleogene Inferred by Bayesian Analysis. <i>PLoS ONE</i> , 2011, 6, e28161.	2.5	86
69	Using genetic distances in addition to ITS molecular phylogeny to identify potential species in the <i>Parmotrema reticulatum</i> complex: a case study. <i>Lichenologist</i> , 2011, 43, 569-583.	0.8	25
70	<i>Parmelia sulcata</i> (Ascomycota: Parmeliaceae), a sympatric monophyletic species complex. <i>Lichenologist</i> , 2011, 43, 585-601.	0.8	49
71	Conundrums in species concepts: the discovery of a new cryptic species segregated from <i>Parmelina tiliacea</i> (Ascomycota: Parmeliaceae). <i>Lichenologist</i> , 2011, 43, 603-616.	0.8	33
72	The checklist of parmeliod and similar lichens in Europe and some adjacent territories: additions and corrections. <i>Lichenologist</i> , 2011, 43, 639-645.	0.8	27

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73	Another example of cryptic diversity in lichen-forming fungi: the new species <i>Parmelia mayi</i> (Ascomycota: Parmeliaceae). <i>Organisms Diversity and Evolution</i> , 2011, 11, 331-342.	1.6	65
74	The Encyclopedia of Life (EOL) as a scientific resource and outreach medium applied to the lichen family <i>Parmeliaceae</i> (Ascomycota: <i>Lecanorales</i>). <i>Lichenologist</i> , 2011, 43, 503-510.	0.8	2
75	A new species of <i>Zwackhiomyces</i> (Xanthopyreniaceae, Ascomycota) growing on <i>Austroparmelina</i> from Australia. <i>Nova Hedwigia</i> , 2011, 93, 395-400.	0.4	3
76	Generic concepts in parmeloid lichens, and the phylogenetic value of characters used in their circumscription. <i>Lichenologist</i> , 2011, 43, 511-535.	0.8	49
77	Cryptic species in lichen-forming fungi. <i>IMA Fungus</i> , 2010, 1, 167-170.	3.8	147
78	The genus <i>Karoowia</i> (Parmeliaceae, Ascomycota) includes unrelated clades nested within <i>Xanthoparmelia</i> . <i>Australian Systematic Botany</i> , 2010, 23, 173.	0.9	19
79	The morphologically deviating genera <i>Omphalodiella</i> and <i>Placoparmelia</i> belong to <i>Xanthoparmelia</i> (Parmeliaceae). <i>Bryologist</i> , 2010, 113, 376-386.	0.6	19
80	Molecular phylogenetic studies reveal an undescribed species within the North American concept of <i>Melanelixia glabra</i> (Parmeliaceae). <i>Fungal Diversity</i> , 2010, 42, 47-55.	12.3	40
81	HPLC isolation of antioxidant constituents from <i>Xanthoparmelia</i> spp.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 165-171.	2.8	59
82	Genetic distances within and among species in monophyletic lineages of Parmeliaceae (Ascomycota) as a tool for taxon delimitation. <i>Molecular Phylogenetics and Evolution</i> , 2010, 56, 125-133.	2.7	77
83	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
84	Symbiotic lifestyle and phylogenetic relationships of the biotins of <i>Mastodia tessellata</i> (Ascomycota, <i>incertae sedis</i>). <i>American Journal of Botany</i> , 2010, 97, 738-752.	1.7	47
85	A discussion about reproductive modes of <i>Pseudevernia furfuracea</i> based on phylogenetic data. <i>Lichenologist</i> , 2010, 42, 449-460.	0.8	9
86	<i>Austroparmelina</i> , a new Australasian lineage in parmeloid lichens (Parmeliaceae, Ascomycota). <i>Systematics and Biodiversity</i> , 2010, 8, 209-221.	1.2	38
87	<i>Remototrachyna</i>, a newly recognized tropical lineage of lichens in the Hypotrachyna clade (Parmeliaceae, Ascomycota), originated in the Indian subcontinent. <i>American Journal of Botany</i> , 2010, 97, 579-590.	1.7	61
88	New primers for promising single-copy genes in fungal phylogenetics and systematics. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009, 23, 35-40.	4.4	220
89	Cryptic species and species pairs in lichens: A discussion on the relationship between molecular phylogenies and morphological characters. <i>Anales Del Jardin Botanico De Madrid</i> , 2009, 66, 71-81.	0.4	122
90	Accelerated evolutionary rates in tropical and oceanic parmeloid lichens (Ascomycota). <i>BMC Evolutionary Biology</i> , 2008, 8, 257.	3.2	54

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91	A first checklist of parmelioid and similar lichens in Europe and some adjacent territories, adopting revised generic circumscriptions and with indications of species distributions. <i>Lichenologist</i> , 2008, 40, 1-21.	0.8	52
92	Neo- and epitypifications to fix the application of the names <i>Parmelina carporrhizans</i> and <i>P. quercina</i> . <i>Lichenologist</i> , 2007, 39, 397-399.	0.8	5
93	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
94	The arachiform vacuolar body: an overlooked shared character in the ascospores of a large monophyletic group within Parmeliaceae (Xanthoparmelia clade, Lecanorales). <i>Mycological Research</i> , 2007, 111, 685-692.	2.5	22
95	Upper cortex anatomy corroborates phylogenetic hypothesis in species of <i>Physconia</i> (Ascomycota,) Tj ETQq1 1 0.784314 rgBT /Overloc 2.5 21		
96	Patterns of Group I Intron Presence in Nuclear SSU rDNA of the Lichen Family Parmeliaceae. <i>Journal of Molecular Evolution</i> , 2007, 64, 181-195.	1.8	33
97	A new species of <i>Lepraria</i> (Lecanorales: Stereocaulaceae) from the Canary Islands and the typification of <i>Lepraria isidiata</i> . <i>Lichenologist</i> , 2006, 38, 213-221.	0.8	16
98	Major clades of parmelioid lichens (Parmeliaceae, Ascomycota) and the evolution of their morphological and chemical diversity. <i>Molecular Phylogenetics and Evolution</i> , 2006, 39, 52-69.	2.7	87
99	Phylogenetic significance of morphological characters in the tropical Hypotrachyna clade of parmelioid lichens (Parmeliaceae, Ascomycota). <i>Molecular Phylogenetics and Evolution</i> , 2006, 40, 448-458.	2.7	62
100	Molecular phylogeny of parmotremoid lichens (Ascomycota, Parmeliaceae). <i>Mycologia</i> , 2005, 97, 150-159.	1.9	35
101	Molecular phylogeny of parmotremoid lichens (Ascomycota, Parmeliaceae). <i>Mycologia</i> , 2005, 97, 150-159.	1.9	56
102	Molecular phylogenetic studies on the <i>Parmotrema reticulatum</i> (syn. <i>Rimelia reticulata</i>) complex, including the confirmation of <i>P. pseudoreticulatum</i> as a distinct species. <i>Lichenologist</i> , 2005, 37, 55-65.	0.8	45
103	<i>Parmelia barrenoae</i> , a new lichen species related to <i>Parmelia sulcata</i> (Parmeliaceae) based on molecular and morphological data. <i>Lichenologist</i> , 2005, 37, 37-46.	0.8	65
104	Two new species of Xanthoparmelia (Ascomycota: Parmeliaceae) from Spain. <i>Lichenologist</i> , 2005, 37, 97-100.	0.8	8
105	< i>Coscinocladium</i>, an overlooked endemic and monotypic Mediterranean lichen genus of Physciaceae, reinstated by molecular phylogenetic analysis. <i>Taxon</i> , 2004, 53, 405-414.	0.7	22
106	Melanelixia and Melanohalea, two new genera segregated from Melanelia (Parmeliaceae) based on molecular and morphological data. <i>Mycological Research</i> , 2004, 108, 873-884.	2.5	113
107	Molecular phylogeny of the genus <i>Physconia</i> (Ascomycota, Lecanorales) inferred from a Bayesian analysis of nuclear ITS rDNA sequences. <i>Mycological Research</i> , 2004, 108, 498-505.	2.5	39
108	Phylogenetic relationships and species concepts in <i>Parmelia</i> s. str. (Parmeliaceae) inferred from nuclear ITS rDNA and β -tubulin sequences. <i>Lichenologist</i> , 2004, 36, 37-54.	0.8	92

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109	A molecular phylogeny and a new classification of parmelioid lichens containing <i>Xanthoparmelia</i> Å type lichenan (Ascomycota: Lecanorales). <i>Taxon</i> , 2004, 53, 959-975.	0.7	130
110	Molecular studies on Punctelia species of the Iberian Peninsula, with an emphasis on specimens newly colonizing Madrid. <i>Lichenologist</i> , 2004, 36, 299-308.	0.8	40
111	Differences in the composition of phenolics and fatty acids of cultured mycobiont and thallus of <i>Physconia distorta</i> . <i>Plant Physiology and Biochemistry</i> , 2003, 41, 175-180.	5.8	39
112	Isolation of Nucleic Acids From Lichens. , 2002, , 381-391.		27
113	rDNA ITS and β -tubulin gene sequence analyses reveal two monophyletic groups within the cosmopolitan lichen <i>Parmelia saxatilis</i> . <i>Mycological Research</i> , 2002, 106, 788-795.	2.5	59
114	(1558) Proposal to conserve the name <i>Xanthoparmelia</i> against <i>Chondropsis</i> nom. cons. (Parmeliaceae). <i>Taxon</i> , 2002, 51, 807-807.	0.7	19
115	Molecular phylogeny and status of <i>Diploicia</i> and <i>Diplotomma</i> , with observations on <i>Diploicia subcanescens</i> and <i>Diplotomma rivas-martinezii</i> . <i>Lichenologist</i> , 2002, 34, 509-519.	0.8	26
116	The potential of mitochondrial DNA for establishing phylogeny and stabilising generic concepts in the parmelioid lichens. <i>Taxon</i> , 2001, 50, 807-819.	0.7	97
117	Terminal-Sequence Conservation Identifies Spliceosomal Introns in Ascomycete 18S RNA Genes. <i>Molecular Biology and Evolution</i> , 2000, 17, 751-756.	8.9	28
118	Comparison of development of axenic cultures of five species of lichen-forming fungi. <i>Mycological Research</i> , 2000, 104, 595-602.	2.5	24
119	Comparison of rRNA genotype frequencies of <i>Parmelia sulcata</i> from long established and recolonizing sites following sulphur dioxide amelioration. <i>Plant Systematics and Evolution</i> , 1999, 217, 177-183.	0.9	29
120	DNA extraction and PCR amplification method suitable for fresh, herbarium-stored, lichenized, and other fungi. <i>Plant Systematics and Evolution</i> , 1999, 216, 243-249.	0.9	354
121	A Comparison of Morphological, Chemical and Molecular Characters in Some Parmelioid Genera. <i>Lichenologist</i> , 1999, 31, 451-460.	0.8	11
122	A Comparison of Morphological, Chemical and Molecular Characters in Some Parmelioid Genera. <i>Lichenologist</i> , 1999, 31, 451.	0.8	15
123	A Molecular Approach to the Circumscription and Evaluation of Some Genera Segregated from <i>Parmelia</i> S. Lat. <i>Lichenologist</i> , 1998, 30, 369-380.	0.8	49
124	Amplification of Fungal rDNA-Its Regions from Non-Fertile Specimens of the Lichen-Forming Genus <i>Parmelia</i> . <i>Lichenologist</i> , 1997, 29, 275.	0.8	3
125	Amplification of Fungal rDNA-Its Regions from Non-Fertile Specimens of the Lichen-Forming Genus <i>Parmelia</i> . <i>Lichenologist</i> , 1997, 29, 275-282.	0.8	29
126	<i>Lasallia Hispanica</i> and Related Species. <i>Lichenologist</i> , 1989, 21, 45-58.	0.8	20

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127	Parmelina quercina (Parmeliaceae, Lecanorales) includes four phylogenetically supported morphospecies. Biological Journal of the Linnean Society, 0, 91, 455-467.	1.6	84
128	Phylogenetic studies uncover a predominantly African lineage in a widely distributed lichen-forming fungal species. MycoKeys, 0, 14, 1-16.	1.9	6