

Ana Crespo

List of Publications by Year in descending order

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128
papers

5,606
citations

70961

41
h-index

95083

68
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131
all docs

131
docs citations

131
times ranked

3166
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.3	354
2	Finding needles in haystacks: linking scientific names, reference specimens and molecular data for Fungi. <i>Database: the Journal of Biological Databases and Curation</i> , 2014, 2014, bau061-bau061.	1.4	272
3	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.	1.6	220
4	Phylogenetic generic classification of parmelioid lichens (Parmeliaceae, Ascomycota) based on molecular, morphological and chemical evidence. <i>Taxon</i> , 2010, 59, 1735-1753.	0.4	178
5	Cryptic species in lichen-forming fungi. <i>IMA Fungus</i> , 2010, 1, 167-170.	1.7	147
6	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.	1.2	131
7	A molecular phylogeny and a new classification of parmelioid lichens containing <i>Xanthoparmelia</i> type lichenan (Ascomycota: Lecanorales). <i>Taxon</i> , 2004, 53, 959-975.	0.4	130
8	Antioxidant potential of lichen species and their secondary metabolites. A systematic review. <i>Pharmaceutical Biology</i> , 2016, 54, 1-17.	1.3	130
9	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.	0.2	122
10	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
11	A review of the lichen family Parmeliaceae – history, phylogeny and current taxonomy. <i>Nordic Journal of Botany</i> , 2012, 30, 641-664.	0.2	108
12	Environment and host identity structure communities of green algal symbionts in lichens. <i>New Phytologist</i> , 2018, 217, 277-289.	3.5	106
13	Evolution of complex symbiotic relationships in a morphologically derived family of lichen-forming fungi. <i>New Phytologist</i> , 2015, 208, 1217-1226.	3.5	105
14	The potential of mitochondrial DNA for establishing phylogeny and stabilising generic concepts in the parmelioid lichens. <i>Taxon</i> , 2001, 50, 807-819.	0.4	97
15	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.	2.0	94
16	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.	0.5	92
17	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.	1.2	87
18	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.	1.1	86

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19	<i>Parmelina quercina</i> (Parmeliaceae, Lecanorales) includes four phylogenetically supported morphospecies. <i>Biological Journal of the Linnean Society</i> , 0, 91, 455-467.	0.7	84
20	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.	1.2	77
21	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.	4.7	75
22	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.	4.7	72
23	Fungal-algal association patterns in lichen symbiosis linked to macroclimate. <i>New Phytologist</i> , 2017, 214, 317-329.	3.5	72
24	<i>Parmelia barroanae</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.	0.5	65
25	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.	0.7	65
26	Phylogenetic significance of morphological characters in the tropical <i>Hypotrachyna</i> clade of parmelioid lichens (Parmeliaceae, Ascomycota). <i>Molecular Phylogenetics and Evolution</i> , 2006, 40, 448-458.	1.2	62
27	<i>Remototrachyna</i> , a newly recognized tropical lineage of lichens in the <i>Hypotrachyna</i> clade (Parmeliaceae, Ascomycota), originated in the Indian subcontinent. <i>American Journal of Botany</i> , 2010, 97, 579-590.	0.8	61
28	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.	1.1	61
29	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
30	HPLC isolation of antioxidant constituents from <i>Xanthoparmelia</i> spp.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 165-171.	1.4	59
31	Molecular phylogeny of parmotreloid lichens (Ascomycota, Parmeliaceae). <i>Mycologia</i> , 2005, 97, 150-159.	0.8	56
32	Accelerated evolutionary rates in tropical and oceanic parmelioid lichens (Ascomycota). <i>BMC Evolutionary Biology</i> , 2008, 8, 257.	3.2	54
33	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.	0.5	52
34	A Tale of Two Hyper-diversities: Diversification dynamics of the two largest families of lichenized fungi. <i>Scientific Reports</i> , 2015, 5, 10028.	1.6	52
35	Transoceanic Dispersal and Subsequent Diversification on Separate Continents Shaped Diversity of the <i>Xanthoparmelia pulla</i> Group (Ascomycota). <i>PLoS ONE</i> , 2012, 7, e39683.	1.1	52
36	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, 2014-2026.	0.8	51

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37	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.	0.5	49
38	<i>Parmelia sulcata</i> (Ascomycota: <i>Parmeliaceae</i>), a sympatric monophyletic species complex. <i>Lichenologist</i> , 2011, 43, 585-601.	0.5	49
39	Generic concepts in parmelioid lichens, and the phylogenetic value of characters used in their circumscription. <i>Lichenologist</i> , 2011, 43, 511-535.	0.5	49
40	Symbiotic lifestyle and phylogenetic relationships of the biotents of <i>Mastodia tessellata</i> (Ascomycota, <i>incertae sedis</i>). <i>American Journal of Botany</i> , 2010, 97, 738-752.	0.8	47
41	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.	0.5	45
42	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.	1.2	43
43	Molecular studies on <i>Punctelia</i> species of the Iberian Peninsula, with an emphasis on specimens newly colonizing Madrid. <i>Lichenologist</i> , 2004, 36, 299-308.	0.5	40
44	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.	4.7	40
45	A Matter of Time – Understanding the Limits of the Power of Molecular Data for Delimiting Species Boundaries. <i>Herzogia</i> , 2016, 29, 479-492.	0.1	40
46	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.	2.8	39
47	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
48	Parmeliaceae family: phytochemistry, pharmacological potential and phylogenetic features. <i>RSC Advances</i> , 2014, 4, 59017-59047.	1.7	39
49	Austroparmelina, a new Australasian lineage in parmelioid lichens (Parmeliaceae, Ascomycota). <i>Systematics and Biodiversity</i> , 2010, 8, 209-221.	0.5	38
50	Panmixia and dispersal from the Mediterranean Basin to Macaronesian Islands of a macrolichen species. <i>Scientific Reports</i> , 2017, 7, 40879.	1.6	38
51	Neuroprotective activity and cytotoxic potential of two Parmeliaceae lichens: Identification of active compounds. <i>Phytomedicine</i> , 2015, 22, 847-855.	2.3	36
52	A DNA barcoding approach for identification of hidden diversity in Parmeliaceae (Ascomycota): <i>Parmelia</i> sensu stricto as a case study. <i>Botanical Journal of the Linnean Society</i> , 2016, 180, 21-29.	0.8	36
53	Molecular phylogeny of parmotrema-like lichens (Ascomycota, Parmeliaceae). <i>Mycologia</i> , 2005, 97, 150-159.	0.8	35
54	An Integrative Approach for Understanding Diversity in the <i>Punctelia rudecta</i> Species Complex (Parmeliaceae, Ascomycota). <i>PLoS ONE</i> , 2016, 11, e0146537.	1.1	35

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55	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.	1.8	35
56	A molecular perspective on generic concepts in the Hypotrachyna clade (Parmeliaceae, Ascomycota). <i>Phytotaxa</i> , 2013, 132, 21.	0.1	34
57	Understanding Phenotypical Character Evolution in Parmelioid Lichenized Fungi (Parmeliaceae, Ascomycota). <i>Journal of Fungal Biology</i> , 2017, 10, 1-11.	1.1	34
58	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.	0.8	33
59	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.	0.5	33
60	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.	1.2	32
61	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.	1.1	32
62	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.	0.5	29
63	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.	0.3	29
64	Molecular phylogeny and historical biogeography of the lichen-forming fungal genus <i>Flavoparmelia</i> (Ascomycota: Parmeliaceae). <i>Taxon</i> , 2013, 62, 928-939.	0.4	29
65	Terminal-Sequence Conservation Identifies Spliceosomal Introns in Ascomycete 18S RNA Genes. <i>Molecular Biology and Evolution</i> , 2000, 17, 751-756.	3.5	28
66	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.	1.1	28
67	Isolation of Nucleic Acids From Lichens. <i>Lichenologist</i> , 2002, 34, 381-391.		27
68	The checklist of parmelioid and similar lichens in Europe and some adjacent territories: additions and corrections. <i>Lichenologist</i> , 2011, 43, 639-645.	0.5	27
69	Molecular phylogeny and status of <i>Diploicia</i> and <i>Diploctoma</i> , with observations on <i>Diploicia subcanescens</i> and <i>Diploctoma rivas-martinezii</i> . <i>Lichenologist</i> , 2002, 34, 509-519.	0.5	26
70	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.	0.5	25
71	Comparison of development of axenic cultures of five species of lichen-forming fungi. <i>Mycological Research</i> , 2000, 104, 595-602.	2.5	24
72	DNA barcoding of brown <i>Parmeliae</i> (Parmeliaceae) species: a molecular approach for accurate specimen identification, emphasizing species in Greenland. <i>Organisms Diversity and Evolution</i> , 2014, 14, 11-20.	0.7	24

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73	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.	4.7	23
74	In vitro neuroprotective potential of lichen metabolite fumarprotocetraric acid via intracellular redox modulation. <i>Toxicology and Applied Pharmacology</i> , 2017, 316, 83-94.	1.3	23
75	<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.	0.4	22
76	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
77	Upper cortex anatomy corroborates phylogenetic hypothesis in species of <i>Physconia</i> (Ascomycota). <i>Trends in Microbiology</i> , 2017, 25, 21-21.	2.5	21
78	A temporal banding approach for consistent taxonomic ranking above the species level. <i>Scientific Reports</i> , 2017, 7, 2297.	1.6	21
79	<i>Lasallia Hispanica</i> and Related Species. <i>Lichenologist</i> , 1989, 21, 45-58.	0.5	20
80	(1558) Proposal to conserve the name <i>Xanthoparmelia</i> against <i>Chondropsis</i> nom. cons. (Parmeliaceae). <i>Taxon</i> , 2002, 51, 807-807.	0.4	19
81	The genus <i>Karowia</i> (Parmeliaceae, Ascomycota) includes unrelated clades nested within <i>Xanthoparmelia</i> . <i>Australian Systematic Botany</i> , 2010, 23, 173.	0.3	19
82	The morphologically deviating genera <i>Omphalodiella</i> and <i>Placoparmelia</i> belong to <i>Xanthoparmelia</i> (Parmeliaceae). <i>Bryologist</i> , 2010, 113, 376-386.	0.1	19
83	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.	4.7	19
84	The sister-group relationships of the largest family of lichenized fungi, Parmeliaceae (Lecanorales, Ascomycota). <i>Fungal Biology</i> , 2013, 117, 715-721.	1.1	17
85	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.	1.5	17
86	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.	1.7	17
87	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.	0.5	16
88	The Future of Botanical Monography: Report from an international workshop, 12-16 March 2012, Smolenice, Slovak Republic. <i>Taxon</i> , 2013, 62, 4-20.	0.4	16
89	<i>Notoparmelia</i> , a new genus of Parmeliaceae (Ascomycota) based on overlooked reproductive anatomical features, phylogeny and distribution pattern. <i>Lichenologist</i> , 2014, 46, 51-67.	0.5	16
90	A Comparison of Morphological, Chemical and Molecular Characters in Some Parmelioid Genera. <i>Lichenologist</i> , 1999, 31, 451.	0.5	15

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91	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.	1.1	15
92	Neogene diversification in the temperate lichen-forming fungal genus <i>Parmelia</i> (Parmeliaceae). <i>Trends in Ecology and Evolution</i> , 2019, 34, 107-114.	0.5	14
93	Microchemical and molecular investigations reveal <i>Pseudephebe</i> species as cryptic with an environmentally modified morphology. <i>Lichenologist</i> , 2016, 48, 527-543.	0.5	13
94	Biogeography and Genetic Structure in Populations of a Widespread Lichen (<i>Parmelina tiliacea</i>). <i>Trends in Ecology and Evolution</i> , 2019, 34, 50-62.	1.1	12
95	A Comparison of Morphological, Chemical and Molecular Characters in Some Parmelioid Genera. <i>Lichenologist</i> , 1999, 31, 451-460.	0.5	11
96	Polyphyly of the genus <i>Canoparmelia</i> —uncovering incongruences between phenotype-based classification and molecular phylogeny within lichenized Ascomycota (Parmeliaceae). <i>Phytotaxa</i> , 2016, 289, 36.	0.1	11
97	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.	0.8	10
98	Characterization of Microsatellite Loci in Lichen-Forming Fungi of <i>Bryoria</i> Section <i>Implexae</i> (Parmeliaceae). <i>Applications in Plant Sciences</i> , 2014, 2, 1400037.	0.8	10
99	Molecular data support <i>Pseudoparmelia</i> as a distinct lineage related to <i>Relicina</i> and <i>Relicinopsis</i> (Ascomycota, Lecanorales). <i>Lichenologist</i> , 2015, 47, 43-49.	0.5	10
100	Type studies in the <i>Rhizocarpon geographicum</i> group (<i>Rhizocarpaceae</i> , lichenized). <i>Trends in Ecology and Evolution</i> , 2019, 34, 50-62.	0.5	10
101	A discussion about reproductive modes of <i>Pseudevernia furfuracea</i> based on phylogenetic data. <i>Lichenologist</i> , 2010, 42, 449-460.	0.5	9
102	Additions to the Lichenized and Lichenicolous Mycobiota of Armenia. <i>Herzogia</i> , 2016, 29, 692-705.	0.1	9
103	Two new species of <i>Xanthoparmelia</i> (Ascomycota: Parmeliaceae) from Spain. <i>Lichenologist</i> , 2005, 37, 97-100.	0.5	8
104	Molecular sequence data from populations of <i>Bryoria fuscescens</i> s. lat. in the mountains of central Spain indicates a mismatch between haplotypes and chemotypes. <i>Lichenologist</i> , 2015, 47, 279-286.	0.5	8
105	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.	0.8	8
106	<i>Neoprotoparmelia</i> gen. nov. and <i>Maronina</i> (Lecanorales, Protoparmelioideae): species description and generic delimitation using DNA barcodes and phenotypical characters. <i>Mycology</i> , 2018, 44, 19-50.	0.8	8
107	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
108	Molecular Phylogenetic and Phylogenomic Approaches in Studies of Lichen Systematics and Evolution. <i>Lazaroa</i> , 2015, 36, 45-60.		7

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109	The monotypic genus <i>Bulborrhizina</i> belongs to <i>Bulbothrix</i> sensu lato (Parmeliaceae, Ascomycota). <i>Bryologist</i> , 2015, 118, 164.	0.1	7
110	Understanding disjunct distribution patterns in lichen-forming fungi: insights from <i>Parmelina</i> (Parmeliaceae: Ascomycota). <i>Botanical Journal of the Linnean Society</i> , 2017, 184, 238-253.	0.8	7
111	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.	1.7	7
112	The genus <i>Relicinopsis</i> is nested within <i>Relicina</i> (Parmeliaceae, Ascomycota). <i>Lichenologist</i> , 2017, 49, 189-197.	0.5	6
113	Parallel Miocene dispersal events explain the cosmopolitan distribution of the Hypogymnioid lichens. <i>Journal of Biogeography</i> , 2019, 46, 945-955.	1.4	6
114	Phylogenetic studies uncover a predominantly African lineage in a widely distributed lichen-forming fungal species. <i>Mycology</i> , 2014, 14, 1-16.	0.8	6
115	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.	1.5	6
116	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.	0.5	5
117	Molecular data show that <i>Hypotrachyna sorocheila</i> (Parmeliaceae) is not monophyletic. <i>Bryologist</i> , 2016, 119, 172-180.	0.1	5
118	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.	0.5	5
119	Effect of Sulfuric Acid Patination Treatment on Atmospheric Corrosion of Weathering Steel. <i>Metals</i> , 2020, 10, 591.	1.0	4
120	Amplification of Fungal rDNA-Its Regions from Non-Fertile Specimens of the Lichen-Forming Genus <i>Parmelia</i> . <i>Lichenologist</i> , 1997, 29, 275.	0.5	3
121	A new species of <i>Zwackhiomyces</i> (Xanthopyreniaceae, Ascomycota) growing on <i>Austroparmelia</i> from Australia. <i>Nova Hedwigia</i> , 2011, 93, 395-400.	0.2	3
122	The Encyclopedia of Life (EOL) as a scientific resource and outreach medium applied to the lichen family Parmeliaceae (Ascomycota: Lecanorales). <i>Lichenologist</i> , 2011, 43, 503-510.	0.5	2
123	The status and application of the generic name <i>Aspidelia</i> . <i>Lichenologist</i> , 2015, 47, 197-203.	0.5	1
124	<i>Xanthoria parietina</i> 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
125	(2348) Proposal to reject the generic name <i>Aspidelia</i> (Fungi: Ascomycota): Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.4	1
126	Juan Rojo: the surface science and science politics maker in Spain. <i>Journal of Physics Condensed Matter</i> , 2013, 25, 480302.	0.7	0

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127	A Festschrift for David L. Hawksworth. <i>Fungal Biology</i> , 2016, 120, 1269-1271.	1.1	0
128	Evolution and Evaluation of Aesthetic Properties in Weathering Steel Accelerated Patinas: The Role of Lepidocrocite. <i>Metals</i> , 2022, 12, 977.	1.0	0