

M E S CÃ¡ceres

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

2,210
citations

331670

21
h-index

289244

40
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110
all docs

110
docs citations

110
times ranked

1346
citing authors

#	ARTICLE	IF	CITATIONS
1	One hundred new species of lichenized fungi: a signature of undiscovered global diversity. <i>Phytotaxa</i> , 2011, 18, 1.	0.3	213
2	Notes for genera: Ascomycota. <i>Fungal Diversity</i> , 2017, 86, 1-594.	12.3	213
3	Fungal diversity notes 1036–1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2019, 96, 1-242.	12.3	148
4	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. <i>Mycological Progress</i> , 2007, 6, 117-136.	1.4	88
5	One hundred and seventy-five new species of Graphidaceae: closing the gap or a drop in the bucket?. <i>Phytotaxa</i> , 2014, 189, 7.	0.3	75
6	A reappraisal of orders and families within the subclass Chaetothyriomycetidae (Eurotiomycetes). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	1.4	82
7	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
8	Turbo-taxonomy to assemble a megadiverse lichen genus: seventy new species of <i>Cora</i> (Basidiomycota). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i> <i>Diversity</i> , 2017, 84, 139-207.	12.3	54
9	Corticolous Microlichens in Northeastern Brazil: Habitat Differentiation Between Coastal Mata Atlãntica, Caatinga and Brejos de Altitude. <i>Bryologist</i> , 2008, 111, 98-117.	0.6	48
10	Remarkable diversity of the lichen family Graphidaceae in the Amazon rain forest of Rondãnia, Brazil. <i>Phytotaxa</i> , 2014, 189, 87.	0.3	43
11	New higher taxa in the lichen family Graphidaceae (lichenized Ascomycota: Ostropales) based on a three-gene skeleton phylogeny. <i>Phytotaxa</i> , 2014, 189, 39.	0.3	36
12	Twenty-one new species of <i>Pyrenula</i> from South America, with a note on over-mature ascospores. <i>Lichenologist</i> , 2013, 45, 169-198.	0.8	32
13	A phylogenetic framework for reassessing generic concepts and species delimitation in the lichenized family <i>Trypetheliaceae</i> (Ascomycota: Dothideomycetes). <i>Lichenologist</i> , 2016, 48, 739-762.	0.8	31
14	Revisiting the phylogeny of Ocellularieae, the second largest tribe within Graphidaceae (lichenized). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.3	28
15	Molecular phylogeny of the tropical lichen family Pyrenulaceae: contribution from dried herbarium specimens and FTA card samples. <i>Mycological Progress</i> , 2016, 15, 1.	1.4	27
16	First inventory of lichens from the Brazilian Amazon in Amapã State. <i>Bryologist</i> , 2016, 119, 250-265.	0.6	26
17	New lichen species from termite nests in rainforest in Brazilian Rondãnia and adjacent Amazonas. <i>Lichenologist</i> , 2014, 46, 365-372.	0.8	25
18	Efficiency of sampling methods for accurate estimation of species richness of corticolous microlichens in the Atlantic rainforest of northeastern Brazil. <i>Biodiversity and Conservation</i> , 2008, 17, 1285-1301.	2.6	23

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19	Pyrenocarpous lichens (except <i>Trypetheliaceae</i>) in RondÃnia. <i>Lichenologist</i> , 2013, 45, 763-785.	0.8	23
20	<i>Myriochapsa</i> and <i>Nitidochapsa</i> , two new genera in Graphidaceae (Ascomycota: Ostropales) for chroodiscoid species in the <i>Ocellularia</i> clade. <i>Bryologist</i> , 2013, 116, 127-133.	0.6	23
21	A key to the corticolous microfoliose, foliose and related crustose lichens from RondÃnia, Brazil, with the description of four new species. <i>Lichenologist</i> , 2014, 46, 783-799.	0.8	23
22	New and interesting lichens from the CaxiuanÃ National Forest in the Brazilian Amazon. <i>Lichenologist</i> , 2012, 44, 807-812.	0.8	22
23	<i>Pseudocyphellaria crocata</i> (Ascomycota: Lobariaceae) in the Americas is revealed to be thirteen species, and none of them is <i>P. crocata</i> . <i>Bryologist</i> , 2017, 120, 441.	0.6	22
24	Lichen fungi in the Atlantic rain forest of Northeast Brazil: the relationship of species richness with habitat diversity and conservation status. <i>Revista Brasileira De Botanica</i> , 2017, 40, 145-156.	1.3	22
25	New species and interesting records of <i>Arthoniales</i> from the Amazon, RondÃnia, Brazil. <i>Lichenologist</i> , 2014, 46, 573-588.	0.8	21
26	Molecular phylogeny resolves a taxonomic misunderstanding and places <i>Geisleria</i> close to <i>Absconditella</i> s. str. (Ostropales: Stictidaceae). <i>Lichenologist</i> , 2014, 46, 115-128.	0.8	21
27	How diverse is the lichenized fungal family <i>Trypetheliaceae</i> (Ascomycota: Dothideomycetes)? A quantitative prediction of global species richness. <i>Lichenologist</i> , 2016, 48, 983-994.	0.8	21
28	New species of <i>Arthoniales</i> from NE Brazil. <i>Lichenologist</i> , 2013, 45, 611-617.	0.8	20
29	New <i>Trypetheliaceae</i> from the Amazon basin in RondÃnia (Brazil), the centre of diversity of the genus <i>Astrothelium</i> . <i>Lichenologist</i> , 2016, 48, 693-712.	0.8	20
30	Eight new lichen species and 88 new records from Sri Lanka. <i>Bryologist</i> , 2016, 119, 131-142.	0.6	19
31	Two new species of <i>Roccellaceae</i> (Ascomycota: Arthoniales) from Brazil, with the description of the new genus <i>Sergipea</i> . <i>Lichenologist</i> , 2013, 45, 627-634.	0.8	18
32	Two new species of <i>Cryptothecia</i> from NE Brazil. <i>Lichenologist</i> , 2013, 45, 361-365.	0.8	17
33	A refined species concept in the tropical lichen genus <i>Polymeridium</i> (<i>Trypetheliaceae</i>) doubles the number of known species, with a worldwide key to the species. <i>Nova Hedwigia</i> , 2014, 98, 1-29.	0.4	17
34	<i>Malmographina</i> , a new genus for <i>Graphina malmei</i> (Ascomycota: <i>Ostropales</i>): Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.8	16
35	Lichens from the Brazilian Amazon, with special reference to the genus <i>Astrothelium</i> . <i>Bryologist</i> , 2017, 120, 166-182.	0.6	16
36	New lichen species from the Caatinga in Chapada do Araripe, northeastern Brazil. <i>Bryologist</i> , 2013, 116, 302-305.	0.6	15

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37	New species of <i>Polymeridium</i> from Brazil expand the range of known morphological variation within the genus. <i>Lichenologist</i> , 2013, 45, 545-552.	0.8	15
38	<i>Pyrenula sanguinea</i> (lichenized Ascomycota: Pyrenulaceae), a new species with unique, tryptethelioid ascomata and complex pigment chemistry. <i>Bryologist</i> , 2013, 116, 350-357.	0.6	14
39	New lichen species of the genera <i>Porina</i> and <i>Byssoloma</i> from an urban Atlantic rainforest patch in Sergipe, NE Brazil. <i>Lichenologist</i> , 2013, 45, 379-382.	0.8	14
40	Ten new species of corticolous pyrenocarpous lichens from NE Brazil. <i>Phytotaxa</i> , 2015, 197, 197.	0.3	14
41	<i>Sprucidea</i> , a further new genus of rain forest lichens in the family Malmideaceae (Ascomycota). <i>Bryologist</i> , 2017, 120, 202.	0.6	14
42	Novas ocorrÃªncias de liquens corticÃ©colas crostosos e microfoliosos em vegetaÃ§Ã£o de Caatinga no semi-Ã¡rido de Alagoas. <i>Acta Botanica Brasilica</i> , 2011, 25, 885-889.	0.8	13
43	Six new species of <i>Pyrenula</i> from the tropics. <i>Lichenologist</i> , 2012, 44, 611-618.	0.8	13
44	Two new species of <i>Pyrenula</i> with a red or orange thallus from Vale do Catimbau National Park, Pernambuco, Brazil. <i>Lichenologist</i> , 2013, 45, 199-202.	0.8	13
45	Three New Lichen Species from Cloud forest in Veracruz, Mexico. <i>Cryptogamie, Mycologie</i> , 2014, 35, 157-162.	1.0	13
46	Molecular phylogeny reveals the true colours of Myeloconidaceae (Ascomycota: Ostropales). <i>Australian Systematic Botany</i> , 2014, 27, 38.	0.9	13
47	Epiphytic microlichens as indicators of phytosociological differentiation between Caatinga and Brejos de Altitude. <i>Acta Botanica Brasilica</i> , 2015, 29, 457-466.	0.8	13
48	Six new species of the lichen genus <i>Pyrenula</i> (Pyrenulaceae) from Northeast Brazil. <i>Phytotaxa</i> , 2016, 286, 169.	0.3	13
49	New lichen species and lichen reports from Amazon forest remnants and Cerrado vegetation in the Tocantina Region, northern Brazil. <i>Bryologist</i> , 2017, 120, 320-328.	0.6	13
50	Richness of Lichens Consumed by <i>Constrictotermes cyphergaster</i> in the Semi-arid Region of Brazil. <i>Sociobiology</i> , 2019, 66, 154.	0.5	13
51	New lichen species from Vale do Catimbau, Pernambuco, Brazil. <i>Bryologist</i> , 2013, 116, 327-329.	0.6	12
52	The new lichen species <i>Micarea corallothallina</i> from Serra da JibÃ³ia, an Atlantic rainforest enclave in Bahia, NE Brazil. <i>Lichenologist</i> , 2013, 45, 371-373.	0.8	12
53	Two new <i>Crypthonia</i> species and a new <i>Syncesia</i> from Chapada do Araripe, CearÃ¡, NE Brazil (Ascomycota: <i>Arthoniales</i>), with a key to <i>Crypthonia</i> . <i>Lichenologist</i> , 2013, 45, 657-664.	0.8	12
54	Two new species of <i>Malmidea</i> from north-eastern Brazil. <i>Lichenologist</i> , 2013, 45, 619-622.	0.8	12

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55	Three new <i>Diorygma</i> (<i>Graphidaceae</i>) species from Brazil, with a revised world key. <i>Lichenologist</i> , 2014, 46, 753-761.	0.8	12
56	Revision of the corticolous <i>Mazosia</i> species, with a key to <i>Mazosia</i> species with 3-septate ascospores. <i>Lichenologist</i> , 2014, 46, 563-572.	0.8	12
57	A world key to <i>Stirtonia</i> (<i>Arthoniaceae</i>), with three new <i>Stirtonia</i> species and one new <i>Cryphonia</i> species from the Neotropics. <i>Lichenologist</i> , 2014, 46, 673-679.	0.8	12
58	The phylogenetic position of <i>Coniarthonia</i> and the transfer of <i>Cryptothecia miniata</i> to <i>Myriostigma</i> (<i>Arthoniaceae</i> , lichenized ascomycetes). <i>Phytotaxa</i> , 2015, 218, 128.	0.3	12
59	Studies in <i>Bacidia</i> Sensu lato (Lichenized Ascomycetes: Lecanorales). II. Six new Combinations in <i>Fellhanera</i> Vězda. <i>Lichenologist</i> , 2001, 33, 189-194.	0.8	11
60	Three new <i>Arthoniaceae</i> from Chapada do Araripe, Ceará, NE Brazil. <i>Lichenologist</i> , 2014, 46, 663-667.	0.8	11
61	A world key to species of the genus <i>Bactrospora</i> (<i>Roccellaceae</i>) with a new species from Brazil. <i>Lichenologist</i> , 2015, 47, 131-136.	0.8	11
62	Two new lecanoroid <i>Caloplaca</i> (<i>Teloschistaceae</i>) species from gneiss inselbergs in equatorial Brazil, with a key to tropical lecanoroid species of <i>Caloplaca</i> s. lat.. <i>Lichenologist</i> , 2016, 48, 201-207.	0.8	11
63	The latitudinal diversity gradient of epiphytic lichens in the Brazilian Atlantic Forest: does Rapoport's rule apply?. <i>Bryologist</i> , 2018, 121, 480.	0.6	11
64	Towards an integrative taxonomy of <i>Phyllopsora</i> (<i>Ramalinaceae</i>). <i>Lichenologist</i> , 2019, 51, 323-392.	0.8	11
65	A world key to species of the genera <i>Topelia</i> and <i>Thelopsis</i> (<i>Stictidaceae</i>), with the description of three new species from Brazil and Argentina. <i>Lichenologist</i> , 2014, 46, 801-807.	0.8	10
66	New lichen species from Chapada Diamantina, Bahia, Brazil. <i>Bryologist</i> , 2018, 121, 67-79.	0.6	10
67	Going extinct before being discovered? New lichen fungi from a small fragment of the vanishing Atlantic Rainforest in Brazil. <i>Biota Neotropica</i> , 2018, 18, .	0.5	10
68	Three new <i>Stirtonia</i> species (<i>Arthoniales</i>) from Reserva Muralha, NE Brazil, with a worldwide key to the species. <i>Nova Hedwigia</i> , 2014, 98, 425-430.	0.4	9
69	New pyrenocarpous lichens from NE Argentina. <i>Lichenologist</i> , 2014, 46, 95-102.	0.8	9
70	New <i>Trypetheliaceae</i> from northern and southern Atlantic rainforests in Brazil. <i>Lichenologist</i> , 2016, 48, 713-725.	0.8	9
71	Reallocation of foliicolous species of the genus <i>Strigula</i> into six genera (lichenized Ascomycota). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	12.3	9
72	A world key to the species of <i>Pyxine</i> with lichexanthone, with a new species from Brazil. <i>Lichenologist</i> , 2014, 46, 669-672.	0.8	8

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73	A new <i>Eschatogonia</i> species and two new <i>Gassicurtia</i> species from Chapada do Araripe, CearÃ, NE Brazil. <i>Bryologist</i> , 2014, 117, 50-53.	0.6	8
74	<i>Coenogonium chloroticum</i> (Ascomycota: Coenogoniaceae), a new corticolous lichen species from Mata do Pau-Ferro, in ParaÃba, NE Brazil. <i>Nova Hedwigia</i> , 2014, 98, 197-200.	0.4	8
75	A remarkable new <i>Ramonia</i> (<i>Gyalectaceae</i>) from Brazil, with a key to the species. <i>Lichenologist</i> , 2015, 47, 21-29.	0.8	8
76	Diversity of Corticolous Lichens in Cloud Forest Remnants in La Cortadura, Coatepec, Veracruz, MÃxico in Relation to Phorophytes and Habitat Fragmentation. <i>Cryptogamie, Mycologie</i> , 2015, 36, 79-92.	1.0	8
77	<i>Protoparmelia capitata</i> (Ascomycota: Parmeliaceae): new record for South America. <i>Acta Botanica BrasÃlica</i> , 2013, 27, 498-501.	0.8	8
78	New records to Brazil and Southern Hemisphere of corticolous and saxicolous lichens from the semiarid region in CearÃ. <i>Stat. Iheringia - Serie Botanica</i> , 2017, 72, 239-245.	0.1	8
79	<i>Neoprotoparmelia</i> gen. nov. and <i>Maronina</i> (Lecanorales, Protoparmelioideae): species description and generic delimitation using DNA barcodes and phenotypical characters. <i>MycKeys</i> , 2018, 44, 19-50.	1.9	8
80	<i>Acanthothecis sarcographoides</i> (Ascomycota: Graphidaceae), a morphologically unique, new lichen species in the Atlantic Forest of northeastern Brazil. <i>Acta Botanica BrasÃlica</i> , 2013, 27, 472-475.	0.8	7
81	A New, Locally Common <i>Graphis</i> (Graphidaceae) Species from Southern Brazil. <i>Cryptogamie, Mycologie</i> , 2014, 35, 233-237.	1.0	7
82	New Graphidaceae from northern Argentina. <i>Phytotaxa</i> , 2014, 189, 137.	0.3	7
83	Eight new species of <i>Pyrenulaceae</i> from the Neotropics, with a key to 3-septate <i>Pyrgillus</i> species. <i>Lichenologist</i> , 2018, 50, 77-87.	0.8	7
84	<i>Flabelloporina</i> , a new genus in the Porinaceae (Ascomycota, Ostropales), with the first record of <i>F. squamulifera</i> from Brazil. <i>Phytotaxa</i> , 2018, 358, 67.	0.3	7
85	Global species richness prediction for <i>Pyrenulaceae</i> (Ascomycota: Pyrenulales), the last of the "big three" most speciose tropical microlichen families. <i>Biodiversity and Conservation</i> , 2020, 29, 1059-1079.	2.6	7
86	New Species or Interesting Records of Follicolous Lichens. IV. <i>Porina pseudoapplanata</i> (Lichenized) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1999, 31, 349-358.	0.8	6
87	<i>Chiodecton epiphyllum</i> is a lichenicolous fungus on <i>Coenogonium flavicans</i> and belongs in the genus <i>Plectocarpon</i> (Arthoniales: Roccellaceae). <i>Lichenologist</i> , 2001, 33, 503-506.	0.8	6
88	A new <i>Eugeniella</i> from a small Atlantic rainforest remnant in Sergipe, NE Brazil. <i>Lichenologist</i> , 2013, 45, 367-369.	0.8	6
89	The genus <i>Cora</i> in the South Atlantic and the Mascarenes: Two novel taxa and inferred biogeographic relationships. <i>Bryologist</i> , 2015, 118, 293-303.	0.6	6
90	Ten new species and 34 new country records of <i>Trypetheliaceae</i> . <i>Lichenologist</i> , 2019, 51, 27-43.	0.8	6

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91	Caracteriza��o da comunidade liqu�nica cortic�cola de Porto Alegre e �reas adjacentes, RS, Brasil. Acta Botanica Brasilica, 2011, 25, 832-844.	0.8	6
92	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
93	A new Opegrapha with submuriform ascospores from Brazil. Lichenologist, 2013, 45, 375-378.	0.8	5
94	Three new species of Graphidaceae (Ostropales, Ascomycota) from Atlantic Forest in Northeast Brazil. Phytotaxa, 2016, 278, 163.	0.3	5
95	Lichens from the Brazilian Amazon, with special reference to the genus <i>Astrothelium</i> . Bryologist, 2017, 120, 165-181.	0.6	5
96	Phylogenetic structure of lichen metacommunities in Amazonian and Northeast Brazil. Ecological Research, 2021, 36, 440-463.	1.5	5
97	Five new species of Graphidaceae from the Brazilian Northeast, with notes on Diorygma alagoense. Bryologist, 2019, 122, 414.	0.6	5
98	New tropical calicioid lichens from South America. Lichenologist, 2016, 48, 135-139.	0.8	4
99	Ocean view: a first assessment of the littoral, crustose lichen biota of south Brazil. Lichenologist, 2017, 49, 597-605.	0.8	4
100	New <i>Arthoniales</i> from Amap� (Amazonian North Brazil) show unexpected relationships. Lichenologist, 2017, 49, 607-615.	0.8	4
101	Alpha Diversity of Lichens Associated with <i>Quercus laurina</i> in a Mountain Cloud Forest at Cofre de Perote Eastern Slope (La Cortadura), Veracruz, Mexico. Cryptogamie, Mycologie, 2016, 37, 193-204.	1.0	4
102	Three new species of Graphidaceae (lichenized Ascomycota) from the semi-arid region of northeast Brazil. Phytotaxa, 2017, 331, 289.	0.3	3
103	New Arthoniales from Santa Catarina (South Brazil). Cryptogamie, Mycologie, 2017, 38, 275-281.	1.0	2
104	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
105	<i>Constrictotermes cyphergaster</i> (Blattaria, Termitidae) termite nests as substrates for lichen fixation in the semiarid region of northeastern Brazil. Brazilian Journal of Biology, 2020, 80, 685-687.	0.9	2
106	Phylogenetic revision of the lichenized family Gomphillaceae (Ascomycota: Graphidales) suggests post-K� boundary diversification and phylogenetic signal in asexual reproductive structures. Molecular Phylogenetics and Evolution, 2022, 168, 107380.	2.7	2
107	Two new species of Porina (Porinaceae, lichenized Ascomycota) from submontane forest enclaves in Northeastern Brazil. Phytotaxa, 2016, 286, 203.	0.3	1
108	A new lineage of fruticose lichens that belongs to the Trapeliaceae (Trapeliales, Ascomycota) from Alagoas, NE Brazil. Bryologist, 2018, 121, 529.	0.6	1

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109	Vertical distribution of epiphytic lichens on <i>Quercus laurina</i> Humb. & Bonpl. in a remnant of cloud forest in the state of Veracruz, MÃ©xico. <i>Nordic Journal of Botany</i> , 2019, 37, .	0.5	0