

Lilia Bibiana Moncada Cárdenas

List of Publications by Year in descending order

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52
papers

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471509

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1240
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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The <i>Sticta filix</i> - <i>Sticta lacera</i> conundrum (lichenized Ascomycota: Peltigeraceae subfamily) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Society, 2022, 199, 706-727. | 1.6 | 3 |
| 2 | Phylogenetic revision of the lichenized family Gomphillaceae (Ascomycota: Graphidales) suggests post-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 <i>Dendrioscicta</i> (Ascomycota: Peltigerales). Taxon, 2022, 71, 256-287. | 0.7 | 3 |
| 4 | DNA Barcoding of Fresh and Historical Collections of Lichen-Forming Basidiomycetes in the Genera <i>Cora</i> and <i>Corella</i> (Agaricales: Hygrophoraceae): A Success Story?. Diversity, 2022, 14, 284. | 1.7 | 3 |
| 5 | Circumscription and typification of sphagnicolous omphalinoid species of <i>Arrhenia</i> (Hygrophoraceae) in Newfoundland and Labrador: three obligate and one facultative species. Mycological Progress, 2022, 21, . | 1.4 | 2 |
| 6 | Phylogenetic diversity of two geographically overlapping lichens: isolation by distance, environment, or fragmentation?. Journal of Biogeography, 2021, 48, 676-689. | 3.0 | 11 |
| 7 | Two new common, previously unrecognized species in the <i>Sticta weigelia</i> morphodeme (Ascomycota:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 | 0.8 | 8 |
| 8 | Two new species of <i>Astrothelium</i> (Trypetheliaceae) with amyloid ascospores inhabiting the canopy of <i>Quercus humboldtii</i> trees in Colombia. Phytotaxa, 2021, 508, . | 0.3 | 1 |
| 9 | Actividad Antioxidante De Los Musgos <i>Breutelia subdisticha</i> , <i>Leptodontium viticulosoides</i> y <i>Pylaisia falcata</i> . Ciencia En Desarrollo, 2021, 12, . | 0.1 | 1 |
| 10 | A taxonomic reassessment of the genus <i>Sticta</i> (lichenized Ascomycota: Peltigeraceae) in the Hawaiian archipelago. Lichenologist, 2021, 53, 117-133. | 0.8 | 4 |
| 11 | Elucidating species richness in lichen fungi: The genus <i>Sticta</i> (Ascomycota: Peltigeraceae) in Puerto Rico. Taxon, 2020, 69, 851-891. | 0.7 | 11 |
| 12 | Cophylogenetic patterns in algal symbionts correlate with repeated symbiont switches during diversification and geographic expansion of lichen-forming fungi in the genus <i>Sticta</i> (Ascomycota,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 0.7 | 10 |
| 13 | Rewriting the evolutionary history of the lichen genus <i>Sticta</i> (Ascomycota: Peltigeraceae subfam.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 | 0.5 | 13 |
| 14 | Testing DNA barcoding in <i>Usnea</i> (Parmeliaceae) in Colombia using the internal transcribed spacer (ITS). Plant and Fungal Systematics, 2020, 65, 358-385. | 0.5 | 7 |
| 15 | <i>Saxiloba</i> : 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 |
| 16 | <i>Emmanuelia</i> , 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 |
| 17 | Gone with the wind: sequencing its type species supports inclusion of <i>Cryptolechia</i> in <i>Gyalecta</i> (Ostropales: Gyalectaceae). Lichenologist, 2019, 51, 287-299. | 0.8 | 3 |
| 18 | New species in the genus <i>Graphis</i> with transversally septate ascospores (Ascomycota: Ostropales:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 0.3 | 2 |

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|----|---|------|-----------|
| 19 | Multiple historical processes obscure phylogenetic relationships in a taxonomically difficult group (Lobariaceae, Ascomycota). <i>Scientific Reports</i> , 2019, 9, 8968. | 3.3 | 32 |
| 20 | BIOLOGICAL DIVERSITY IN COLOMBIAN CARIBBEAN DRY FOREST REMNANTS IN ATLÁNTICO: LICHEN COMMUNITIES IN THE DISTRITO REGIONAL DE MANEJO INTEGRADO LURIZA AND THE RESERVA FORESTAL PROTECTORA EL PALOMAR. <i>Caldasia</i> , 2019, 41, 194-214. | 0.2 | 6 |
| 21 | The lichenized genus <i>Cora</i> (Basidiomycota: Hygrophoraceae) in Mexico: high species richness, multiple colonization events, and high endemism. <i>Plant and Fungal Systematics</i> , 2019, 64, 393-411. | 0.5 | 6 |
| 22 | Oligocene origin and drivers of diversification in the genus <i>Sticta</i> (Lobariaceae, Ascomycota). <i>Molecular Phylogenetics and Evolution</i> , 2018, 126, 58-73. | 2.7 | 19 |
| 23 | The <i>Sticta filix</i> morphodeme (Ascomycota: Lobariaceae) in New Zealand with the newly recognized species <i>S. dendroides</i> and <i>S. menziesii</i> : indicators of forest health in a threatened island biota?. <i>Lichenologist</i> , 2018, 50, 185-210. | 0.8 | 22 |
| 24 | Bosque de roble o plantación de coníferas, ¿quién prefieren los líquenes epífitos?. <i>Colombia Forestal</i> , 2018, 21, 123-141. | 0.2 | 4 |
| 25 | <i>Sticta aongstroemii</i> , a newly recognized species in the <i>S. damicornis</i> morphodeme (Lobariaceae) potentially endemic to the Atlantic Forest in Brazil. <i>Lichenologist</i> , 2018, 50, 691-696. | 0.8 | 6 |
| 26 | The identity of <i>Sticta damicornis</i> (Ascomycota: Lobariaceae): a presumably widespread taxon is a Caribbean endemic. <i>Lichenologist</i> , 2018, 50, 591-597. | 0.8 | 9 |
| 27 | Two new, sympatric and semi-cryptic species of <i>Sulzbacheromyces</i> (Lichenized Basidiomycota,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 | 0.6 | 6 |
| 28 | Dismantling <i>Marchandiomphalina</i> into <i>Agonimia</i> (Verrucariaceae) and <i>Lawreymyces</i> gen. nov. (Corticaceae): setting a precedent to the formal recognition of thousands of voucherless fungi based on type sequences. <i>Fungal Diversity</i> , 2017, 84, 119-138. | 12.3 | 27 |
| 29 | A hidden basidiolichen rediscovered: <i>Omphalina oreades</i> is a separate species in the genus <i>Lichenomphalia</i> (Basidiomycota: Agaricales: Hygrophoraceae). <i>Lichenologist</i> , 2017, 49, 467-481. | 0.8 | 4 |
| 30 | <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 |
| 31 | The genus <i>Lobariella</i> (Ascomycota: Lobariaceae) in Hawaii: late colonization, high inferred endemism and three new species resulting from micro-radiation. <i>Lichenologist</i> , 2017, 49, 673-691. | 0.8 | 14 |
| 32 | Turbo-taxonomy to assemble a megadiverse lichen genus: seventy new species of <i>Cora</i> (Basidiomycota:) Tj ETQq0 0 0 rgBT /Overlock 10 Diversity, 2017, 84, 139-207. | 12.3 | 54 |
| 33 | Parallel Miocene-dominated diversification of the lichen-forming fungal genus <i>Oropogon</i> (Ascomycota: Parmeliaceae) in different continents. <i>Taxon</i> , 2017, 66, 1269-1281. | 0.7 | 6 |
| 34 | A pot-pourri of new species of <i>Trypetheliaceae</i> resulting from molecular phylogenetic studies. <i>Lichenologist</i> , 2016, 48, 639-660. | 0.8 | 17 |
| 35 | 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 |
| 36 | <i>Sulzbacheromyces caatingae</i> : notes on its systematics, morphology and distribution based on ITS barcoding sequences. <i>Lichenologist</i> , 2016, 48, 61-70. | 0.8 | 9 |

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|----|---|------|-----------|
| 37 | <i>Neosergipea</i> , a new name for the lichen fungus <i>Sergipea</i> , with an updated phylogeny and notes on the genus <i>Dichosporidium</i> (lichenized Ascomycota: <i>Arthoniales</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 227 | 0.3 | 25 |
| 38 | Ten new species of <i>Sticta</i> and counting: Colombia as a hot spot for unrecognized diversification in a conspicuous macrolichen genus. Phytotaxa, 2015, 74, 1. | 0.3 | 25 |
| 39 | Epiphyte homogenization and de-diversification on alien <i>Eucalyptus</i> versus native <i>Quercus</i> forest in the Colombian Andes: a case study using lirellate Graphidaceae lichens. Biodiversity and Conservation, 2015, 24, 1239-1252. | 2.6 | 14 |
| 40 | Fungal diversity notes 111â€“252â€“ taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2015, 75, 27-274. | 12.3 | 375 |
| 41 | Lepidostromatales, a new order of lichenized fungi (Basidiomycota, Agaricomycetes), with two new genera, <i>Ertzia</i> and <i>Sulzbacheromyces</i> , and one new species, <i>Lepidostroma winklerianum</i> . Fungal Diversity, 2014, 64, 165-179. | 12.3 | 36 |
| 42 | Five new species of <i>Cora</i> and <i>Dictyonema</i> (Basidiomycota: Hygrophoraceae) from Colombia: chipping away at cataloging hundreds of unrecognized taxa. Bryologist, 2014, 117, 368-378. | 0.6 | 13 |
| 43 | 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 |
| 44 | A phylogenetic revision of Hawaiian <i>Pseudocyphellaria</i> sensu lato (lichenized Ascomycota:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 119-160. | 0.6 | 47 |
| 45 | Molecular phylogeny of the genus <i>Sticta</i> (lichenized Ascomycota: Lobariaceae) in Colombia. Fungal Diversity, 2014, 64, 205-231. | 12.3 | 62 |
| 46 | High diversity of <i>Ocellularia</i> (Ascomycota: Graphidaceae) in the Colombian Llanos, including two species new to science. Phytotaxa, 2014, 189, 245. | 0.3 | 10 |
| 47 | Neotropical members of <i>Sticta</i> (lichenized Ascomycota: Lobariaceae) forming photosymbiodemes, with the description of seven new species. Bryologist, 2013, 116, 169-200. | 0.6 | 38 |
| 48 | Phylogeny of the <i>Lobariaceae</i> (lichenized Ascomycota: <i>Peltigerales</i>), with a reappraisal of the genus <i>Lobariella</i> . Lichenologist, 2013, 45, 203-263. | 0.8 | 78 |
| 49 | Six new apotheciate species of <i>Sticta</i> (lichenized Ascomycota: Lobariaceae) from the Colombian Andes. Lichenologist, 2013, 45, 635-656. | 0.8 | 19 |
| 50 | Ten new species of lichenized Basidiomycota in the genera <i>Dictyonema</i> and <i>Cora</i> (Agaricales:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 2013, 139, 1. | 0.3 | 39 |
| 51 | Unexpected discovery of a novel basidiolichen in the threatened Caatinga biome of northeastern Brazil. Bryologist, 2012, 115, 601. | 0.6 | 13 |
| 52 | Altitudinal zonation of mosses in west of the Sierra Nevada of Cocuy, BoyacÃ¡, Colombia. Hoehnea (revista), 0, 47, . | 0.2 | 4 |