

# Priscila Chaverri-Echandi

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

2,169  
citations

257101

24  
h-index

233125

45  
g-index

52  
all docs

52  
docs citations

52  
times ranked

2623  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodeterioration and cellulolytic activity by fungi isolated from a nineteenth-century painting at the National Theatre of Costa Rica. <i>Fungal Biology</i> , 2022, 126, 101-112.	1.1	10
2	Fungal communities in feces of the frugivorous bat <i>Ectophylla alba</i> and its highly specialized <i>Ficus colubrinae</i> diet. <i>Animal Microbiome</i> , 2022, 4, 24.	1.5	2
3	Virulence of native isolates of entomopathogenic fungi (Hypocreales) against the "sweetpotato whitefly" <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae), including the effects of temperature and fungicides. <i>Journal of Invertebrate Pathology</i> , 2022, 192, 107787.	1.5	5
4	Expanding the <i>Trichoderma harzianum</i> species complex: Three new species from Argentine natural and cultivated ecosystems. <i>Mycologia</i> , 2021, 113, 1-20.	0.8	10
5	Soil Fungal Community Composition Correlates with Site-Specific Abiotic Factors, Tree Community Structure, and Forest Age in Regenerating Tropical Rainforests. <i>Biology</i> , 2021, 10, 1120.	1.3	12
6	Step-by-Step Pipeline for the Ecological Analysis of Endophytic Fungi using ITS nrDNA Data. <i>Current Protocols in Microbiology</i> , 2020, 56, e96.	6.5	1
7	Three new species of <i>Gliocephalotrichum</i> causing fruit rot on different hosts from Brazil. <i>Mycologia</i> , 2020, 112, 1003-1016.	0.8	1
8	Life cycle and in vitro sporulation dynamics of <i>Corinectria constricta</i> , the causal agent of <i>Pinus radiata</i> stem canker, in Chile. <i>Forest Pathology</i> , 2020, 50, e12594.	0.5	0
9	Response of psychrophilic plant endosymbionts to experimental temperature increase. <i>Royal Society Open Science</i> , 2020, 7, 201405.	1.1	1
10	Mycelial inhibition of <i>Trichoderma</i> spp. isolated from the cultivation of <i>Pleurotus ostreatus</i> with an extract of <i>Pycnoporus</i> sp.. <i>Acta Botanica Mexicana</i> , 2020, , .	0.1	2
11	Endophytes from Wild Rubber Trees as Antagonists of the Pathogen <i>Corynespora cassiicola</i> . <i>Phytopathology</i> , 2019, 109, 1888-1899.	1.1	20
12	Exploration of stem endophytic communities revealed developmental stage as one of the drivers of fungal endophytic community assemblages in two Amazonian hardwood genera. <i>Scientific Reports</i> , 2019, 9, 12685.	1.6	29
13	Virome analyses of <i>Hevea brasiliensis</i> using small RNA deep sequencing and PCR techniques reveal the presence of a potential new virus. <i>Virology Journal</i> , 2018, 15, 184.	1.4	10
14	Two new cellulolytic fungal species isolated from a 19th-century art collection. <i>Scientific Reports</i> , 2018, 8, 7492.	1.6	55
15	<i>Corinectria</i> , a new genus to accommodate <i>Neonectria fuckeliana</i> and <i>C. constricta</i> sp. nov. from <i>Pinus radiata</i> in Chile. <i>Mycological Progress</i> , 2017, 16, 1015-1027.	0.5	15
16	Improving taxonomic accuracy for fungi in public sequence databases: applying "one name one species"™ in well-defined genera with <i>Trichoderma</i> / <i>Hypocrea</i> as a test case. <i>Database: the Journal of Biological Databases and Curation</i> , 2017, 2017, .	1.4	28
17	Overlooked competing asexual and sexually typified generic names of Ascomycota with recommendations for their use or protection. <i>IMA Fungus</i> , 2016, 7, 289-308.	1.7	38
18	The genus <i>Thelonectria</i> (Nectriaceae, Hypocreales, Ascomycota) and closely related species with cylindrocarpon-like asexual states. <i>Fungal Diversity</i> , 2016, 80, 411-455.	4.7	19

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19	Unraveling <i>Trichoderma</i> species in the attine ant environment: description of three new taxa. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 633-651.	0.7	37
20	Unexpected diversity of basidiomycetous endophytes in sapwood and leaves of <i>Hevea</i> . <i>Mycologia</i> , 2015, 107, 284-297.	0.8	73
21	Wild trees in the Amazon basin harbor a great diversity of beneficial endosymbiotic fungi: is this evidence of protective mutualism?. <i>Fungal Ecology</i> , 2015, 17, 18-29.	0.7	44
22	Systematics of the <i>Cosmospora vilioscula</i> species complex. <i>Mycologia</i> , 2015, 107, 532-557.	0.8	11
23	<i>Trichoderma asperellum</i> : A Dominant Endophyte Species in Cacao Grown in Sulawesi with Potential for Controlling Vascular Streak Dieback Disease. <i>Tropical Plant Pathology</i> , 2015, 40, 19-25.	0.8	24
24	Systematics of the <i>Trichoderma harzianum</i> species complex and the re-identification of commercial biocontrol strains. <i>Mycologia</i> , 2015, 107, 558-590.	0.8	245
25	Phylogeny and taxonomic revision of <i>Thelonectria discophora</i> (Ascomycota, Hypocreales, Nectriaceae) species complex. <i>Fungal Diversity</i> , 2015, 70, 1-29.	4.7	15
26	Novel endophytic lineages of <i>Tolyposcladium</i> provide new insights into the ecology and evolution of Cordyceps-like fungi. <i>Mycologia</i> , 2014, 106, 1090-1105.	0.8	33
27	Endophytic fungi from Peruvian highland and lowland habitats form distinctive and host plant-specific assemblages. <i>Biodiversity and Conservation</i> , 2013, 22, 999-1016.	1.2	29
28	EVOLUTION OF HABITAT PREFERENCE AND NUTRITION MODE IN A COSMOPOLITAN FUNGAL GENUS WITH EVIDENCE OF INTERKINGDOM HOST JUMPS AND MAJOR SHIFTS IN ECOLOGY. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, n/a-n/a.	1.1	75
29	Genera in Bionectriaceae, Hypocreaceae, and Nectriaceae (Hypocreales) proposed for acceptance or rejection. <i>IMA Fungus</i> , 2013, 4, 41-51.	1.7	121
30	Not as Ubiquitous as We Thought: Taxonomic Crystallization, Hidden Diversity and Cryptic Speciation in the Cosmopolitan Fungus <i>Thelonectria discophora</i> (Nectriaceae, Hypocreales, Ascomycota). <i>PLoS ONE</i> , 2013, 8, e76737.	1.1	24
31	Multigene phylogenetic analyses of the <i>Thelonectria coronata</i> and <i>T. veuillotiana</i> species complexes. <i>Mycologia</i> , 2012, 104, 1325-1350.	0.8	15
32	<i>Trichoderma stromaticum</i> and its overseas relatives. <i>Mycological Progress</i> , 2012, 11, 215-254.	0.5	27
33	Linking ex planta fungi with their endophytic stages: <i>Perisporiopsis</i> , a common leaf litter and soil fungus, is a frequent endophyte of <i>Hevea</i> spp. and other plants. <i>Fungal Ecology</i> , 2011, 4, 94-102.	0.7	28
34	<i>Trichoderma amazonicum</i> , a new endophytic species on <i>Hevea brasiliensis</i> and <i>H. guianensis</i> from the Amazon basin. <i>Mycologia</i> , 2011, 103, 139-151.	0.8	79
35	Species delimitation in fungal endophyte diversity studies and its implications in ecological and biogeographic inferences. <i>Molecular Ecology</i> , 2011, 20, 3001-3013.	2.0	197
36	<i>Verrucostoma</i> , a new genus in the Bionectriaceae from the Bonin Islands, Japan. <i>Mycologia</i> , 2010, 102, 418-429.	0.8	21

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37	Diversity of fungal endophytes in leaves and stems of wild rubber trees ( <i>Hevea brasiliensis</i> ) in Peru. <i>Fungal Ecology</i> , 2010, 3, 240-254.	0.7	267
38	<i>Moelleriella zhongdongii</i> : stroma development and identification of hirsutella-like and <i>Aschersonia</i> synanamorphs. <i>Mycological Research</i> , 2009, 113, 611-615.	2.5	7
39	<i>Cyanonectria</i> , a new genus for <i>Nectria cyanostoma</i> and its <i>Fusarium</i> anamorph. <i>Mycological Progress</i> , 2009, 8, 49-58.	0.5	22
40	Speciation of a tropical fungal species pair following transoceanic dispersal. <i>Molecular Phylogenetics and Evolution</i> , 2009, 51, 413-426.	1.2	7
41	The <i>Trichoderma brevicompactum</i> clade: a separate lineage with new species, new peptaibiotics, and mycotoxins. <i>Mycological Progress</i> , 2008, 7, 177-219.	0.5	136
42	<i>Endomelanconiopsis</i> , a new anamorph genus in the <i>Botryosphaeriaceae</i> . <i>Mycologia</i> , 2008, 100, 760-775.	0.8	32
43	Hypocrealean (Hypocreales, Ascomycota) Fungal Diversity in Different Stages of Tropical Forest Succession in Costa Rica. <i>Biotropica</i> , 2006, 38, 531-543.	0.8	40
44	A taxonomic revision of the insect biocontrol fungus <i>Aschersonia aleyrodis</i> , its allies with white stromata and their <i>Hypocrella</i> sexual states. <i>Mycological Research</i> , 2006, 110, 537-554.	2.5	33
45	A new species of <i>Hypocrella</i> , <i>H. macrostroma</i> , and its phylogenetic relationships to other species with large stromata. <i>Mycological Research</i> , 2005, 109, 1268-1275.	2.5	17
46	<i>Regiocrella</i> , a new entomopathogenic genus with a pycnidial anamorph and its phylogenetic placement in the <i>Clavicipitaceae</i> . <i>Mycologia</i> , 2005, 97, 1225-1237.	0.8	36
47	<i>Hypocrea phyllostachydis</i> and its <i>Trichoderma</i> anamorph, a new bambusicolous species from France. <i>Mycological Progress</i> , 2004, 3, 29-36.	0.5	8
48	Multilocus phylogenetic structure within the <i>Trichoderma harzianum</i> / <i>Hypocrea lixii</i> complex. <i>Molecular Phylogenetics and Evolution</i> , 2003, 27, 302-313.	1.2	137
49	<i>Hypocrea lixii</i> , the teleomorph of <i>Trichoderma harzianum</i> . <i>Mycological Progress</i> , 2002, 1, 283-286.	0.5	36
50	Taxonomy and phylogenetic relationships of two species of <i>Hypocrea</i> with <i>Trichoderma</i> anamorphs. <i>Mycological Progress</i> , 2002, 1, 409-428.	0.5	35
51	Análisis Filogenético de Secuencias ITS Provenientes de Hongos Endófitos Utilizando Inferencia Bayesiana Paralela de Árboles con Exabayes. <i>Tecnología En Marcha</i> , 0, , .	0.1	0