

Camille Truong

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,206
citations

430754

18
h-index

377752

34
g-index

38
all docs

38
docs citations

38
times ranked

1489
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.	0.1	213
2	How to know the fungi: combining field inventories and DNA barcoding to document fungal diversity. <i>New Phytologist</i> , 2017, 214, 913-919.	3.5	118
3	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
4	Recent invasion of the mountain birch <i>Betula pubescens</i> ssp. <i>tortuosa</i> above the treeline due to climate change: genetic and ecological study in northern Sweden. <i>Journal of Evolutionary Biology</i> , 2007, 20, 369-380.	0.8	89
5	How biased are estimates of extinction probability in revisitation studies?. <i>Journal of Ecology</i> , 2006, 94, 980-986.	1.9	75
6	Ectomycorrhizal fungi and soil enzymes exhibit contrasting patterns along elevation gradients in southern Patagonia. <i>New Phytologist</i> , 2019, 222, 1936-1950.	3.5	61
7	HOST SWITCHING PROMOTES DIVERSITY IN HOST-SPECIALIZED MYCOPARASITIC FUNGI: UNCOUPLED EVOLUTION IN THE BIATOROPSIS-USNEA SYSTEM. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, 1576-1593.	1.1	58
8	Species delimitation at a global scale reveals high species richness with complex biogeography and patterns of symbiont association in <i>Peltigera</i> section <i>Peltigera</i> (lichenized Ascomycota). <i>Tj ETQq0 0 OrgBT /Overclock 10 T</i>		
9	Phylogenetic placement, species delimitation, and cyanobiont identity of endangered aquatic <i>Peltigera</i> species (lichen-forming Ascomycota, Lecanoromycetes). <i>American Journal of Botany</i> , 2014, 101, 1141-1156.	0.8	37
10	Isolation and characterization of microsatellite markers in the tetraploid birch, <i>Betula pubescens</i> ssp. <i>tortuosa</i> . <i>Molecular Ecology Notes</i> , 2005, 5, 96-98.	1.7	35
11	Identifying the "Mushroom of Immortality": Assessing the <i>Ganoderma</i> Species Composition in Commercial Reishi Products. <i>Frontiers in Microbiology</i> , 2018, 9, 1557.	1.5	35
12	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
13	The lichen genus <i>Usnea</i> (Parmeliaceae) in the tropical Andes and the Galapagos: species with a red-orange cortical or subcortical pigmentation. <i>Bryologist</i> , 2011, 114, 477-503.	0.1	31
14	Conserved genomic collinearity as a source of broadly applicable, fast evolving, markers to resolve species complexes: A case study using the lichen-forming genus <i>Peltigera</i> section <i>Polydactylon</i> . <i>Molecular Phylogenetics and Evolution</i> , 2017, 117, 10-29.	1.2	30
15	A systematic overview of <i>Descolea</i> (Agaricales) in the Nothofagaceae forests of Patagonia. <i>Fungal Biology</i> , 2017, 121, 876-889.	1.1	25
16	New species of <i>Elaphomyces</i> (Elaphomycetaceae, Eurotiales, Ascomycota) from tropical rainforests of Cameroon and Guyana. <i>IMA Fungus</i> , 2016, 7, 59-73.	1.7	23
17	The Gondwanan connection " Southern temperate <i>Amanita</i> lineages and the description of the first sequestrate species from the Americas. <i>Fungal Biology</i> , 2017, 121, 638-651.	1.1	23
18	Pendulous <i>Usnea</i> species (<i>Parmeliaceae</i> , lichenized Ascomycota) in tropical South America and the Galapagos. <i>Lichenologist</i> , 2013, 45, 505-543.	0.5	21

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19	Bioclimatic factors at an intrabiome scale are more limiting than cyanobiont availability for the lichen-forming genus <i>Peltigera</i> . <i>American Journal of Botany</i> , 2018, 105, 1198-1211.	0.8	19
20	The lichen genus <i>Usnea</i> (<i>Parmeliaceae</i>) in tropical South America: species with a pigmented medulla, reacting C+ yellow. <i>Lichenologist</i> , 2012, 44, 625-637.	0.5	18
21	The saxicolous species of the genus <i>Usnea</i> subgenus <i>Usnea</i> (<i>Parmeliaceae</i>) in Argentina and Uruguay. <i>Bryologist</i> , 2011, 114, 504.	0.1	17
22	Eumitrioid <i>Usnea</i> species (<i>Parmeliaceae</i> , lichenized Ascomycota) in tropical South America and the Galapagos. <i>Lichenologist</i> , 2013, 45, 383-395.	0.5	16
23	<i>Kombocles bakaiana</i> gen. sp. nov. (<i>Boletaceae</i>), a new sequestrate fungus from Cameroon. <i>IMA Fungus</i> , 2016, 7, 239-245.	1.7	14
24	New species and new records in the genus <i>Usnea</i> (<i>Parmeliaceae</i> , lichenized Ascomycota) from tropical South America. <i>Lichenologist</i> , 2016, 48, 71-93.	0.5	12
25	New species of <i>Cortinarius</i> sect. <i>Austroamericani</i> , sect. nov., from South American Nothofagaceae forests. <i>Mycologia</i> , 2018, 110, 1127-1144.	0.8	8
26	Microbial Diversity in Cultivated and Feral Vanilla <i>Vanilla planifolia</i> Orchids Affected by Stem and Rot Disease. <i>Microbial Ecology</i> , 2022, 84, 821-833.	1.4	8
27	Resurrecting the genus <i>Geomorium</i> : Systematic study of fungi in the genera <i>Underwoodia</i> and <i>Gymnohydnotrya</i> (<i>Pezizales</i>) with the description of three new South American species. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020, 44, 98-112.	1.6	6
28	<i>Thaxterogaster</i> revisited: A phylogenetic and taxonomic overview of sequestrate <i>Cortinarius</i> from Patagonia. <i>Mycologia</i> , 2021, 113, 1-34.	0.8	5
29	Multivariate analysis of anatomical characters confirms the differentiation of two morphologically close species, <i>Melanohalea olivacea</i> (L.) O. Blanco et al. and <i>M. septentrionalis</i> (Lynge) O. Blanco et al.. <i>Lichenologist</i> , 2009, 41, 649-661.	0.5	4
30	Fungal communities associated with roots of two closely related <i>Juglandaceae</i> species with a disjunct distribution in the tropics. <i>Fungal Ecology</i> , 2021, 50, 101023.	0.7	3
31	Animal-fungal interactions 3: first report of mycophagy by the African Brush-tailed Porcupine <i>Atherurus africanus</i> Gray, 1842 (Mammalia: Rodentia: Hystricidae). <i>Journal of Threatened Taxa</i> , 2019, 11, 13415-13418.	0.1	3
32	Hongos ectomicorrizicos asociados a plantas jóvenes de <i>Pinus patula</i> y <i>Quercus crassifolia</i> en plantaciones del sistema matarrasa de la Sierra Juárez de Oaxaca, México. <i>Scientia Fungorum</i> , 0, 51, e1289.	0.3	2
33	Mycorrhizal Fungi Associated With Juniper and Oak Seedlings Along a Disturbance Gradient in Central Mexico. <i>Frontiers in Forests and Global Change</i> , 2022, 5, .	1.0	2
34	The Genus <i>Usnea</i> (<i>Parmeliaceae</i> , <i>Lecanoromycetes</i>) in the Galapagos Islands. <i>Herzogia</i> , 2018, 31, 571.	0.1	1
35	A reexamination and realignment of <i>Peziza</i> sensu lato (<i>Pezizomycetes</i>) species in southern South America. <i>Darwiniana</i> , 2022, 10, 148-177.	0.1	1
36	Molecular and morphological evidence place <i>Pholiota psathyrelloides</i> from Patagonia within the ectomycorrhizal genus <i>Psathyloma</i> (<i>Agaricales</i>). <i>New Zealand Journal of Botany</i> , 2019, 57, 261-270.	0.8	0

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37	A Festschrift in honor of Philippe Clerc: an eminent and multitalented lichenologist in Switzerland. <i>Plant and Fungal Systematics</i> , 2020, 65, 239-239.	0.7	0