

# Alija Mujic

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

407  
citations

933447

10  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

720  
citing authors

#	ARTICLE	IF	CITATIONS
1	How to know the fungi: combining field inventories and DNA barcoding to document fungal diversity. <i>New Phytologist</i> , 2017, 214, 913-919.	7.3	118
2	Ectomycorrhizal fungi and soil enzymes exhibit contrasting patterns along elevation gradients in southern Patagonia. <i>New Phytologist</i> , 2019, 222, 1936-1950.	7.3	61
3	Competitive avoidance not edaphic specialization drives vertical niche partitioning among sister species of ectomycorrhizal fungi. <i>New Phytologist</i> , 2016, 209, 1174-1183.	7.3	43
4	First Detection of the Larval Chalkbrood Disease Pathogen <i>Ascospaera apis</i> (Ascomycota: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	2.5	38
5	A systematic overview of <i>Descolea</i> (Agaricales) in the Nothofagaceae forests of Patagonia. <i>Fungal Biology</i> , 2017, 121, 876-889.	2.5	25
6	<i>Rhizopogon togasawariana</i> sp. nov., the first report of <i>Rhizopogon</i> associated with an Asian species of <i>Pseudotsuga</i> . <i>Mycologia</i> , 2014, 106, 105-112.	1.9	20
7	Within-population genetic structure differs between two sympatric sister-species of ectomycorrhizal fungi, <i>Rhizopogon vinicolor</i> and <i>R. vesiculosus</i> . <i>Mycologia</i> , 2013, 105, 814-826.	1.9	17
8	Comparative Genomics of the Ectomycorrhizal Sister Species <i>Rhizopogon vinicolor</i> and <i>Rhizopogon vesiculosus</i> (Basidiomycota: Boletales) Reveals a Divergence of the Mating Type <i>B</i> Locus. <i>Genes, Genomes, Genetics</i> , 2017, 7, 1775-1789.	1.8	17
9	Out of western North America: Evolution of the <i>Rhizopogon-Pseudotsuga</i> symbiosis inferred by genome-scale sequence typing. <i>Fungal Ecology</i> , 2019, 39, 12-25.	1.6	14
10	Unveiling new sequestrate <i>Cortinarius</i> species from northern Patagonian Nothofagaceae forests based on molecular and morphological data. <i>Mycologia</i> , 2019, 111, 103-117.	1.9	13
11	Systematic study of truffles in the genus <i>Ruhlandiella</i> , with the description of two new species from Patagonia. <i>Mycologia</i> , 2019, 111, 477-492.	1.9	11
12	New species of <i>Cortinarius</i> sect. <i>Austroamericani</i> , sect. nov., from South American Nothofagaceae forests. <i>Mycologia</i> , 2018, 110, 1127-1144.	1.9	8
13	<i>Cortinarius</i> section <i>Thaumasti</i> in South American Nothofagaceae forests. <i>Mycologia</i> , 2020, 112, 329-341.	1.9	5
14	Effects of Field Fumigation and Inoculation With the Pecan Truffle ( <i>Tuber lyonii</i> ) on the Fungal Community of Pecan ( <i>Carya illinoensis</i> ) Seedlings Over 5 Years. <i>Frontiers in Microbiology</i> , 2021, 12, 661515.	3.5	5
15	<i>Thaxterogaster</i> revisited: A phylogenetic and taxonomic overview of sequestrate <i>Cortinarius</i> from Patagonia. <i>Mycologia</i> , 2021, 113, 1-34.	1.9	5
16	The <i>Cedrus</i> -associated truffle <i>Trappeindia himalayensis</i> is a morphologically unique and phylogenetically divergent species of <i>Rhizopogon</i> . <i>Mycologia</i> , 2019, 111, 225-234.	1.9	3
17	<i>Brahmaculus</i> gen. nov. (Leotiomyces, Chlorociboriaceae). <i>MycKeys</i> , 2021, 80, 19-43.	1.9	2
18	Phylogenetic studies in <i>Genabea</i> , <i>Myrmecocystis</i> , and related genera. <i>Mycologia</i> , 2018, 110, 401-418.	1.9	1

#	ARTICLE	IF	CITATIONS
19	A reexamination and realignment of <i>Peziza sensu lato</i> (Pezizomycetes) species in southern South America. <i>Darwiniana</i> , 2022, 10, 148-177.	0.2	1