

Francisco Kuhar

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

523
citations

840776

11
h-index

677142

22
g-index

28
all docs

28
docs citations

28
times ranked

1039
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	Enhancement of laccase production and malachite green decolorization by co-culturing <i>Ganoderma lucidum</i> and <i>Trametes versicolor</i> in solid-state fermentation. <i>International Biodeterioration and Biodegradation</i> , 2015, 104, 238-243.	3.9	75
3	Optimized assay and storage conditions for enzyme activity profiling of ectomycorrhizae. <i>Mycorrhiza</i> , 2011, 21, 589-600.	2.8	56
4	Considerations and consequences of allowing DNA sequence data as types of fungal taxa. <i>IMA Fungus</i> , 2018, 9, 167-175.	3.8	45
5	Optimization of laccase production by two strains of <i>Ganoderma lucidum</i> using phenolic and metallic inducers. <i>Revista Argentina De Microbiologia</i> , 2014, 46, 144-149.	0.7	26
6	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
7	Delimitation of Funga as a valid term for the diversity of fungal communities: the Fauna, Flora & Funga proposal (FF&F). <i>IMA Fungus</i> , 2018, 9, A71-A74.	3.8	25
8	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.	2.5	23
9	New species of <i>Tomentella</i> (Thelephorales) from the Patagonian Andes forests. <i>Mycologia</i> , 2016, 108, 780-790.	1.9	18
10	The (re)discovery of ectomycorrhizal symbioses in Neotropical ecosystems sketched in Florianópolis. <i>New Phytologist</i> , 2017, 214, 920-923.	7.3	18
11	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
12	<i>Geastrum episcopale</i> : a new noticeable species with red-violet exoperidium. <i>Mycologia</i> , 2009, 101, 535-538.	1.9	11
13	Detection of manganese peroxidase and other exoenzymes in four isolates of <i>Geastrum</i> (Geastrales) in pure culture. <i>Revista Argentina De Microbiologia</i> , 2016, 48, 274-278.	0.7	11
14	Ectomycorrhizal Fungi in South America: Their Diversity in Past, Present and Future Research. <i>Fungal Biology</i> , 2019, , 73-95.	0.6	11
15	On <i>Geastrum argentinum</i> , a forgotten species. <i>Mycoscience</i> , 2014, 55, 177-182.	0.8	10
16	Protective effect of vanilloids against chemical stress on the white-rot fungus <i>Ganoderma lucidum</i> . <i>Journal of Environmental Management</i> , 2013, 124, 1-7.	7.8	6
17	Deterioration of expanded polystyrene caused by <i>Aureobasidium pullulans</i> var. <i>melanogenum</i> . <i>Revista Argentina De Microbiologia</i> , 2015, 47, 256-260.	0.7	6
18	Conditions Affecting Lingzhi or Reishi Medicinal Mushroom <i>Ganoderma lucidum</i> (Agaricomycetes) Basidiome Quality, Morphogenesis, and Biodegradation of Wood By-products in Argentina. <i>International Journal of Medicinal Mushrooms</i> , 2018, 20, 495-506.	1.5	5

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19	Thaxterogaster revisited: A phylogenetic and taxonomic overview of sequestrate Cortinarius from Patagonia. <i>Mycologia</i> , 2021, 113, 1-34.	1.9	5
20	Pattern formation features might explain homoplasy: fertile surfaces in higher fungi as an example. <i>Theory in Biosciences</i> , 2022, 141, 1-11.	1.4	5
21	<i>Geastrum</i> species of the La Rioja province, Argentina. <i>Mycotaxon</i> , 2013, 122, 145-156.	0.3	4
22	Tomentella (Thelephorales, Basidiomycota) en bosques de Nothofagaceae de Patagonia, Argentina: micorrizas de nuevas especies. <i>Boletín De La Sociedad Argentina De Botanica</i> , 2017, 52, 423-434.	0.3	3
23	<i>Thelephora sikkimensis</i> sp. nov. (Thelephoraceae) from the Eastern Himalayas (India). <i>Nova Hedwigia</i> , 2018, 107, 337-347.	0.4	2
24	Hongos simbioses de hormigas cortadoras de hojas del género <i>Acromyrmex</i> en bosques secos del centro de Argentina. <i>Darwiniana</i> , 2021, 9, 162-172.	0.2	1
25	<i>Bovista pezica</i> (Basidiomycota, Agaricales) – A new species with unusually ornamented capillitium, from Patagonia Argentina. <i>Nova Hedwigia</i> , 2020, 111, 173-185.	0.4	1
26	Molecular and morphological evidence place <i>Pholiota psathyrelloides</i> from Patagonia within the ectomycorrhizal genus <i>Psathyroma</i> (Agaricales). <i>New Zealand Journal of Botany</i> , 2019, 57, 261-270.	1.1	0
27	Dos registros de Agaricales (Basidiomycota) exóticos en bosques nativos de la Patagonia argentina. <i>Boletín Micológico</i> , 2017, 32, 9.	0.2	0
28	<i>Lysurus fossatii</i> (Lysuraceae, Basidiomycota). A new species with simple stem-like receptacle structure, from Argentina. <i>Darwiniana</i> , 2022, 10, 178-186.	0.2	0