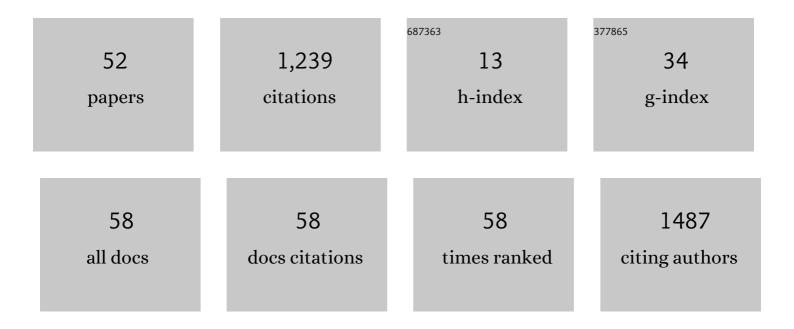
Ahn Heume Eom

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5660243/publications.pdf Version: 2024-02-01



AHN HELIME FOM

#	Article	IF	CITATIONS
1	Mycorrhization of <i>Quercus</i> spp. with <i>Tuber huidongense</i> and <i>T. himalayense</i> Collected in Korea. Mycobiology, 2022, 50, 104-109.	1.7	0
2	Report on a New Truffle Species, Tuber koreanum sp. nov., from Korea. Mycobiology, 2021, 49, 1-7.	1.7	2
3	Taxonomy of <i>Arthrinium minutisporum</i> sp. nov., <i>Pezicula neosporulosa</i> , and <i>Acrocalymma pterocarpi</i> : New Records from Soil in Korea. Mycobiology, 2020, 48, 450-463.	1.7	11
4	Acaulosproa koreana, a New Species of Arbuscular Mycorrhizal Fungi (Glomeromycota) Associated with Roots of Woody Plants in Korea. Mycobiology, 2018, 46, 341-348.	1.7	6
5	Differences among Endophytic Fungal Communities Isolated from the Roots ofCephalanthera longibracteataCollected from Different Sites in Korea. Mycobiology, 2017, 45, 312-317.	1.7	5
6	Two Endophytic Diaporthe Species Isolated from the Leaves of Astragalus membranaceus in Korea. Mycobiology, 2017, 45, 430-433.	1.7	1
7	Effects of Arbuscular Mycorrhizal Fungi and Soil Conditions on Crop Plant Growth. Mycobiology, 2017, 45, 20-24.	1.7	46
8	Community Structures of Arbuscular Mycorrhizal Fungi in Soils and Plant Roots Inhabiting Abandoned Mines of Korea. Mycobiology, 2016, 44, 277-282.	1.7	12
9	Growth Characteristics of <i>Rhizophagus clarus</i> Strains and Their Effects on the Growth of Host Plants. Mycobiology, 2015, 43, 444-449.	1.7	9
10	Diversity of Endophytic Fungi Isolated from Roots of Cypripedium japonicum and C. macranthum in Korea. Korean Journal of Mycology, 2015, 43, 20-25.	0.3	8
11	Diversity of Endophytic Fungi Isolated from Korean Ginseng Leaves. Mycobiology, 2014, 42, 147-151.	1.7	21
12	Root Age-Dependent Changes in Arbuscular Mycorrhizal Fungal Communities Colonizing Roots of <i>Panax ginseng</i> . Mycobiology, 2014, 42, 416-421.	1.7	17
13	Biodiversity and Distribution of Arbuscular Mycorrhizal Fungi in Korea. Korean Journal of Mycology, 2014, 42, 255-261.	0.3	3
14	Four Species of Endophytic Fungi Isolated from Leaves of Woody Plants in Mt. Hambaek. Korean Journal of Mycology, 2014, 42, 239-242.	0.3	2
15	Ectomycorrhizal Fungal Communities of Red Pine (<i>Pinus densiflora</i>) Seedlings in Disturbed Sites and Undisturbed Old Forest Sites. Mycobiology, 2013, 41, 77-81.	1.7	8
16	Diversity and Seasonal Variation of Endophytic Fungi Isolated from Three Conifers in Mt. Taehwa, Korea. Mycobiology, 2013, 41, 82-85.	1.7	29
17	Diversity of Arbuscular Mycorrhizal Fungi and Their Roles in Ecosystems. Mycobiology, 2013, 41, 121-125.	1.7	111
18	Diversity of Endophytic Fungi Isolated from Pinus densiflora and Larix kaempferi in Mt. Oser, Korea. Korean Journal of Mycology, 2013, 41, 137-141.	0.3	6

Ани Неиме Еом

#	Article	IF	CITATIONS
19	Effect of Arbuscular Mycorrhizal Fungi on Growth of Korean Ginseng (Panax ginseng C. A. Mey.) Seedlings. Korean Journal of Mycology, 2013, 41, 81-94.	0.3	1
20	Effect of Soil Ameliorators on Ectomycorrhizal Fungal Communities that Colonize Seedlings of <i>Pinus densiflora</i> in Abandoned Coal Mine Spoils. Mycobiology, 2012, 40, 168-172.	1.7	5
21	Molecular Identification of Endophytic Fungi Isolated from Needle Leaves of Conifers in Bohyeon Mountain, Korea. Mycobiology, 2012, 40, 231-235.	1.7	27
22	Diversities of Arbuscular Mycorrhizal Fungi in Cultivated Field Soils of Korean Ginseng. Korean Journal of Mycology, 2012, 40, 1-6.	0.3	2
23	Identification of Orchid Mycorrhizal Fungi Isolated from Five Species of Terrestrial Orchids in Korea. Korean Journal of Mycology, 2012, 40, 132-135.	0.3	7
24	Diversity of Foliar Endophytic Fungi Isolated from Lindera obtusiloba in Korea. Korean Journal of Mycology, 2012, 40, 136-140.	0.3	11
25	Above- and belowground interactions drive habitat segregation between two cryptic species of tropical trees. Ecology, 2011, 92, 47-56.	3.2	22
26	Identification and determination of antigenic proteins of Korean ranavirus-1 (KRV-1) using MALDI-TOF/TOF MS analysis. Comparative Immunology, Microbiology and Infectious Diseases, 2011, 34, 237-245.	1.6	11
27	Effect of Organic Farming on Spore Diversity of Arbuscular Mycorrhizal Fungi and Glomalin in Soil. Mycobiology, 2009, 37, 272.	1.7	18
28	Differential Growth Response of Various Crop Species to Arbuscular Mycorrhizal Inoculation. Mycobiology, 2009, 37, 72.	1.7	16
29	The Effect of Benomyl Treatments on Ginsenosides and Arbuscular Mycorrhizal Symbiosis in Roots of Panax ginseng. Journal of Ginseng Research, 2009, 33, 256-259.	5.7	5
30	Detection of Infectious Fungal Diseases of Frogs Inhabiting in Korea. Mycobiology, 2008, 36, 10.	1.7	8
31	Effects of Organic Farming on Communities of Arbuscular Mycorrhizal Fungi. Mycobiology, 2008, 36, 19.	1.7	14
32	An Evaluation of the Effects of Rehabilitation Practiced in Coal Mining Spoils in Korea: 2. An Evaluation Based on the Physicochemical Properties of Soil. Journal of Ecology and Environment, 2008, 31, 23-29.	1.6	4
33	Effects of Mycorrhizal and Endophytic Fungi on Plant Community: a Microcosm Study. Mycobiology, 2007, 35, 186.	1.7	10
34	An Evaluation of the Effects of Rehabilitation Practiced in the Coal Mining Spoils in Korea 1. An Evaluation Based on Vegetation. Journal of Ecology and Environment, 2007, 30, 75-80.	1.6	0
35	Molecular Identification of Arbuscular Mycorrhizal Fungal Spores Collected in Korea. Mycobiology, 2006, 34, 7.	1.7	8
36	Effects of Interspecific Interactions of Arbuscular Mycorrhizal Fungi on Growth of Soybean and Corn. Mycobiology, 2006, 34, 34.	1.7	8

Ани Неиме Еом

#	Article	IF	CITATIONS
37	Effects of Ectomycorrhizal Fungi on Growth of Seedlings of <i>Pinus densiflora</i> . Mycobiology, 2006, 34, 191.	1.7	15
38	An overview of arbuscular mycorrhizal fungal composition, distribution and host effects from a tropical moist forest. , 2005, , 204-225.		9
39	Diversity of arbuscular mycorrhizal fungi across a fragmented forest in Panama: insular spore communities differ from mainland communities. Oecologia, 2004, 141, 687-700.	2.0	73
40	Diversity of Arbuscular Mycorrhizal Fungi in Arable and Natural Soils in Korea. The Korean Journal of Ecology, 2004, 27, 179-184.	0.1	5
41	Identification of Arbuscular Mycorrhizal Fungi from <i>Botrychium ternatum</i> Native in Korea. Mycobiology, 2004, 32, 179.	1.7	1
42	Restriction Analyses of PCR Amplified Partial SSU Ribosomal DNA to Distinguish Arbuscular Mycorrhizal Fungi from Other Fungi Colonizing Plant Roots. Mycobiology, 2003, 31, 68.	1.7	4
43	Interactions of Newly Isolated Orchid Mycorrhizal Fungi with Korean <i>Cymbidium kanran</i> Hybrid 'Chungsu'. Mycobiology, 2003, 31, 151.	1.7	4
44	Sequence Analyses of PCR Amplified Partial SSU of Ribosomal DNA for Identifying Arbuscular Mycorrhizal Fungi in Plant Roots. Mycobiology, 2002, 30, 13.	1.7	7
45	Effects of Soils Containing Arbuscular Mycorrhizas on Plant Growth and Their Colonization. Mycobiology, 2002, 30, 18.	1.7	1
46	Multiple Symbiotic Associations Found in the Roots of <i>Botrychium ternatum</i> . Mycobiology, 2002, 30, 146.	1.7	3
47	Effects of ungulate grazers on arbuscular mycorrhizal symbiosis and fungal community structure in tallgrass prairie. Mycologia, 2001, 93, 233-242.	1.9	106
48	Mycorrhizal symbioses found in roots of fern and its relatives in Korea. Journal of Plant Biology, 2001, 44, 81-86.	2.1	11
49	Effects of Ungulate Grazers on Arbuscular Mycorrhizal Symbiosis and Fungal Community Structure in Tallgrass Prairie. Mycologia, 2001, 93, 233.	1.9	95
50	Host plant species effects on arbuscular mycorrhizal fungal communities in tallgrass prairie. Oecologia, 2000, 122, 435-444.	2.0	310
51	The Observation of Arbuscular Mycorrhizal Roots in Horticultural Plants. Mycobiology, 2000, 28, 115-1118.	1.7	1
52	The Effect of Fire, Mowing and Fertilizer Amendment on Arbuscular Mycorrhizas in Tallgrass Prairie. American Midland Naturalist, 1999, 142, 55-70.	0.4	120