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List of Publications by Year
in descending order

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53 papers	524 citations	623188 14 h-index	794141 19 g-index
53 all docs	53 docs citations	53 times ranked	732 citing authors

#	Article	IF	Citations
1	Revision of Xylonaceae (Xylonales, Xylonomycetes) to include Sarea and Tromera. Mycoscience, 2021, 62, 47-63.	0.3	2
2	Outbreak of the stick insect, Ramulus mikado (Phasmatodea, Phasmatidae), in the Akashina area of Japan (Azumino City, Nagano Prefecture). Entomological Science, 2021, 24, 196-200.	0.3	6
3	Cryptaphelenchus abietis n. sp. (Tylenchomorpha: Aphelenchoididae) isolated from Cryphalus piceae (Ratzeburg) (Coleoptera: Scolytinae) emerged from Abies veitchii Lindl. (Pinaceae) from Nagano, Japan. Nematology, 2021, -1, 1-20.	0.2	2
4	Revisiting the isolation source after half a century: Emericellopsis mirabilis on a yellow-green alga. Mycoscience, 2021, 62, 260-267.	0.3	0
5	Bryoclavula phycophila gen. et sp. nov. belonging to a novel lichenized lineage in Cantharellales (Basidiomycota). Mycological Progress, 2020, 19, 705-714.	0.5	6
6	Multiclavula petricola sp. nov. (Cantharellales, Basidiomycota), a new clavarioid and lichenized fungus growing on rocks. Mycoscience, 2020, 61, 155-159.	0.3	2
7	Polyol-assimilation capacities of lichen-inhabiting fungi. Lichenologist, 2020, 52, 49-59.	0.5	12
8	Taxonomic study of Endogonaceae in the Japanese islands: New species ofEndogone, Jimgerdemannia, andVinositunica, gen. nov.. Mycologia, 2020, 112, 309-328.	0.8	4
9	Aposymbiosis of a <i>Burkholderiaceae</i>-Related Endobacterium Impacts on Sexual Reproduction of Its Fungal Host. Microbes and Environments, 2020, 35, n/a.	0.7	8
10	The effect of surface sterilization and the type of sterilizer on the genus composition of lichen-inhabiting fungi with notes on some frequently isolated genera. Mycoscience, 2019, 60, 331-342.	0.3	9
11	Mortierella oedorhiza, a new species forming a dichotomously branched rhizoid at the sporangiophore base. Mycoscience, 2019, 60, 361-365.	0.3	5
12	Dual colonization of Mucoromycotina and Glomeromycotina fungi in the basal liverwort, Haplomitrium mnioides (Haplomitriopsida). Journal of Plant Research, 2019, 132, 777-788.	1.2	4
13	The life cycle of Hymenoscyphus fraxineus on Manchurian ash, Fraxinus mandshurica, in Japan. Mycoscience, 2019, 60, 89-94.	0.3	16
14	Draft Genome Sequence of Novel Metschnikowia sp. Strain JCM 33374, a Nectar Yeast Isolated from a Bumblebee. Microbiology Resource Announcements, 2019, 8, .	0.3	1
15	Mortierella sugadairana , a new homothallic species related to the firstly described heterothallic species in the genus. Mycoscience, 2018, 59, 200-205.	0.3	6
16	Collimyces mutans gen. et sp. nov. (Rhizophydiales, Collimycetaceae fam. nov.), a New Chytrid Parasite of Microglena (Volvocales, clade Monadinia). Protist, 2018, 169, 507-520.	0.6	16
17	Pendulichytrium sphaericum gen. et sp. nov. (Chytridiales, Chytriomycetaceae), a new chytrid parasitic on the diatom, Aulacoseira granulata. Mycoscience, 2018, 59, 59-66.	0.3	17
18	Prevalence and Intra-Family Phylogenetic Divergence of <i>Burkholderiaceae</i>-Related Endobacteria Associated with Species of <i>Mortierella</i>. Microbes and Environments, 2018, 33, 417-427.	0.7	30

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19	Three new species of Harpellales from Mount Tsukuba. Mycologia, 2018, 110, 258-267.	0.8	2
20	Three new species of parasitaphelenchids, Parasitaphelenchus frontalis n. sp., P. costati n. sp. and Bursaphelenchus hirsutae n. sp. (Nematoda: Aphelenchoididae), isolated from bark beetles fromÂJapan. Nematology, 2018, 20, 957-1005.	0.2	15
21	First detection of Endogone ectomycorrhizas in natural oak forests. Mycorrhiza, 2017, 27, 295-301.	1.3	20
22	Phylogenetic Position of Parasitic Chytrids on Diatoms: Characterization of a Novel Clade in Chytridiomycota. Journal of Eukaryotic Microbiology, 2017, 64, 383-393.	0.8	30
23	Endogone corticioides sp. nov. from subalpine conifer forests in Japan and China, and its multi-locus phylogeny. Mycoscience, 2017, 58, 23-29.	0.3	6
24	Identification and characterization of Choanephora spp. causing Choanephora flower rot on Hibiscus syriacus. European Journal of Plant Pathology, 2016, 146, 949-961.	0.8	4
25	Morphology and phylogeny of four Endogone species and Sphaerocreas pubescens collected in Japan. Mycological Progress, 2015, 14, 1.	0.5	15
26	Cyclopsomyces plurioperculatus: a new genus and species of Lobulomycetales (Chytridiomycota, Chytridiomycetes) from Japan. Mycologia, 2015, 107, 633-640.	0.8	14
27	Local-and regional-scale spatial patterns of two fungal pathogens of Miscanthus sinensis in grassland communities. Mycoscience, 2015, 56, 42-48.	0.3	2
28	Verrucocephalum, a new nematophagous genus inÂthe Helicocephalidaceae (Zoopagales). Mycoscience, 2014, 55, 144-148.	0.3	3
29	Sphaerocreas pubescens is a member of the Mucoromycotina closely related to fungi associated with liverworts and hornworts. Mycoscience, 2014, 55, 221-226.	0.3	17
30	Mortierella thereuopodae, a new species with verticillate large sporangiophores, inhabiting fecal pellets of Scutigeromorpha. Mycoscience, 2014, 55, 308-313.	0.3	3
31	Poculum pseudosydowianum, sp. nov. (Rutstroemiaceae, Ascomycota) from Japan and its endophytic occurrence. Phytotaxa, 2014, 175, 216.	0.1	6
32	Relation of mortality to DBH and available area in naturally germinated Pinus densiflora populations. Journal of Ecology and Environment, 2014, 37, 105-111.	1.6	0
33	Naemacyclus culmigenus, a newly reported potential pathogen to Miscanthus sinensis, new to Japan. Mycoscience, 2013, 54, 433-437.	0.3	8
34	Notes on the boletes of Japan 1. Four new species of the genus Boletus from central Honshu, Japan. Mycoscience, 2013, 54, 458-468.	0.3	4
35	Molecular phylogenetic analyses based on the nuclear rRNA genes and the intronâ€"exon structures of the nuSSU rRNA gene in Dictyocatenulata alba (anamorphic Ascomycota). Fungal Biology, 2012, 116, 1134-1145.	1.1	8
36	Seasonal Habitat Partitioning between Sympatric Terrestrial and Semi-Arboreal Japanese Wood Mice,Apodemus speciosusandA. argenteusin Spatially Heterogeneous Environment. Mammal Study, 2012, 37, 261-272.	0.2	6

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37	The anamorphic genus Calcarisporiella is a new member of the Mucoromycotina. Mycoscience, 2012, 53, 256-260.	0.3	18
38	Two new species of Agaricales and a new Japanese record for Boletellus betula from Japan. Mycoscience, 2011, 52, 312-318.	0.3	4
39	An aero-aquatic fungus, Peyronelina glomerulata, is shown to have teleomorphic affinities with cyphelloid basidiomycetes. Mycoscience, 2009, 50, 156-164.	0.3	17
40	Secondary spore formation in Orchesellaria mauguioi (Asellariales, Trichomycetes) and its taxonomic and ecological implications. Mycoscience, 2009, 50, 247-252.	0.3	5
41	A simple method for isolation of nuclei from Basidiobolus ranarum (Zygomycota). Mycoscience, 2009, 50, 448-451.	0.3	1
42	White rust of Ipomoea caused by Albugo ipomoeae-panduratae and A. ipomoeae-hardwickii and their host specificity. Journal of General Plant Pathology, 2009, 75, 46-51.	0.6	5
43	Pinnaticoemansia, a new genus of Kickxellales, with a revised key to the genera of Kickxellales. Mycoscience, 2006, 47, 205-211.	0.3	13
44	Two new Marasmiellus species found on the bark of living coniferous and broad-leaved trees in Japan. Mycoscience, 2006, 47, 257-262.	0.3	1
45	Two novel kickxellalean fungi, MycoÃ«milia scoparia gen. sp. nov. and Ramicandelaber brevisporus sp. nov.. Mycological Research, 2004, 108, 1143-1152.	2.5	20
46	Two new records of entolomatoid fungi associated with rosaceous plants from Japan. Mycoscience, 2003, 44, 331-333.	0.3	6
47	Isolation of Tricholoma matsutake and T. bakamatsutake cultures from field-collected ectomycorrhizas. Mycoscience, 2001, 42, 43-50.	0.3	51
48	Ramicandelaber, a new genus of the Kickxellales, Zygomycetes. Mycoscience, 2001, 42, 193-199.	0.3	22
49	A new genus Myconymphaea (Kickxellales) with peculiar septal plugs. Mycological Research, 2001, 105, 1397-1402.	2.5	17
50	Two New Homothallic Species of Mortierella, M. cogitans, and M. microzygospora, and Their Zygospore Formation. Mycologia, 1998, 90, 1040.	0.8	4
51	Two new homothallic species of Mortierella, M. cogitans, and M. microzygospora, and their zygospore formation. Mycologia, 1998, 90, 1040-1046.	0.8	5
52	Zygospore formation in Mortierella capitata. Mycoscience, 1997, 38, 387-394.	0.3	24
53	Rediscovery of Roesleria subterranea from Japan with a discussion of its infraspecific relationships detected using molecular analysis. MycoKeys, 0, 9, 1-9.	0.8	2