

Host preference and species richness of wood-inhabiting fungi in a cool temperate area of Japan

Mycologia

102, 11-19

DOI: [10.3852/09-008](https://doi.org/10.3852/09-008)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Species Composition of Saproxylic Fungal Communities on Decaying Logs in the Boreal Forest. <i>Microbial Ecology</i> , 2011, 61, 898-910.	1.4	23
2	Diversity and conservation of wood-inhabiting polypores and other aphyllporaceous fungi in Malaysia. <i>Biodiversity and Conservation</i> , 2012, 21, 2375-2396.	1.2	19
3	Changes in community structure of wood-inhabiting aphyllporaceous fungi after clear-cutting in a cool temperate zone of Japan: Planted conifer forest versus broad-leaved secondary forest. <i>Forest Ecology and Management</i> , 2012, 283, 27-34.	1.4	4
4	Effects of Reduced-Impact Logging on Decomposers in the Deramakot Forest Reserve. <i>Structure and Function of Mountain Ecosystems in Japan</i> , 2012, , 63-87.	0.1	0
5	Modelling the global distribution of fungal species: new insights into microbial cosmopolitanism. <i>Molecular Ecology</i> , 2012, 21, 5599-5612.	2.0	61
6	Host tree-recurrence of wood-decaying Dacrymycetes. <i>Fungal Ecology</i> , 2012, 5, 562-570.	0.7	4
7	Taxonomic study of Asian species of poroid Auriculariales. <i>Mycological Progress</i> , 2014, 13, 987.	0.5	19
8	Effect of improvement cutting on the community structure of aphyllporaceous fungi on Okinawa Island. <i>Journal of Forest Research</i> , 2014, 19, 143-153.	0.7	2
9	Food web structure of the fungivorous insect community on bracket fungi in a Bornean tropical rain forest. <i>Ecological Entomology</i> , 2015, 40, 390-400.	1.1	17
10	Drivers of CO2 Emission Rates from Dead Wood Logs of 13 Tree Species in the Initial Decomposition Phase. <i>Forests</i> , 2015, 6, 2484-2504.	0.9	40
11	Relationship between the Decomposition Process of Coarse Woody Debris and Fungal Community Structure as Detected by High-Throughput Sequencing in a Deciduous Broad-Leaved Forest in Japan. <i>PLoS ONE</i> , 2015, 10, e0131510.	1.1	17
12	Fungal wood decomposer activities influence community structures of myxomycetes and bryophytes on coarse woody debris. <i>Fungal Ecology</i> , 2015, 14, 44-52.	0.7	33
13	Wood-inhabiting fungi in southern Italy forest stands: morphogroups, vegetation types and decay classes. <i>Mycologia</i> , 2015, 107, 1074-1088.	0.8	8
14	Ecology of the forest microbiome: Highlights of temperate and boreal ecosystems. <i>Soil Biology and Biochemistry</i> , 2016, 103, 471-488.	4.2	140
15	Phylogenetic analysis of <i>Ganoderma australe</i> complex in a Bornean tropical rainforest and implications for mechanism of coexistence of various phylogenetic types. <i>Fungal Ecology</i> , 2016, 24, 1-6.	0.7	6
16	Ethnomycological use of <i>Fomes fomentarius</i> (L.) Fr. and <i>Piptoporus betulinus</i> (Bull.) P. Karst. in Transylvania, Romania. <i>Genetic Resources and Crop Evolution</i> , 2017, 64, 101-111.	0.8	24
17	Impact of woody debris of different tree species on the microbial activity and community of an underlying organic horizon. <i>Soil Biology and Biochemistry</i> , 2017, 115, 516-525.	4.2	25
18	Biogeography of polypores in Malesia, Southeast Asia. <i>Mycoscience</i> , 2017, 58, 1-13.	0.3	4

#	ARTICLE	IF	CITATIONS
19	Understanding the distribution of wood-inhabiting fungi in European beech reserves from species-specific habitat models. <i>Fungal Ecology</i> , 2017, 27, 168-174.	0.7	49
20	Community fingerprinting reveals increasing wood-inhabiting fungal diversity in unmanaged Mediterranean forests. <i>Forest Ecology and Management</i> , 2018, 408, 202-210.	1.4	22
21	A check list of non-lichenised fungi occurring on <i>Fagus crenata</i> , a tree endemic to Japan. <i>Mycology</i> , 2018, 9, 29-34.	2.0	4
22	Ecological Determinants of Wood-Rotting Fungal Diversity and First Report of <i>Favolaschia calocera</i> , an Invasive Species from India. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2019, 89, 1177-1188.	0.4	2
23	Species Diversity With Comprehensive Annotations of Wood-Inhabiting Poroid and Corticioid Fungi in Uzbekistan. <i>Frontiers in Microbiology</i> , 2020, 11, 598321.	1.5	39
24	Investigating Wood Decaying Fungi Diversity in Central Siberia, Russia Using ITS Sequence Analysis and Interaction with Host Trees. <i>Sustainability</i> , 2020, 12, 2535.	1.6	11
25	Comparative mitochondrial genome analysis reveals intron dynamics and gene rearrangements in two <i>Trametes</i> species. <i>Scientific Reports</i> , 2021, 11, 2569.	1.6	13
26	Protocorm-Supporting Fungi Are Retained in Roots of Mature <i>Tipularia discolor</i> Orchids as Mycorrhizal Fungal Diversity Increases. <i>Plants</i> , 2021, 10, 1251.	1.6	13
27	Relative importance of climate, vegetation, and spatial factors in the community and functional composition of wood-inhabiting fungi in discontinuously distributed subalpine spruce forests. <i>Canadian Journal of Forest Research</i> , 2021, 51, 1029-1038.	0.8	4
28	Patterns of community composition and diversity in latent fungi of living <i>Quercus serrata</i> trunks across a range of oak wilt prevalence and climate variables in Japan. <i>Fungal Ecology</i> , 2022, 59, 101095.	0.7	3
29	Tree Ecosystem: Microbial Dynamics and Functionality. , 2019, , 411-450.		0
30	Temperature Characteristics of Two <i>Fomitiporia</i> Fungi Determine Their Geographical Distributions in Japan. <i>Forests</i> , 2021, 12, 1580.	0.9	1
31	Coarse woody debris provides cobenefits between carbon stock and diversity of polypore fungi in Malaysian forest stands. <i>Tropics</i> , 2022, , .	0.2	0
33	<i>Fomes fomentarius</i> (L.) Fr., 2023, , 201-220.		0