

Georgiana May

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4553718/publications.pdf>

Version: 2024-02-01

19
papers

689
citations

686830

13
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

1030
citing authors

#	ARTICLE	IF	CITATIONS
1	Network structure of resource use and niche overlap within the endophytic microbiome. ISME Journal, 2022, 16, 435-446.	4.4	28
2	Habitat-scale heterogeneity maintains fungal endophyte diversity in two native prairie legumes. Mycologia, 2021, 113, 20-32.	0.8	8
3	Plant diversity and litter accumulation mediate the loss of foliar endophyte fungal richness following nutrient addition. Ecology, 2021, 102, e03210.	1.5	10
4	Response of fungal endophyte communities within <i>Andropogon gerardii</i> (Big bluestem) to nutrient addition and herbivore exclusion. Fungal Ecology, 2021, 51, 101043.	0.7	3
5	Effects of nutrient supply, herbivory, and host community on fungal endophyte diversity. Ecology, 2019, 100, e02758.	1.5	22
6	Host availability drives distributions of fungal endophytes in the imperilled boreal realm. Nature Ecology and Evolution, 2019, 3, 1430-1437.	3.4	91
7	Site-specific responses of foliar fungal microbiomes to nutrient addition and herbivory at different spatial scales. Ecology and Evolution, 2019, 9, 12231-12244.	0.8	15
8	T-BAS: Tree-Based Alignment Selector toolkit for phylogenetic-based placement, alignment downloads and metadata visualization: an example with the Pezizomycotina tree of life. Bioinformatics, 2017, 33, 1160-1168.	1.8	55
9	Disentangling environmental and host sources of fungal endophyte communities in an experimental beachgrass study. Molecular Ecology, 2017, 26, 6157-6169.	2.0	6
10	Draft Genome Sequence of <i>Microdochium bolleyi</i> , a Dark Septate Fungal Endophyte of Beach Grass. Genome Announcements, 2016, 4, .	0.8	27
11	Here come the commensals. American Journal of Botany, 2016, 103, 1709-1711.	0.8	11
12	Beachgrass invasion in coastal dunes is mediated by soil microbes and lack of disturbance dependence. Ecosphere, 2016, 7, e01527.	1.0	31
13	Plant Host Species and Geographic Distance Affect the Structure of Aboveground Fungal Symbiont Communities, and Environmental Filtering Affects Belowground Communities in a Coastal Dune Ecosystem. Microbial Ecology, 2016, 71, 912-926.	1.4	81
14	Defensive mutualisms: do microbial interactions within hosts drive the evolution of defensive traits?. Functional Ecology, 2014, 28, 356-363.	1.7	36
15	The world within: Quantifying the determinants and outcomes of a host's microbiome. Basic and Applied Ecology, 2013, 14, 533-539.	1.2	35
16	Effects of host plant environment and <i>Ustilago maydis</i> infection on the fungal endophyte community of maize (<i>Zea mays</i>). New Phytologist, 2008, 178, 147-156.	3.5	83
17	Phylogeography of <i>Ustilago maydis</i> virus H1 in the USA and Mexico. Journal of General Virology, 2006, 87, 3433-3441.	1.3	26
18	Inbreeding levels of two <i>Ustilago maydis</i> populations. Mycologia, 2004, 96, 1236-1244.	0.8	9

#	ARTICLE	IF	CITATIONS
19	COMMUNITY GENETICS: EXPANDING THE SYNTHESIS OF ECOLOGY AND GENETICS. <i>Ecology</i> , 2003, 84, 545-558.	1.5	110