

Ryoko Oono

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

967
citations

759055

12
h-index

713332

21
g-index

21
all docs

21
docs citations

21
times ranked

1575
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequence-based classification and identification of Fungi. <i>Mycologia</i> , 2016, 108, 1049-1068.	0.8	154
2	Failure to fix nitrogen by non-reproductive symbiotic rhizobia triggers host sanctions that reduce fitness of their reproductive clonemates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 2698-2703.	1.2	128
3	Controlling the reproductive fate of rhizobia: how universal are legume sanctions?. <i>New Phytologist</i> , 2009, 183, 967-979.	3.5	108
4	Comparing Symbiotic Efficiency between Swollen versus Nonswollen Rhizobial Bacteroids. <i>Plant Physiology</i> , 2010, 154, 1541-1548.	2.3	108
5	The lichen symbiosis re-viewed through the genomes of <i>Cladonia grayi</i> and its algal partner <i>Asterochloris glomerata</i> . <i>BMC Genomics</i> , 2019, 20, 605.	1.2	98
6	Multiple evolutionary origins of legume traits leading to extreme rhizobial differentiation. <i>New Phytologist</i> , 2010, 187, 508-520.	3.5	92
7	A comparison of the community diversity of foliar fungal endophytes between seedling and adult loblolly pines (<i>Pinus taeda</i>). <i>Fungal Biology</i> , 2015, 119, 917-928.	1.1	79
8	Distance decay relationships in foliar fungal endophytes are driven by rare taxa. <i>Environmental Microbiology</i> , 2017, 19, 2794-2805.	1.8	51
9	Genetic variation in horizontally transmitted fungal endophytes of pine needles reveals population structure in cryptic species. <i>American Journal of Botany</i> , 2014, 101, 1362-1374.	0.8	34
10	Species diversity of fungal endophytes across a stress gradient for plants. <i>New Phytologist</i> , 2020, 228, 210-225.	3.5	28
11	How do less expensive nitrogen alternatives affect legume sanctions on rhizobia?. <i>Ecology and Evolution</i> , 2020, 10, 10645-10656.	0.8	16
12	Double digest RADseq loci using standard Illumina indexes improve deep and shallow phylogenetic resolution of <i>Lophodermium</i> , a widespread fungal endophyte of pine needles. <i>Ecology and Evolution</i> , 2018, 8, 6638-6651.	0.8	14
13	Two new endophytic Atractiellomycetes, <i>Atractidochium hillariae</i> and <i>Proceropycnis hameedii</i> . <i>Mycologia</i> , 2018, 110, 136-146.	0.8	13
14	Nutritional Dimorphism in New Guinea Dioecious Figs. <i>Biotropica</i> , 2010, 42, 656-663.	0.8	12
15	Dimensions of Host Specificity in Foliar Fungal Endophytes. <i>Forestry Sciences</i> , 2018, , 15-42.	0.4	9
16	A comparative analysis of <i>Lophodermium fissuratum</i> , sp. nov., found in haploxyton pine needles in the Pacific Northwest, and other <i>Lophodermium</i> endophytes. <i>Mycologia</i> , 2018, 110, 797-810.	0.8	6
17	A confidence interval analysis of sampling effort, sequencing depth, and taxonomic resolution of fungal community ecology in the era of high-throughput sequencing. <i>PLoS ONE</i> , 2017, 12, e0189796.	1.1	5
18	Mechanisms of severe dieback and mortality in a classically drought-tolerant shrubland species (<i>Quercus laevis</i>) in response to drought. <i>Plant Physiology</i> , 2019, 175, 1000-1010.	0.8	3

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19	The direct and interactive effects of elevated CO ₂ and additional nitrate on relative costs and benefits of legume-rhizobia symbiosis. <i>Symbiosis</i> , 2021, 84, 209-220.	1.2	3
20	Deep sequencing across multiple host species tests pine endophyte specificity. <i>American Journal of Botany</i> , 2021, , .	0.8	3
21	Plant abundance, but not plant evolutionary history, shapes patterns of host specificity in foliar fungal endophytes. <i>Ecosphere</i> , 2022, 13, .	1.0	3