Xiao-Xiao Feng

List of Publications by Year
in descending order

11 papers	261 citations	1163117 8 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	501 citing authors

#	ARTICLE	IF	CITATIONS
1	The rice endophyte Harpophora oryzae genome reveals evolution from a pathogen to a mutualistic endophyte. Scientific Reports, 2014, 4, 5783.	3.3	66
2	Trichoderma Biodiversity of Agricultural Fields in East China Reveals a Gradient Distribution of Species. PLoS ONE, 2016, 11, e0160613.	2.5	45
3	Friend or foe: differential responses of rice to invasion by mutualistic or pathogenic fungi revealed by RNAseq and metabolite profiling. Scientific Reports, 2015, 5, 13624.	3.3	44
4	Implications of endophytic microbiota in *Camellia sinensis*: a review on current understanding and future insights. Bioengineered, 2020, 11, 1001-1015.	3.2	34
5	Mitochondrial fission protein MoFis1 mediates conidiation and is required for full virulence of the rice blast fungus Magnaporthe oryzae. Microbiological Research, 2015, 178, 51-58.	5.3	21
6	L-theanine exuded from Camellia sinensis roots regulates element cycling in soil by shaping the rhizosphere microbiome assembly. Science of the Total Environment, 2022, 837, 155801.	8.0	16
7	Agrobacterium tumefaciens-mediated transformation: An efficient tool for insertional mutagenesis and targeted gene disruption in Harpophora oryzae. Microbiological Research, 2016, 182, 40-48.	5.3	12
8	An autophagy gene, HoATG5 , is involved in sporulation, cell wall integrity and infection of wounded barley leaves. Microbiological Research, 2016, 192, 326-335.	5.3	11
9	MoFap7, a ribosome assembly factor, is required for fungal development and plant colonization of *Magnaporthe oryzae*. Virulence, 2019, 10, 1047-1063.	4.4	6
10	<p>Diaporthe sinensis, a new fungus from Amaranthus sp. in China</p><p>Â</p>. Phytotaxa, 2019, 425, 259-268.	0.3	5
11	Overhauling the Effect of Surface Sterilization on Analysis of Endophytes in Tea Plants. Frontiers in Plant Science, 2022, 13, 849658.	3.6	1