

Markus Schlegel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8834065/publications.pdf>

Version: 2024-02-01

10
papers

874
citations

933410

10
h-index

1372553

10
g-index

10
all docs

10
docs citations

10
times ranked

1430
citing authors

#	ARTICLE	IF	CITATIONS
1	A petunia ABC protein controls strigolactone-dependent symbiotic signalling and branching. <i>Nature</i> , 2012, 483, 341-344.	27.8	502
2	Forest Health in a Changing World. <i>Microbial Ecology</i> , 2015, 69, 826-842.	2.8	92
3	Globally distributed root endophyte <i>Phialocephala subalpina</i> links pathogenic and saprophytic lifestyles. <i>BMC Genomics</i> , 2016, 17, 1015.	2.8	54
4	Effects of endophytic fungi on the ash dieback pathogen. <i>FEMS Microbiology Ecology</i> , 2016, 92, fiw142.	2.7	53
5	The Endophytic Mycobiome of European Ash and Sycamore Maple Leaves – Geographic Patterns, Host Specificity and Influence of Ash Dieback. <i>Frontiers in Microbiology</i> , 2018, 9, 2345.	3.5	48
6	Communities of fungal endophytes in leaves of <i>Fraxinus ornus</i> are highly diverse. <i>Fungal Ecology</i> , 2017, 29, 10-19.	1.6	36
7	<i>Petunia hybrida</i> PDR2 is involved in herbivore defense by controlling steroidal contents in trichomes. <i>Plant, Cell and Environment</i> , 2016, 39, 2725-2739.	5.7	34
8	<i>Venturia orni</i> sp. nov., a species distinct from <i>Venturia fraxini</i> , living in the leaves of <i>Fraxinus ornus</i> . <i>Mycological Progress</i> , 2016, 15, 1.	1.4	22
9	MAT gene structure and mating behavior of <i>Hymenoscyphus fraxineus</i> and <i>Hymenoscyphus albidus</i> . <i>Fungal Genetics and Biology</i> , 2016, 87, 54-63.	2.1	22
10	Analysis of the <i>Phialocephala subalpina</i> Transcriptome during Colonization of Its Host Plant <i>Picea abies</i> . <i>PLoS ONE</i> , 2016, 11, e0150591.	2.5	11