

Marike J Boenisch

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

434
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

720
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Fusarium graminearum</i> forms mycotoxin producing infection structures on wheat. BMC Plant Biology, 2011, 11, 110.	3.6	232
2	Membrane-bound guaiacol peroxidases from maize (<i>Zea mays</i> L.) roots are regulated by methyl jasmonate, salicylic acid, and pathogen elicitors. Journal of Experimental Botany, 2010, 61, 831-841.	4.8	85
3	The Adenylyl Cyclase Plays a Regulatory Role in the Morphogenetic Switch from Vegetative to Pathogenic Lifestyle of <i>Fusarium graminearum</i> on Wheat. PLoS ONE, 2014, 9, e91135.	2.5	38
4	Infection cushions of <i>Fusarium graminearum</i> are fungal arsenals for wheat infection. Molecular Plant Pathology, 2020, 21, 1070-1087.	4.2	33
5	CbCTB2, an O-methyltransferase is essential for biosynthesis of the phytotoxin cercosporin and infection of sugar beet by <i>Cercospora beticola</i> . BMC Plant Biology, 2013, 13, 50.	3.6	24
6	Nanoscale enrichment of the cytosolic enzyme trichodiene synthase near reorganized endoplasmic reticulum in <i>Fusarium graminearum</i> . Fungal Genetics and Biology, 2019, 124, 73-77.	2.1	11
7	The <i>Fusarium graminearum</i> t-SNARE Sso2 Is Involved in Growth, Defense, and DON Accumulation and Virulence. Molecular Plant-Microbe Interactions, 2020, 33, 888-901.	2.6	10