

Bayantes Dagvadorj

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

192
citations

1684188

5
h-index

1588992

8
g-index

14
all docs

14
docs citations

14
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	The necrotrophic effector <scp>ToxA</scp> from <i>Parastagonospora nodorum</i> interacts with wheat <scp>NHL</scp> proteins to facilitate <i>Tsn1</i>-mediated necrosis. <i>Plant Journal</i> , 2022, 110, 407-418.	5.7	14
2	PR1-mediated defence via C-terminal peptide release is targeted by a fungal pathogen effector. <i>New Phytologist</i> , 2021, 229, 3467-3480.	7.3	48
3	The crystal structure of SnTox3 from the necrotrophic fungus <i>Parastagonospora nodorum</i> reveals a unique effector fold and provides insight into Snn3 recognition and pro-domain protease processing of fungal effectors. <i>New Phytologist</i> , 2021, 231, 2282-2296.	7.3	24
4	An oomycete effector subverts host vesicle trafficking to channel starvation-induced autophagy to the pathogen interface. <i>ELife</i> , 2021, 10, .	6.0	33
5	Simple and efficient heterologous expression of necrosis-inducing effectors using the model plant <i>Nicotiana benthamiana</i>. <i>Plant Direct</i> , 2021, 5, e341.	1.9	2
6	An effector of <i>Puccinia striiformis</i> f. sp. <i>tritici</i> targets chloroplasts with a novel and robust targeting signal. <i>European Journal of Plant Pathology</i> , 2020, 157, 751-765.	1.7	7
7	In-depth secretome analysis of <i>Puccinia striiformis</i> f. sp. <i>tritici</i> in infected wheat uncovers effector functions. <i>Bioscience Reports</i> , 2020, 40, .	2.4	6
8	A <i>Puccinia striiformis</i> f. sp. <i>tritici</i> secreted protein activates plant immunity at the cell surface. <i>Scientific Reports</i> , 2017, 7, 1141.	3.3	43