Bayantes Dagvadorj

List of Publications by Year
in descending order

8	192	1684188 5	1588992 8
papers	citations	h-index	g-index

14	14	14	213
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PR1â€mediated defence via Câ€terminal peptide release is targeted by a fungal pathogen effector. New Phytologist, 2021, 229, 3467-3480.	7.3	48
2	A Puccinia striiformis f. sp. tritici secreted protein activates plant immunity at the cell surface. Scientific Reports, 2017, 7, 1141.	3.3	43
3	An oomycete effector subverts host vesicle trafficking to channel starvation-induced autophagy to the pathogen interface. ELife, 2021, 10, .	6.0	33
4	The crystal structure of SnTox3 from the necrotrophic fungus Parastagonospora nodorum reveals a unique effector fold and provides insight into Snn3 recognition and proâ€domain protease processing of fungal effectors. New Phytologist, 2021, 231, 2282-2296.	7.3	24
5	The necrotrophic effector <scp>ToxA</scp> from Parastagonospora nodorum interacts with wheat <scp>NHL</scp> proteins to facilitate Tsn1â€mediated necrosis. Plant Journal, 2022, 110, 407-418.	5.7	14
6	An effector of Puccinia striiformis f. sp. tritici targets chloroplasts with a novel and robust targeting signal. European Journal of Plant Pathology, 2020, 157, 751-765.	1.7	7
7	In-depth secretome analysis of Puccinia striiformis f. sp. tritici in infected wheat uncovers effector functions. Bioscience Reports, 2020, 40, .	2.4	6
8	Simple and efficient heterologous expression of necrosisâ€inducing effectors using the model plant Nicotiana benthamiana. Plant Direct, 2021, 5, e341.	1.9	2