

Mingsheng Qi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8353108/publications.pdf>

Version: 2024-02-01

12
papers

496
citations

933264

10
h-index

1281743

11
g-index

17
all docs

17
docs citations

17
times ranked

694
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of beneficial and detrimental bacteria impacting sorghum responses to drought using multi-scale and multi-system microbiome comparisons. <i>ISME Journal</i> , 2022, 16, 1957-1969.	4.4	25
2	GmNF-YC4-2 Increases Protein, Exhibits Broad Disease Resistance and Expedites Maturity in Soybean. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3586.	1.8	12
3	<i>QQS</i> orphan gene and its interactor <i>NF</i>-<i>YC4</i> reduce susceptibility to pathogens and pests. <i>Plant Biotechnology Journal</i> , 2019, 17, 252-263.	4.1	51
4	Candidate Effectors From <i>Uromyces appendiculatus</i> , the Causal Agent of Rust on Common Bean, Can Be Discriminated Based on Suppression of Immune Responses. <i>Frontiers in Plant Science</i> , 2019, 10, 1182.	1.7	11
5	Engineering a Decoy Substrate in Soybean to Enable Recognition of the Soybean Mosaic Virus N1a Protease. <i>Molecular Plant-Microbe Interactions</i> , 2019, 32, 760-769.	1.4	48
6	Suppression or Activation of Immune Responses by Predicted Secreted Proteins of the Soybean Rust Pathogen <i>Phakopsora pachyrhizi</i> . <i>Molecular Plant-Microbe Interactions</i> , 2018, 31, 163-174.	1.4	54
7	Prediction of the <i>in planta</i> <i>Phakopsora pachyrhizi</i> secretome and potential effector families. <i>Molecular Plant Pathology</i> , 2017, 18, 363-377.	2.0	30
8	A <i>Plasmodium</i> -like virulence effector of the soybean cyst nematode suppresses plant innate immunity. <i>New Phytologist</i> , 2016, 212, 444-460.	3.5	47
9	Molecular Soybean-Pathogen Interactions. <i>Annual Review of Phytopathology</i> , 2016, 54, 443-468.	3.5	67
10	<i>Arabidopsis</i> miR827 mediates post-transcriptional gene silencing of its ubiquitin E3 ligase target gene in the syncytium of the cyst nematode <i>Heterodera schachtii</i> to enhance susceptibility. <i>Plant Journal</i> , 2016, 88, 179-192.	2.8	65
11	A Small Cysteine-Rich Protein from the Asian Soybean Rust Fungus, <i>Phakopsora pachyrhizi</i> , Suppresses Plant Immunity. <i>PLoS Pathogens</i> , 2016, 12, e1005827.	2.1	79
12	Increased signal-to-noise ratios within experimental field trials by regressing spatially distributed soil properties as principal components. <i>ELife</i> , 0, 11, .	2.8	0