

# Mingsheng Qi

## List of Publications by Year in descending order

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

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12  
papers

496  
citations

933264

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1281743

11  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	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
2	Molecular Soybean-Pathogen Interactions. <i>Annual Review of Phytopathology</i> , 2016, 54, 443-468.	3.5	67
3	<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
4	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
5	<i>QQS</i> orphan gene and its interactor <i>NF-<math>\epsilon</math>-YC4</i> reduce susceptibility to pathogens and pests. <i>Plant Biotechnology Journal</i> , 2019, 17, 252-263.	4.1	51
6	Engineering a Decoy Substrate in Soybean to Enable Recognition of the Soybean Mosaic Virus Nla Protease. <i>Molecular Plant-Microbe Interactions</i> , 2019, 32, 760-769.	1.4	48
7	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
8	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
9	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
10	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
11	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
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