## Jianying Wang

List of Publications by Year in descending order

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	840776		1199594	
12	718	11	12	
papers	citations	h-index	g-index	
12	12	12	565	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Phytonematode peptide effectors exploit a host postâ€translational trafficking mechanism to the ER using a novel translocation signal. New Phytologist, 2021, 229, 563-574.	7.3	24
2	Screening soybean cyst nematode effectors for their ability to suppress plant immunity. Molecular Plant Pathology, 2020, 21, 1240-1247.	4.2	24
3	Targeted suppression of soybean BAG6â€induced cell death in yeast by soybean cyst nematode effectors. Molecular Plant Pathology, 2020, 21, 1227-1239.	4.2	9
4	Genetics and Adaptation of Soybean Cyst Nematode to Broad Spectrum Soybean Resistance. G3: Genes, Genomes, Genetics, 2017, 7, 835-841.	1.8	23
5	Identification of cyst nematode B-type CLE peptides and modulation of the vascular stem cell pathway for feeding cell formation. PLoS Pathogens, 2017, 13, e1006142.	4.7	58
6	Synergistic Interaction of CLAVATA1, CLAVATA2, and RECEPTOR-LIKE PROTEIN KINASE 2 in Cyst Nematode Parasitism of <i>Arabidopsis</i> Molecular Plant-Microbe Interactions, 2013, 26, 87-96.	2.6	55
7	Role of Nematode Peptides and Other Small Molecules in Plant Parasitism. Annual Review of Phytopathology, 2012, 50, 175-195.	7.8	89
8	Nematode CLE signaling in Arabidopsis requires CLAVATA2 and CORYNE. Plant Journal, 2011, 65, 430-440.	5.7	108
9	Identification of potential host plant mimics of CLAVATA3/ESR (CLE)â€like peptides from the plantâ€parasitic nematode <i>Heterodera schachtii</i> . Molecular Plant Pathology, 2011, 12, 177-186.	4.2	95
10	Dual roles for the variable domain in protein trafficking and hostâ€specific recognition of <i>Heterodera glycines</i> CLE effector proteins. New Phytologist, 2010, 187, 1003-1017.	7.3	116
11	Variable domain I of nematode CLEs directs post-translational targeting of CLE peptides to the extracellular space. Plant Signaling and Behavior, 2010, 5, 1633-1635.	2.4	21
12	Structural and Functional Diversity of <i>CLAVATA3/ESR</i> ( <i>CLE</i> )-Like Genes from the Potato Cyst Nematode <i>Globodera rostochiensis</i> . Molecular Plant-Microbe Interactions, 2009, 22, 1128-1142.	2.6	96