

Shuai Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6655733/publications.pdf>

Version: 2024-02-01

16
papers

1,005
citations

623574

14
h-index

887953

17
g-index

19
all docs

19
docs citations

19
times ranked

1381
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing the resilience of plant immunity to a warming climate. <i>Nature</i> , 2022, 607, 339-344.	13.7	72
2	Whole-Seedling-Based in Arabidopsis. <i>Methods in Molecular Biology</i> , 2021, 2213, 29-37.	0.4	1
3	A phase-separated nuclear GBPL circuit controls immunity in plants. <i>Nature</i> , 2021, 594, 424-429.	13.7	79
4	A human apolipoprotein L with detergent-like activity kills intracellular pathogens. <i>Science</i> , 2021, 373, .	6.0	50
5	Cell-autonomous immunity by IFN-induced GBPs in animals and plants. <i>Current Opinion in Immunology</i> , 2019, 60, 71-80.	2.4	31
6	Arabidopsis <i>UBC13</i> differentially regulates two programmed cell death pathways in responses to pathogen and low temperature stress. <i>New Phytologist</i> , 2019, 221, 919-934.	3.5	56
7	Regulation of plant immune receptor accumulation through translational repression by a glycine-tyrosine-phenylalanine (GYF) domain protein. <i>ELife</i> , 2017, 6, .	2.8	31
8	Identification of Methylosome Components as Negative Regulators of Plant Immunity Using Chemical Genetics. <i>Molecular Plant</i> , 2016, 9, 1620-1633.	3.9	15
9	Plant TRAF Proteins Regulate NLR Immune Receptor Turnover. <i>Cell Host and Microbe</i> , 2016, 19, 204-215.	5.1	55
10	An E4 Ligase Facilitates Polyubiquitination of Plant Immune Receptor Resistance Proteins in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2014, 26, 485-496.	3.1	57
11	<i>HSP90s</i> are required for <i>NLR</i> immune receptor accumulation in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2014, 79, 427-439.	2.8	80
12	Mitochondrial AtPAM16 is required for plant survival and the negative regulation of plant immunity. <i>Nature Communications</i> , 2013, 4, 2558.	5.8	64
13	Regulation of Transcription of Nucleotide-Binding Leucine-Rich Repeat-Encoding Genes SNC1 and RPP4 via H3K4 Trimethylation. <i>Plant Physiology</i> , 2013, 162, 1694-1705.	2.3	93
14	RNA-Binding Proteins in Plant Immunity. <i>Journal of Pathogens</i> , 2011, 2011, 1-11.	0.9	35
15	Stability of plant immune-receptor resistance proteins is controlled by SKP1-CULLIN1-F-box (SCF)-mediated protein degradation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 14694-14699.	3.3	205
16	MOS11: A New Component in the mRNA Export Pathway. <i>PLoS Genetics</i> , 2010, 6, e1001250.	1.5	59