

Wenbo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/272440/publications.pdf>

Version: 2024-02-01

19
papers

1,300
citations

516710

16
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

1849
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome Profiling of <i>Candidatus</i> <i>Liberibacter asiaticus</i> ™ in Citrus and Psyllids. <i>Phytopathology</i> , 2022, 112, 116-130.	2.2	10
2	Plant pathogens convergently evolved to counteract redundant nodes of an NLR immune receptor network. <i>PLoS Biology</i> , 2021, 19, e3001136.	5.6	69
3	Natural Host-Induced Gene Silencing Offers New Opportunities to Engineer Disease Resistance. <i>Trends in Microbiology</i> , 2020, 28, 109-117.	7.7	25
4	Sec-Delivered Effector 1 (SDE1) of <i>Candidatus</i> <i>Liberibacter asiaticus</i> ™ Promotes Citrus Huanglongbing. <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 1394-1404.	2.6	27
5	Exchange of Small Regulatory RNAs between Plants and Their Pests. <i>Plant Physiology</i> , 2020, 182, 51-62.	4.8	46
6	The WY domain in the <i>Phytophthora</i> effector PSR 1 is required for infection and RNA silencing suppression activity. <i>New Phytologist</i> , 2019, 223, 839-852.	7.3	31
7	An effector from the Huanglongbing-associated pathogen targets citrus proteases. <i>Nature Communications</i> , 2018, 9, 1718.	12.8	142
8	The disease resistance protein SNC1 represses the biogenesis of microRNAs and phased siRNAs. <i>Nature Communications</i> , 2018, 9, 5080.	12.8	60
9	Mechanism of host substrate acetylation by a YopJ family effector. <i>Nature Plants</i> , 2017, 3, 17115.	9.3	50
10	Molecular Soybean-Pathogen Interactions. <i>Annual Review of Phytopathology</i> , 2016, 54, 443-468.	7.8	67
11	Small RNAs regulate plant responses to filamentous pathogens. <i>Seminars in Cell and Developmental Biology</i> , 2016, 56, 190-200.	5.0	17
12	Filamentous pathogen effectors interfering with small RNA silencing in plant hosts. <i>Current Opinion in Microbiology</i> , 2016, 32, 1-6.	5.1	26
13	YopJ Family Effectors Promote Bacterial Infection through a Unique Acetyltransferase Activity. <i>Microbiology and Molecular Biology Reviews</i> , 2016, 80, 1011-1027.	6.6	88
14	Phytohormone pathways as targets of pathogens to facilitate infection. <i>Plant Molecular Biology</i> , 2016, 91, 713-725.	3.9	135
15	<i>Phytophthora</i> effector targets a novel component of small RNA pathway in plants to promote infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 5850-5855.	7.1	173
16	From Pathogen Recognition to Plant Immunity: BIK1 cROSses the Divide. <i>Cell Host and Microbe</i> , 2014, 15, 253-254.	11.0	6
17	Bacterial Effector Activates Jasmonate Signaling by Directly Targeting JAZ Transcriptional Repressors. <i>PLoS Pathogens</i> , 2013, 9, e1003715.	4.7	209
18	<i>Pseudomonas syringae</i> Type III Effector HopZ1 Targets a Host Enzyme to Suppress Isoflavone Biosynthesis and Promote Infection in Soybean. <i>Cell Host and Microbe</i> , 2011, 9, 177-186.	11.0	99

#	ARTICLE	IF	CITATIONS
19	Catalytic domain of the diversified <i>Pseudomonas syringae</i> type III effector HopZ1 determines the allelic specificity in plant hosts. <i>Molecular Microbiology</i> , 2010, 76, 437-455.	2.5	18