

Jaimin S Patel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8586283/publications.pdf>

Version: 2024-02-01

19
papers

477
citations

840776

11
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

612
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of phosphate-solubilizing bacteria isolated from calcareous soils. <i>Applied Soil Ecology</i> , 2015, 96, 217-224.	4.3	103
2	Molecular Characterization and Detection of Mutations Associated with Resistance to Succinate Dehydrogenase-Inhibiting Fungicides in <i>Alternaria solani</i> . <i>Phytopathology</i> , 2014, 104, 40-49.	2.2	74
3	<i>Ex Vivo</i> Application of Secreted Metabolites Produced by Soil-Inhabiting <i>Bacillus</i> spp. Efficiently Controls Foliar Diseases Caused by <i>Alternaria</i> spp. <i>Applied and Environmental Microbiology</i> , 2016, 82, 478-490.	3.1	49
4	<i>Tsn1</i> -Mediated Host Responses to ToxA from <i>Pyrenophora tritici-repentis</i> . <i>Molecular Plant-Microbe Interactions</i> , 2009, 22, 1056-1068.	2.6	40
5	Characterization of <i>Phytophthora</i> spp. Isolated from Ornamental Plants in Florida. <i>Plant Disease</i> , 2016, 100, 500-509.	1.4	39
6	Identification of QTL in Spring Wheat Associated with Resistance to a Novel Isolate of <i>Pyrenophora tritici-repentis</i> . <i>Crop Science</i> , 2013, 53, 842-852.	1.8	32
7	Pyraclostrobin sensitivity of baseline and fungicide exposed isolates of <i>Pyrenophora tritici-repentis</i> . <i>Crop Protection</i> , 2012, 34, 37-41.	2.1	25
8	New and Diverse Sources of Multiple Disease Resistance in Wheat. <i>Crop Science</i> , 2009, 49, 1655-1666.	1.8	24
9	Nighttime Application of UV-C to Control Cucumber Powdery Mildew. <i>Plant Health Progress</i> , 2020, 21, 40-46.	1.4	17
10	Implementation of loop-mediated isothermal amplification methods in lateral flow devices for the detection of <i>Rhizoctonia solani</i> . <i>Canadian Journal of Plant Pathology</i> , 2015, 37, 118-129.	1.4	16
11	Red Light Increases Suppression of Downy Mildew in Basil by Chemical and Organic Products. <i>Journal of Phytopathology</i> , 2016, 164, 1022-1029.	1.0	12
12	Evaluation of the New Compound Oxathiapiprolin for Control of Downy Mildew in Basil. <i>Plant Health Progress</i> , 2015, 16, 165-172.	1.4	8
13	Effective Downy Mildew Management in Basil Using Resistant Varieties, Environment Modifications, and Fungicides. <i>Plant Health Progress</i> , 2021, 22, 226-234.	1.4	8
14	First Report of <i>Colletotrichum higginsianum</i> Causing Anthracnose of Arugula (<i>Eruca</i>). <i>Plant Health Progress</i> , 2018, 19, 10-12.	1.4	8
15	Effect of Plant Age and Acibenzolar-S-methyl on Development of Downy Mildew of Basil. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2014, 49, 1392-1396.	1.0	6
16	A Two-Step Molecular Detection Method for <i>Pyrenophora tritici-repentis</i> Isolates Insensitive to QoI Fungicides. <i>Plant Disease</i> , 2011, 95, 1558-1564.	1.4	4
17	The value of red light at night for increasing basil yield. <i>Canadian Journal of Plant Science</i> , 2018, 98, 1321-1330.	0.9	4
18	Continuous and Intermittent Light at Night, Using Red and Blue LEDs to Suppress Basil Downy Mildew Sporulation. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2020, 55, 483-486.	1.0	4

#	ARTICLE	IF	CITATIONS
19	First Report of Elm Canker Caused by <i>Pestalotiopsis mangiferae</i> in the United States. Plant Disease, 2013, 97, 426-426.	1.4	3