

Shuai Fu

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

371
citations

933264

10
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839398

18
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docs citations

18
times ranked

403
citing authors

#	ARTICLE	IF	CITATIONS
1	Rice black-streaked dwarf virus P10 promotes phosphorylation of GAPDH (glyceraldehyde-3-phosphate) Tj ETQq1 10,784314 rgBT /Ome	4.3	185
2	Rice stripe virus activates the bZIP17/28 branch of the unfolded protein response signalling pathway to promote viral infection. <i>Molecular Plant Pathology</i> , 2022, 23, 447-458.	2.0	10
3	An evolutionarily conserved C4HC3-type E3 ligase regulates plant broad-spectrum resistance against pathogens. <i>Plant Cell</i> , 2022, 34, 1822-1843.	3.1	16
4	NSvc4 Encoded by Rice Stripe Virus Targets Host Chloroplasts to Suppress Chloroplast-Mediated Defense. <i>Viruses</i> , 2022, 14, 36.	1.5	6
5	Identification and Characterization of Two Novel Noda-like Viruses from Rice Plants Showing the Dwarfing Symptom. <i>Viruses</i> , 2022, 14, 1159.	1.5	2
6	Discovery and Genomic Function of a Novel Rice Dwarf-Associated Bunya-like Virus. <i>Viruses</i> , 2022, 14, 1183.	1.5	6
7	Palmitoylation Is Indispensable for Remorin to Restrict Tobacco Mosaic Virus Cell-to-Cell Movement in <i>Nicotiana benthamiana</i> . <i>Viruses</i> , 2022, 14, 1324.	1.5	3
8	The unfolded protein response plays dual roles in rice stripe virus infection through fine-tuning the movement protein accumulation. <i>PLoS Pathogens</i> , 2021, 17, e1009370.	2.1	15
9	Molecular characterization of a novel wheat-infecting virus of the family Betaflexiviridae. <i>Archives of Virology</i> , 2021, 166, 2875-2879.	0.9	9
10	<i>Rice stripe virus</i>: Exploring Molecular Weapons in the Arsenal of a Negative-Sense RNA Virus. <i>Annual Review of Phytopathology</i> , 2021, 59, 351-371.	3.5	46
11	A Novel Rice Curl Dwarf-Associated Picornavirus Encodes a 3C Serine Protease Recognizing Uncommon EPT/S Cleavage Sites. <i>Frontiers in Microbiology</i> , 2021, 12, 757451.	1.5	5
12	Transcriptome Analysis of Rice Reveals the lncRNAâ€œmRNA Regulatory Network in Response to Rice Black-Streaked Dwarf Virus Infection. <i>Viruses</i> , 2020, 12, 951.	1.5	26
13	Rice Stripe Virus Interferes with S-acylation of Remorin and Induces Its Autophagic Degradation to Facilitate Virus Infection. <i>Molecular Plant</i> , 2018, 11, 269-287.	3.9	109
14	Vector and nonvector insect feeding reduces subsequent plant susceptibility to virus transmission. <i>New Phytologist</i> , 2017, 215, 699-710.	3.5	20
15	Discovery and small RNA profile of Pecan mosaic-associated virus, a novel potyvirus of pecan trees. <i>Scientific Reports</i> , 2016, 6, 26741.	1.6	12
16	Rice Stripe Tenuivirus Nonstructural Protein 3 Hijacks the 26S Proteasome of the Small Brown Planthopper via Direct Interaction with Regulatory Particle Non-ATPase Subunit 3. <i>Journal of Virology</i> , 2015, 89, 4296-4310.	1.5	36
17	Identification of Hop stunt viroid infecting Citrus limon in China using small RNAs deep sequencing approach. <i>Virology Journal</i> , 2015, 12, 103.	1.4	12
18	Identification of Himetobi P virus in the small brown planthopper by deep sequencing and assembly of virus-derived small interfering RNAs. <i>Virus Research</i> , 2014, 179, 235-240.	1.1	20