Shuai Fu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10047159/publications.pdf

Version: 2024-02-01

18	371 citations	933264 10 h-index	18 g-index
papers	Citations	II-IIIQEX	g-muex
18 all docs	18 docs citations	18 times ranked	403 citing authors

#	Article	IF	CITATIONS
1	Rice Stripe Virus Interferes with S-acylation of Remorin and Induces Its Autophagic Degradation to Facilitate Virus Infection. Molecular Plant, 2018, 11, 269-287.	3.9	109
2	<i>Rice stripe virus</i> : Exploring Molecular Weapons in the Arsenal of a Negative-Sense RNA Virus. Annual Review of Phytopathology, 2021, 59, 351-371.	3.5	46
3	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. Journal of Virology, 2015, 89, 4296-4310.	1.5	36
4	Transcriptome Analysis of Rice Reveals the IncRNA–mRNA Regulatory Network in Response to Rice Black-Streaked Dwarf Virus Infection. Viruses, 2020, 12, 951.	1.5	26
5	Identification of Himetobi P virus in the small brown planthopper by deep sequencing and assembly of virus-derived small interfering RNAs. Virus Research, 2014, 179, 235-240.	1.1	20
6	Vector and nonvector insect feeding reduces subsequent plant susceptibility to virus transmission. New Phytologist, 2017, 215, 699-710.	3.5	20
7	Rice black-streaked dwarf virus P10 promotes phosphorylation of GAPDH (glyceraldehyde-3-phosphate) Tj ETQq1 I	1 0,78431 4.3	4 rgBT /Ove
8	An evolutionarily conserved C4HC3-type E3 ligase regulates plant broad-spectrum resistance against pathogens. Plant Cell, 2022, 34, 1822-1843.	3.1	16
9	The unfolded protein response plays dual roles in rice stripe virus infection through fine-tuning the movement protein accumulation. PLoS Pathogens, 2021, 17, e1009370.	2.1	15
10	Identification of Hop stunt viroid infecting Citrus limon in China using small RNAs deep sequencing approach. Virology Journal, 2015, 12, 103.	1.4	12
11	Discovery and small RNA profile of Pecan mosaic-associated virus, a novel potyvirus of pecan trees. Scientific Reports, 2016, 6, 26741.	1.6	12
12	Rice stripe virus activates the bZIP17/28 branch of the unfolded protein response signalling pathway to promote viral infection. Molecular Plant Pathology, 2022, 23, 447-458.	2.0	10
13	Molecular characterization of a novel wheat-infecting virus of the family Betaflexiviridae. Archives of Virology, 2021, 166, 2875-2879.	0.9	9
14	NSvc4 Encoded by Rice Stripe Virus Targets Host Chloroplasts to Suppress Chloroplast-Mediated Defense. Viruses, 2022, 14, 36.	1.5	6
15	Discovery and Genomic Function of a Novel Rice Dwarf-Associated Bunya-like Virus. Viruses, 2022, 14, 1183.	1.5	6
16	A Novel Rice Curl Dwarf-Associated Picornavirus Encodes a 3C Serine Protease Recognizing Uncommon EPT/S Cleavage Sites. Frontiers in Microbiology, 2021, 12, 757451.	1.5	5
17	Palmitoylation Is Indispensable for Remorin to Restrict Tobacco Mosaic Virus Cell-to-Cell Movement in Nicotiana benthamiana. Viruses, 2022, 14, 1324.	1.5	3
18	Identification and Characterization of Two Novel Noda-like Viruses from Rice Plants Showing the Dwarfing Symptom. Viruses, 2022, 14, 1159.	1.5	2