Laixin Luo

List of Publications by Year in descending order

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933447 839539 24 345 10 18 h-index citations g-index papers 26 26 26 381 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Carrier-Free Small Molecular Self-Assembly Based on Berberine and Curcumin Incorporated in Submicron Particles for Improving Antimicrobial Activity. ACS Applied Materials & Samp; Interfaces, 2022, 14, 10055-10067.	8.0	18
2	Evaluation of optimal reference genes for the normalization by qPCR in viable but nonculturable state in <i>Xanthomonas campestris</i> pv. <i>Campestris</i> Journal of Phytopathology, 2022, 170, 399-407.	1.0	2
3	RNA-Seq analysis discovers the critical role of Rel in ppGpp synthesis, pathogenicity, and the VBNC state of <i>Clavibacter michiganensis</i> . Phytopathology, 2022, , .	2.2	1
4	Extraction and detection of guanosine 5′-diphosphate-3′-diphosphate in amino acid starvation cells of Clavibacter michiganensis. Brazilian Journal of Microbiology, 2021, 52, 1573-1580.	2.0	2
5	Genome Sequence Analysis of the Fungal Pathogen Fusarium graminearum Using Oxford Nanopore Technology. Journal of Fungi (Basel, Switzerland), 2021, 7, 699.	3 . 5	6
6	Unmarked gene editing in Clavibacter michiganensis using CRISPR/Cas9 and 5-fluorocytosine counterselection. Molecular Plant-Microbe Interactions, 2021, , .	2.6	2
7	Role of Penicillin-Binding Proteins in the Viability, Morphology, Stress Tolerance, and Pathogenicity of Clavibacter michiganensis. Phytopathology, 2021, 111, PHYTO-08-20-032.	2.2	6
8	Polycistronic Artificial microRNA-Mediated Resistance to Cucumber Green Mottle Mosaic Virus in Cucumber. International Journal of Molecular Sciences, 2021, 22, 12237.	4.1	10
9	The Role of RelA and SpoT on ppGpp Production, Stress Response, Growth Regulation, and Pathogenicity in Xanthomonas campestris pv. <i>campestris </i> . Microbiology Spectrum, 2021, 9, e0205721.	3.0	7
10	iTRAQ-based proteomic analyses of the plant-pathogenic bacterium Acidovorax citrulli during entrance into and resuscitation from the viable but nonculturable state. Journal of Proteomics, 2020, 211, 103547.	2.4	13
11	Allyl Isothiocyanate (AITC) Triggered Toxicity and FsYvc1 (a STRPC Family Member) Responded Sense in Fusarium solani. Frontiers in Microbiology, 2020, 11, 870.	3.5	14
12	CsIVP functions in vasculature development and downy mildew resistance in cucumber. PLoS Biology, 2020, 18, e3000671.	5 . 6	30
13	Artificial microRNA-mediated resistance to cucumber green mottle mosaic virus in Nicotiana benthamiana. Planta, 2019, 250, 1591-1601.	3.2	12
14	Evaluation of suitable reference genes for normalization of quantitative reverse transcription PCR analyses in <i>Clavibacter michiganensis</i> i>. MicrobiologyOpen, 2019, 8, e928.	3.0	11
15	Variation in Streptomycin Resistance Mechanisms in <i>Clavibacter michiganensis</i> . Phytopathology, 2019, 109, 1849-1858.	2.2	16
16	Induction and Resuscitation of the Viable but Non-culturable (VBNC) State in Acidovorax citrulli, the Causal Agent of Bacterial Fruit Blotch of Cucurbitaceous Crops. Frontiers in Microbiology, 2019, 10, 1081.	3.5	26
17	Expression profiling and regulatory network of cucumber microRNAs and their putative target genes in response to cucumber green mottle mosaic virus infection. Archives of Virology, 2019, 164, 1121-1134.	2.1	20
18	Detection of Clavibacter michiganensis subsp. michiganensis in viable but nonculturable state from tomato seed using improved qPCR. PLoS ONE, 2018, 13, e0196525.	2.5	25

#	Article	IF	CITATION
19	Identifying optimal reference genes for the normalization of microRNA expression in cucumber under viral stress. PLoS ONE, 2018, 13, e0194436.	2.5	12
20	Development of a Realâ€time Fluorescence Loopâ€mediated Isothermal Amplification Assay for Detection of <i>Burkholderia gladioli</i> pv. <i>alliicola</i> Journal of Phytopathology, 2017, 165, 82-90.	1.0	3
21	Roles of Genotype-Determined Mycotoxins in Maize Seedling Blight Caused by Fusarium graminearum. Plant Disease, 2017, 101, 1103-1112.	1.4	4
22	N ovosphingobium fluoreni sp. nov., isolated from rice seeds. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 1409-1414.	1.7	16
23	Infection processes of Ustilaginoidea virens during artificial inoculation of rice panicles. European Journal of Plant Pathology, 2014, 139, 67-77.	1.7	87
24	Characterization of the host range and sensitivity to fungicides of $\langle i \rangle$ Trichothecium $\langle i \rangle$ spp. associated with fruit rot in the field and in Astorage. Plant Pathology, 0, , .	2.4	1