

Qinghe Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Occurrence of collar rot caused by <i>Athelia rolfsii</i> on soybean in China. <i>Canadian Journal of Plant Pathology</i> , 2021, 43, 43-47.	1.4	4
2	Phosphite translocation in soybean and mechanisms of <i>Phytophthora sojae</i> inhibition. <i>Pesticide Biochemistry and Physiology</i> , 2021, 172, 104757.	3.6	5
3	Antifungal activity of liquiritin in <i>Phytophthora capsici</i> comprises not only membrane-damage-mediated autophagy, apoptosis, and Ca ²⁺ reduction but also an induced defense responses in pepper. <i>Ecotoxicology and Environmental Safety</i> , 2021, 209, 111813.	6.0	13
4	Genome Sequence Resource of <i>Phytophthora colocasiae</i> from China Using Nanopore Sequencing Technology. <i>Plant Disease</i> , 2021, 105, 4141-4145.	1.4	6
5	Translation Initiation Factor eIF4E Positively Modulates Conidiogenesis, Appressorium Formation, Host Invasion and Stress Homeostasis in the Filamentous Fungi <i>Magnaporthe oryzae</i> . <i>Frontiers in Plant Science</i> , 2021, 12, 646343.	3.6	9
6	Genome Sequence Resource of <i>Phytophthora vignae</i> , the Causal Agent of Stem and Root Rot of Cowpea. <i>Molecular Plant-Microbe Interactions</i> , 2021, 34, MPMI-12-20-0353.	2.6	3
7	Genome Sequence Data of <i>Peronophythora litchii</i> , an Oomycete Pathogen Causing Litchi Downy Blight. <i>Molecular Plant-Microbe Interactions</i> , 2021, 34, 707-710.	2.6	6
8	The Gene Flow Direction of Geographically Distinct <i>Phytophthora infestans</i> Populations in China Corresponds With the Route of Seed Potato Exchange. <i>Frontiers in Microbiology</i> , 2020, 11, 1077.	3.5	7
9	Occurrence of dieback disease caused by <i>Fusarium equiseti</i> on <i>Dendrobium officinale</i> in China. <i>Crop Protection</i> , 2020, 137, 105209.	2.1	9
10	Occurrence of leaf spot disease caused by <i>Neopestalotiopsis clavispora</i> on <i>Taxus chinensis</i> in China. <i>Forest Pathology</i> , 2019, 49, e12540.	1.1	6
11	Comparison of the Mitochondrial Genome Sequences of Six <i>Annulohyphoxylon stygium</i> Isolates Suggests Short Fragment Insertions as a Potential Factor Leading to Larger Genomic Size. <i>Frontiers in Microbiology</i> , 2018, 9, 2079.	3.5	84
12	Determination of the phytochemical composition of Jingning fang and the in vivo pharmacokinetics of its metabolites in rat plasma by UPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1067, 71-88.	2.3	7
13	Evaluation of Different PCR-Based Assays and LAMP Method for Rapid Detection of <i>Phytophthora infestans</i> by Targeting the <i>Ypt1</i> Gene. <i>Frontiers in Microbiology</i> , 2017, 8, 1920.	3.5	48
14	Loop-mediated isothermal amplification assay for sensitive and rapid detection of <i>Phytophthora capsici</i> . <i>Canadian Journal of Plant Pathology</i> , 2015, 37, 485-494.	1.4	17
15	Specific and Sensitive Detection of <i>Phytophthora nicotianae</i> by Nested PCR and Loop-mediated Isothermal Amplification Assays. <i>Journal of Phytopathology</i> , 2015, 163, 185-193.	1.0	21
16	Development and evaluation of specific PCR and LAMP assays for the rapid detection of <i>Phytophthora melonis</i> . <i>European Journal of Plant Pathology</i> , 2013, 137, 597-607.	1.7	35
17	Development of a loop-mediated isothermal amplification assay for rapid and sensitive detection of <i>Fusarium oxysporum</i> f. sp. <i>cubense</i> race 4. <i>European Journal of Plant Pathology</i> , 2013, 135, 903-911.	1.7	46