

Zhibin Liang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

150
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1478505

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1372567

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#	ARTICLE	IF	CITATIONS
1	First Report of <i>Pectobacterium atrosepticum</i> Causing Soft Rot in Olecranon Honey Peach (<i>Prunus persica</i>) in China. <i>Plant Disease</i> , 2022, 106, 1746.	1.4	3
2	The GacA-GacS Type Two-Component System Modulates the Pathogenicity of <i>Dickeya oryzae</i> EC1 Mainly by Regulating the Production of Zeamines. <i>Molecular Plant-Microbe Interactions</i> , 2022, 35, 369-379.	2.6	5
3	Cyclic di-GMP modulates sessile-motile phenotypes and virulence in <i>Dickeya oryzae</i> via two PilZ domain receptors. <i>Molecular Plant Pathology</i> , 2022, 23, 870-884.	4.2	8
4	Spermidine Is an Intercellular Signal Modulating T3SS Expression in <i>Pseudomonas aeruginosa</i> . <i>Microbiology Spectrum</i> , 2022, 10, e0064422.	3.0	8
5	Hfq Is a Critical Modulator of Pathogenicity of <i>Dickeya oryzae</i> in Rice Seeds and Potato Tubers. <i>Microorganisms</i> , 2022, 10, 1031.	3.6	1
6	<i>Pseudomonas</i> sp. ST 4 produces variety of active compounds to interfere fungal sexual mating and hyphal growth. <i>Microbial Biotechnology</i> , 2020, 13, 107-117.	4.2	14
7	Systematic Analysis of c-di-GMP Signaling Mechanisms and Biological Functions in <i>Dickeya zeae</i> EC1. <i>MBio</i> , 2020, 11, .	4.1	18
8	A Substrate-Activated Efflux Pump, DesABC, Confers Zeamine Resistance to <i>Dickeya zeae</i> . <i>MBio</i> , 2019, 10, .	4.1	13
9	Fis is a global regulator critical for modulation of virulence factor production and pathogenicity of <i>Dickeya zeae</i> . <i>Scientific Reports</i> , 2018, 8, 341.	3.3	38
10	Biocontrol of Sugarcane Smut Disease by Interference of Fungal Sexual Mating and Hyphal Growth Using a Bacterial Isolate. <i>Frontiers in Microbiology</i> , 2017, 8, 778.	3.5	23
11	Genetic Modulation of c-di-GMP Turnover Affects Multiple Virulence Traits and Bacterial Virulence in Rice Pathogen <i>Dickeya zeae</i> . <i>PLoS ONE</i> , 2016, 11, e0165979.	2.5	19