Zhu Tingheng

List of Publications by Year
in descending order

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10 papers	202 citations	1478505 6 h-index	1281871 11 g-index
14 all docs	14 docs citations	14 times ranked	297 citing authors

#	Article	IF	Citations
1	Functional analysis of the exocyst subunit BcExo70 in Botrytis cinerea. Current Genetics, 2020, 66, 85-95.	1.7	7
2	Exocyst subunit BcSec3 regulates growth, development and pathogenicity in Botrytis cinerea. Journal of Biosciences, 2020, 45, 1.	1.1	1
3	Histone-like Nucleoid-Structuring Protein (H-NS) Paralogue StpA Activates the Type I-E CRISPR-Cas System against Natural Transformation in Escherichia coli. Applied and Environmental Microbiology, 2020, 86, .	3.1	5
4	Identification and functional analysis of five genes that encode distinct isoforms of protein phosphatase 1 in Nilaparvata lugens. Scientific Reports, 2020, 10, 10885.	3.3	1
5	Doubleâ€stranded RNA targeting calmodulin reveals a potential target for pest management of <scp>Nilaparvata lugens</scp>. Pest Management Science, 2018, 74, 1711-1719.	3.4	29
6	Multiwall carbon nanotubes modulate paraquat toxicity in Arabidopsis thaliana. Environmental Pollution, 2018, 233, 633-641.	7.5	57
7	Ras-like family small GTPases genes in Nilaparvata lugens: Identification, phylogenetic analysis, gene expression and function in nymphal development. PLoS ONE, 2017, 12, e0172701.	2.5	14
8	BcMctA, a putative monocarboxylate transporter, is required for pathogenicity in Botrytis cinerea. Current Genetics, 2015, 61, 545-553.	1.7	19
9	Botrytis cinerea chitin synthase BcChsVI is required for normal growth and pathogenicity. Current Genetics, 2013, 59, 119-128.	1.7	37
10	Optimisation of biotransformation conditions for production of 2-phenylethanol by aSaccharomyces cerevisiaeCWY132 mutant. Natural Product Research, 2011, 25, 754-759.	1.8	25