

Wichitra Leelasuphakul

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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#	ARTICLE	IF	CITATIONS
1	Metabolomic study of stress responses leading to plant resistance in mandarin fruit mediated by preventive applications of <i>Bacillus subtilis</i> cyclic lipopeptides. <i>Postharvest Biology and Technology</i> , 2019, 156, 110946.	2.9	14
2	Targeted transcriptional and proteomic studies explicate specific roles of <i>Bacillus subtilis</i> iturin A, fengycin, and surfactin on elicitation of defensive systems in mandarin fruit during stress. <i>PLoS ONE</i> , 2019, 14, e0217202.	1.1	18
3	Insights into stress responses in mandarins triggered by <i>Bacillus subtilis</i> cyclic lipopeptides and exogenous plant hormones upon <i>Penicillium digitatum</i> infection. <i>Plant Cell Reports</i> , 2019, 38, 559-575.	2.8	22
4	The use of Aloe vera gel coating supplemented with <i>Pichia guilliermondii</i> BCC5389 for enhancement of defense-related gene expression and secondary metabolism in mandarins to prevent postharvest losses from green mold rot. <i>Biological Control</i> , 2018, 117, 43-51.	1.4	25
5	Effect of <i>Bacillus subtilis</i> and chitosan applications on green mold (<i>Penicillium digitatum</i> Sacc.) decay in citrus fruit. <i>Postharvest Biology and Technology</i> , 2015, 99, 44-49.	2.9	129
6	Cyclic Lipopeptides from <i>Bacillus subtilis</i> ABSâ€‘S14 Elicit Defense-Related Gene Expression in Citrus Fruit. <i>PLoS ONE</i> , 2014, 9, e109386.	1.1	68
7	Growth inhibitory properties of <i>Bacillus subtilis</i> strains and their metabolites against the green mold pathogen (<i>Penicillium digitatum</i> Sacc.) of citrus fruit. <i>Postharvest Biology and Technology</i> , 2008, 48, 113-121.	2.9	180
8	Purification, characterization and synergistic activity of Î²-1,3-glucanase and antibiotic extract from an antagonistic <i>Bacillus subtilis</i> NSRS 89-24 against rice blast and sheath blight. <i>Enzyme and Microbial Technology</i> , 2006, 38, 990-997.	1.6	130