Wichitra Leelasuphakul

List of Publications by Year
in descending order

8	586	1162367 8	1588620 8
papers	citations	h-index	g-index

8	8	8	551
all docs	docs citations	times ranked	citing authors

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