

Malick Bill

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11879721/publications.pdf>

Version: 2024-02-01

10
papers

396
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

495
citing authors

#	ARTICLE	IF	CITATIONS
1	smAvo and smaTo: A fruity odyssey of smart sensor platforms in Southern Africa. <i>HardwareX</i> , 2020, 8, e00156.	2.2	4
2	Technological Advances in Phytopathogen Detection and Metagenome Profiling Techniques. <i>Current Microbiology</i> , 2020, 77, 675-681.	2.2	16
3	The Effect of Thyme Oil Low-Density Polyethylene Impregnated Pellets in Polylactic Acid Sachets on Storage Quality of Ready-to-Eat Avocado. <i>Food and Bioprocess Technology</i> , 2018, 11, 141-151.	4.7	7
4	Maintaining postharvest quality of cold stored Hass™ avocados by altering the fatty acids content and composition with the use of natural volatile compounds—methyl jasmonate and methyl salicylate. <i>Journal of the Science of Food and Agriculture</i> , 2017, 97, 5186-5193.	3.5	31
5	Effect of thyme oil vapours exposure on phenylalanine ammonia-lyase (PAL) and lipoxygenase (LOX) genes expression, and control of anthracnose in Hass™ and Ryan™ avocado fruit. <i>Scientia Horticulturae</i> , 2017, 224, 232-237.	3.6	38
6	Integrated Application of Chitosan Coating with Different Postharvest Treatments in the Control of Postharvest Decay and Maintenance of Overall Fruit Quality. , 2016, , 127-153.		6
7	Development of antifungal films based on low-density polyethylene and thyme oil for avocado packaging. <i>Journal of Applied Polymer Science</i> , 2016, 133, .	2.6	5
8	Expression of pathogenesis-related (PR) genes in avocados fumigated with thyme oil vapours and control of anthracnose. <i>Food Chemistry</i> , 2016, 194, 938-943.	8.2	35
9	The efficacy of combined application of edible coatings and thyme oil in inducing resistance components in avocado (<i>Persea americana</i> Mill.) against anthracnose during post-harvest storage. <i>Crop Protection</i> , 2014, 64, 159-167.	2.1	171
10	Avocado Fruit Quality Management during the Postharvest Supply Chain. <i>Food Reviews International</i> , 2014, 30, 169-202.	8.4	83