

Kanogwan Seraypheap

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

212
citations

7
h-index

12
g-index

12
ext. papers

285
ext. citations

4.4
avg, IF

3.42
L-index

#	Paper	IF	Citations
12	Effect of molecular weights of chitosan coating on postharvest quality and physicochemical characteristics of mango fruit. <i>LWT - Food Science and Technology</i> , 2016 , 73, 28-36	5.4	79
11	Influence of chitosan coating combined with spermidine on anthracnose disease and qualities of Nam Dok Mai mango after harvest. <i>Scientia Horticulturae</i> , 2017 , 224, 180-187	4.1	33
10	Changes in antioxidants and fruit quality in hot water-treated Hom Thong banana fruit during storage. <i>Scientia Horticulturae</i> , 2011 , 130, 801-807	4.1	29
9	Hot Water Treatment Delays Ripening-associated Metabolic Shift in Dokrong Mango Fruit during Storage. <i>Journal of the American Society for Horticultural Science</i> , 2011 , 136, 441-451	2.3	21
8	Development and application of nanofibrillated cellulose coating for shelf life extension of fresh-cut vegetable during postharvest storage. <i>Carbohydrate Polymers</i> , 2019 , 224, 115167	10.3	20
7	Changes in activities and gene expression of enzymes associated with cell wall modification in peels of hot water treated bananas. <i>Scientia Horticulturae</i> , 2012 , 142, 98-104	4.1	13
6	Effects of putrescine treatment on the quality attributes and antioxidant activities of Nam Dok Mai No.4 mango fruit during storage. <i>Scientia Horticulturae</i> , 2018 , 233, 22-28	4.1	10
5	Inhibitory effects of high molecular weight chitosan coating on Hom Thong banana fruit softening. <i>Food Packaging and Shelf Life</i> , 2021 , 29, 100731	8.2	3
4	Effect of chitosan coatings supplemented with chitosan-montmorillonite nanocomposites on postharvest quality of 'Hom Thong' banana fruit.. <i>Food Chemistry</i> , 2021 , 374, 131731	8.5	2
3	Arbuscular mycorrhizal fungus improves the yield and quality of <i>Lactuca sativa</i> in an organic farming system. <i>ScienceAsia</i> , 2016 , 42, 315	1.4	2
2	Application of Essential Oils for Maintaining Postharvest Quality of Bongrien Rambutan Fruit. <i>Agriculture (Switzerland)</i> , 2021 , 11, 1204	3	0
1	Increasing Butterhead Lettuce Yield Using Organic Methods and Application of Arbuscular Mycorrhizal Fungi. <i>International Journal of Vegetable Science</i> , 2016 , 22, 520-529	1.2	