

Sofia G Foukaraki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4257338/publications.pdf>

Version: 2024-02-01

9
papers

113
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of ethylene and 1-MCP on sprouting and sugar accumulation in stored potatoes. <i>Postharvest Biology and Technology</i> , 2016, 114, 95-103.	6.0	34
2	Assessing temporal flux of plant hormones in stored processing potatoes using high definition accurate mass spectrometry. <i>Horticulture Research</i> , 2015, 2, 15002.	6.3	31
3	Effect of the transition between ethylene and air storage on post-harvest quality in six UK-grown potato cultivars. <i>Journal of Horticultural Science and Biotechnology</i> , 2014, 89, 599-606.	1.9	18
4	Differential effect of ethylene supplementation and inhibition on abscisic acid metabolism of potato (<i>Solanum tuberosum</i> L.) tubers during storage. <i>Postharvest Biology and Technology</i> , 2016, 112, 87-94.	6.0	14
5	1-MCP APPLICATION BEFORE CONTINUOUS ETHYLENE STORAGE SUPPRESSES SUGAR ACCUMULATION IN THE UK-GROWN POTATO CULTIVAR 'MARFONA'. <i>Acta Horticulturae</i> , 2012, , 291-296.	0.2	8
6	INFLUENCE OF 1-METHYLCYCLOPROPENE ON THE BIOCHEMICAL RESPONSE AND RIPENING OF "SOLO"™ PAPAYAS. <i>Revista Brasileira De Fruticultura</i> , 2016, 38, .	0.5	4
7	UNDERSTANDING THE UNDERLYING MECHANISMS BY WHICH ETHYLENE SUPPLEMENTATION EXTENDS STORAGE LIFE OF ONIONS AND POTATOES. <i>Acta Horticulturae</i> , 2015, , 181-186.	0.2	2
8	EFFECT OF METHYL JASMONATE VAPOUR TREATMENT AND SUCROSE SOLUTIONS ON VASE LIFE AND NON-STRUCTURAL CARBOHYDRATE CONCENTRATION IN PETALS OF CUT 'FIRST RED' ROSES. <i>Acta Horticulturae</i> , 2009, , 179-184.	0.2	1
9	Optical coherence tomography imaging of potato skin to understand variability in response to pre- and postharvest factors. <i>Acta Horticulturae</i> , 2018, , 331-338.	0.2	1