Sofia G Foukaraki

List of Publications by Year in descending order

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1684188 1474206 9 113 5 9 citations g-index h-index papers 9 9 9 113 docs citations times ranked citing authors all docs

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