Masoud Ahmadi-Afzadi

List of Publications by Year
in descending order

12 papers	214 citations	1307594 7 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	286 citing authors

#	Article	IF	Citations
1	Review of the Impact of Apple Fruit Ripening, Texture and Chemical Contents on Genetically Determined Susceptibility to Storage Rots. Plants, 2020, 9, 831.	3.5	20
2	Correlation between the Spectrometric Parameters of Coniferous Seeds and the Molecular Indicators of Seedlings: Is It Possible to Apply It in Practice?. , 2020, 3, .		3
3	Genome-wide expression analysis suggests a role for jasmonates in the resistance to blue mold in apple. Plant Growth Regulation, 2018, 85, 375-387.	3.4	8
4	Genetics of resistance to blue mould in apple: inoculation-based screening, transcriptomics and biochemistry. Acta Horticulturae, 2016, , 55-60.	0.2	0
5	Pre-breeding for future challenges in Nordic apples: susceptibility to fruit tree canker and storage diseases. Acta Horticulturae, 2016, , 117-124.	0.2	1
6	Biochemical contents of apple peel and flesh affect level of partial resistance to blue mold. Postharvest Biology and Technology, 2015, 110, 173-182.	6.0	26
7	Susceptibility to blue mold caused by Penicillium expansum in apple cultivars adapted to a cool climate. European Journal of Horticultural Science, 2015, 80, 117-127.	0.7	25
8	Alkylresorcinols isolated from rye bran by supercritical fluid of carbon dioxide and suspended in a food-grade emulsion show activity againstPenicillium expansumon apples. Archives of Phytopathology and Plant Protection, 2013, 46, 105-119.	1.3	11
9	Impact of harvesting time and fruit firmness on the tolerance to fungal storage diseases in an apple germplasm collection. Postharvest Biology and Technology, 2013, 82, 51-58.	6.0	39
10	DNA marker-assisted evaluation of fruit firmness at harvest and post-harvest fruit softening in a diverse apple germplasm. Tree Genetics and Genomes, 2013, 9, 279-290.	1.6	33
11	European pome fruit genetic resources evaluated for disease resistance. Trees - Structure and Function, 2012, 26, 179-189.	1.9	43
12	Screening Three Strains of Pseudomonas aeruginosa: Prediction of Biosurfactant-Producer Strain. American Journal of Applied Sciences, 2009, 6, 1453-1457.	0.2	5