Guanghai Zhang

List of Publications by Year in descending order

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1937685 1720034 7 56 4 7 citations h-index g-index papers 7 7 7 56 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comprehensive transcriptome profiling and phenotyping of rootstock and scion in a tomato/potato heterografting system. Physiologia Plantarum, 2019, 166, 833-847.	5.2	18
2	Steroidal glycoalkaloids in potato foods as affected by cooking methods. International Journal of Food Properties, 2018, 21, 1875-1887.	3.0	14
3	Light exposure and wounding: synergistic effects on steroidal glycoalkaloid accumulation in potato tubers during storage. International Journal of Food Science and Technology, 2019, 54, 2939-2948.	2.7	10
4	Effects of tomato and potato heterografting on photosynthesis, quality and yield of grafted parents. Horticulture Environment and Biotechnology, 2019, 60, 9-18.	2.1	7
5	Longâ€distance communication through systemic macromolecular signaling mediates stress defense responses in plants. Physiologia Plantarum, 2021, 173, 1926-1934.	5.2	3
6	Black film can inhibit steroidal glycoalkaloid accumulation during potato growth. New Zealand Journal of Crop and Horticultural Science, 2021, 49, 196-210.	1.3	2
7	Grafting-induced transcriptome changes and long-distance mRNA movement in the potato/Datura stramonium heterograft system. Horticulture Environment and Biotechnology, 2022, 63, 229-238.	2.1	2