

Guanghai Zhang

List of Publications by Year in descending order

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7
papers

56
citations

1937685

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1720034

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docs citations

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times ranked

56
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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Grafting-induced transcriptome changes and long-distance mRNA movement in the potato/ <i>Datura stramonium</i> heterograft system. <i>Horticulture Environment and Biotechnology</i> , 2022, 63, 229-238. | 2.1 | 2 |
| 2 | Black film can inhibit steroidal glycoalkaloid accumulation during potato growth. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2021, 49, 196-210. | 1.3 | 2 |
| 3 | Long-distance communication through systemic macromolecular signaling mediates stress defense responses in plants. <i>Physiologia Plantarum</i> , 2021, 173, 1926-1934. | 5.2 | 3 |
| 4 | Light exposure and wounding: synergistic effects on steroidal glycoalkaloid accumulation in potato tubers during storage. <i>International Journal of Food Science and Technology</i> , 2019, 54, 2939-2948. | 2.7 | 10 |
| 5 | Comprehensive transcriptome profiling and phenotyping of rootstock and scion in a tomato/potato heterografting system. <i>Physiologia Plantarum</i> , 2019, 166, 833-847. | 5.2 | 18 |
| 6 | Effects of tomato and potato heterografting on photosynthesis, quality and yield of grafted parents. <i>Horticulture Environment and Biotechnology</i> , 2019, 60, 9-18. | 2.1 | 7 |
| 7 | Steroidal glycoalkaloids in potato foods as affected by cooking methods. <i>International Journal of Food Properties</i> , 2018, 21, 1875-1887. | 3.0 | 14 |