

Ho-Jong Ju

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

320
citations

1040056

9
h-index

888059

17
g-index

22
all docs

22
docs citations

22
times ranked

653
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-cost and eco-friendly synthesis of silver nanoparticles using coconut (<i>Cocos nucifera</i>) oil cake extract and its antibacterial activity. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 1878-1882.	2.8	87
2	A Review of Detection Methods for the Plant Viruses. <i>Research in Plant Disease</i> , 2014, 20, 173-181.	0.8	51
3	The Plant Cellular Systems for Plant Virus Movement. <i>Plant Pathology Journal</i> , 2017, 33, 213-228.	1.7	35
4	Development of a Rapid Detection Method for Potato virus X by Reverse Transcription Loop-Mediated Isothermal Amplification. <i>Plant Pathology Journal</i> , 2015, 31, 219-225.	1.7	31
5	Rapid and visual detection of tomato spotted wilt virus using recombinase polymerase amplification combined with lateral flow strips. <i>Molecular and Cellular Probes</i> , 2021, 57, 101727.	2.1	26
6	Localization of Barley yellow dwarf virus Movement Protein Modulating Programmed Cell Death in <i>Nicotiana benthamiana</i> . <i>Plant Pathology Journal</i> , 2017, 33, 53-65.	1.7	15
7	Development of a reverse transcription droplet digital PCR assay for sensitive detection of peach latent mosaic viroid. <i>Molecular and Cellular Probes</i> , 2021, 58, 101746.	2.1	12
8	Selenium: a potent regulator of ferroptosis and biomass production. <i>Chemosphere</i> , 2022, 306, 135531.	8.2	12
9	Screening different methods of tetraploid induction in watermelon [<i>Citrullus lanatus</i> (Thunb.) Manst. and Nakai]. <i>Horticulture Environment and Biotechnology</i> , 2012, 53, 521-529.	2.1	11
10	Point of care diagnosis of plant virus: Current trends and prospects. <i>Molecular and Cellular Probes</i> , 2022, 61, 101779.	2.1	11
11	The complete genome sequence of apple rootstock virus A, a novel nucleorhabdovirus identified in apple rootstocks. <i>Archives of Virology</i> , 2019, 164, 2641-2644.	2.1	9
12	Efficient Transmission and Propagation of Tomato Chlorosis Virus by Simple Single-Leaflet Grafting. <i>Plant Pathology Journal</i> , 2017, 33, 345-349.	1.7	6
13	The Development of Simple Methods for the Maintenance and Quantification of <i>Polymyxa graminis</i> . <i>Indian Journal of Microbiology</i> , 2016, 56, 482-490.	2.7	4
14	Rapid detection of plum pox virus by reverse transcription recombinase polymerase amplification. <i>Journal of Plant Diseases and Protection</i> , 2021, 128, 881-885.	2.9	4
15	First Report of Powdery Mildew Caused by <i>Podosphaera xanthii</i> on <i>Benincasa hispida</i> in Korea. <i>Plant Disease</i> , 2021, 105, 3757.	1.4	2
16	Phenotypic markers for tetraploid watermelon [<i>Citrullus lanatus</i> (Thunb.) Matsum. et Nakai] following parental exposure to colchicine in T0 generation. <i>Horticulture Environment and Biotechnology</i> , 2013, 54, 524-530.	2.1	1
17	Effects of hydropriming and explant origin on in vitro culture and frequency of tetraploids in small watermelons. <i>Horticulture Environment and Biotechnology</i> , 2017, 58, 495-502.	2.1	1
18	First Report of Powdery Mildew Caused by <i>Podosphaera xanthii</i> on <i>Salvia farinacea</i> in Korea. <i>Plant Disease</i> , 2022, 106, 1068.	1.4	1

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19	First Report of Powdery Mildew Caused by <i>Podosphaera xanthii</i> on <i>Cucurbita ficifolia</i> in Korea. <i>Plant Disease</i> , 2022, 106, 2998.	1.4	1
20	Occurrence and Characterization of Leaf Spot Caused by <i>Septoria melissae</i> on Lemon Balm in Korea. <i>Mycobiology</i> , 2020, 48, 495-500.	1.7	0
21	First report of tomato spotted wilt virus infecting <i>Cirsium setidens</i> in Korea. <i>Journal of Plant Pathology</i> , 2021, 103, 399-400.	1.2	0
22	First Report of Powdery Mildew Caused by <i>Golovinomyces ambrosiae</i> on <i>Verbena bonariensis</i> in Korea. <i>Plant Disease</i> , 2021, , .	1.4	0