

Hyo-Jun Lee

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

270
citations

1307594

7
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996975

15
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all docs

16
docs citations

16
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	Ribozyme-processed guide RNA enhances virus-mediated plant genome editing. <i>Biotechnology Journal</i> , 2022, 17, e2100189.	3.5	3
2	Construction of SARS-CoV-2 virus-like particles in plant. <i>Scientific Reports</i> , 2022, 12, 1005.	3.3	26
3	Wound-induced signals regulate root organogenesis in <i>Arabidopsis</i> explants. <i>BMC Plant Biology</i> , 2022, 22, 133.	3.6	9
4	Temporally distinct regulatory pathways coordinate thermo-responsive storage organ formation in potato. <i>Cell Reports</i> , 2022, 38, 110579.	6.4	10
5	The <i>Arabidopsis</i> cyclophilin CYP18-1 facilitates PRP18 dephosphorylation and the splicing of introns retained under heat stress. <i>Plant Cell</i> , 2022, 34, 2383-2403.	6.6	10
6	A More Accessible, Time-Saving, and Efficient Method for In Vitro Plant Regeneration from Potato Protoplasts. <i>Plants</i> , 2021, 10, 781.	3.5	10
7	Nitrogen Signaling Genes and SOC1 Determine the Flowering Time in a Reciprocal Negative Feedback Loop in Chinese Cabbage (<i>Brassica rapa</i> L.) Based on CRISPR/Cas9-Mediated Mutagenesis of Multiple BrSOC1 Homologs. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4631.	4.1	10
8	Complete genome sequence of platycodon closterovirus 1, a novel putative member of the genus Closterovirus. <i>Archives of Virology</i> , 2021, 166, 2051-2054.	2.1	3
9	FERONIA Confers Resistance to Photooxidative Stress in <i>Arabidopsis</i> . <i>Frontiers in Plant Science</i> , 2021, 12, 714938.	3.6	7
10	Ca ²⁺ -mediating Initial Responses to Environmental Stresses. <i>Trends in Plant Science</i> , 2021, 26, 849-870.	8.8	54
11	Complete genome sequence and genome organization of scorzonera virus A (SCoVA), a novel member of the genus Potyvirus. <i>Archives of Virology</i> , 2021, 166, 2901-2904.	2.1	0
12	<sc>PIN</sc>-mediated polar auxin transport facilitates root obstacle avoidance. <i>New Phytologist</i> , 2020, 225, 1285-1296.	7.3	39
13	Development of Systems for the Production of Plant-Derived Biopharmaceuticals. <i>Plants</i> , 2020, 9, 30.	3.5	67
14	Submergence deactivates wound-induced plant defence against herbivores. <i>Communications Biology</i> , 2020, 3, 651.	4.4	5
15	Complete genome sequence and genome organization of achyranthes virus A, a novel member of the genus Potyvirus. <i>Archives of Virology</i> , 2020, 165, 2695-2698.	2.1	3
16	Production of Flavonoids in Callus Cultures of <i>Sophora flavescens</i> Aiton. <i>Plants</i> , 2020, 9, 688.	3.5	14