Shu-Chuan Lee

List of Publications by Year
in descending order

11 papers	341 citations	1163117 8 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	500 citing authors

#	Article	IF	Citations
1	Viral protein targeting to the cortical endoplasmic reticulum is required for cellâ€“cell spreading in plants. Journal of Cell Biology, 2011, 193, 521-535.	5.2	81
2	The ubiquitin-like (UBX)-domain-containing protein Ubx2/ Ubxd8 regulates lipid droplet homeostasis. Journal of Cell Science, 2012, 125, 2930-9.	2.0	60
3	The Nucleolar Fibrillarin Protein Is Required for Helper Virus-Independent Long-Distance Trafficking of a Subviral Satellite RNA in Plants. Plant Cell, 2016, 28, 2586-2602.	6.6	52
4	Traffic of a Viral Movement Protein Complex to the Highly Curved Tubules of the Cortical Endoplasmic Reticulum. Traffic, 2010, 11, 912-930.	2.7	39
5	Performances and application of antisera produced by recombinant capsid proteins of Cymbidium mosaic virus and Odontoglossum ringspot virus. European Journal of Plant Pathology, 2008, 122, 297-306.	1.7	31
6	microRPM: a microRNA prediction model based only on plant small RNA sequencing data. Bioinformatics, 2018, 34, 1108-1115.	4.1	22
7	Detection of four calla potyviruses by multiplex RT-PCR using nad5 mRNA as an internal control. European Journal of Plant Pathology, 2010, 126, 43-52.	1.7	20
8	Application of an Integrated Omics Approach for Identifying Host Proteins That Interact With Odontoglossum ringspot virus Capsid Protein. Molecular Plant-Microbe Interactions, 2015, 28, 711-726.	2.6	14
9	Argonaute 5 family proteins play crucial roles in the defence against Cymbidiummosaicvirus and Odontoglossumringspotvirus in Phalaenopsisaphrodite subsp. formosana. Molecular Plant Pathology, 2021, 22, 627-643.	4.2	11
10	Dual resistance of transgenic plants against Cymbidium mosaic virus and Odontoglossum ringspot virus. Scientific Reports, 2019, 9, 10230.	3.3	8
11	Exploring the Multifunctional Roles of Odontoglossum Ringspot Virus P126 in Facilitating Cymbidium Mosaic Virus Cell-to-Cell Movement during Mixed Infection. Viruses, 2021, 13, 1552.	3.3	3