Chan-Pin Lin

List of Publications by Year
in descending order

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19 papers	569 citations	759233 12 h-index	839539 18 g-index
19 all docs	19 docs citations	19 times ranked	526 citing authors

#	Article	IF	Citations
1	Structural insights into the interaction between phytoplasmal effector causing phyllody 1 and <scp>MADS</scp> transcription factors. Plant Journal, 2019, 100, 706-719.	5.7	16
2	Genomic Characterization of the Periwinkle Leaf Yellowing (PLY) Phytoplasmas in Taiwan. Frontiers in Microbiology, 2019, 10, 2194.	3.5	27
3	Silencing of CrNPR1 and CrNPR3 Alters Plant Susceptibility to Periwinkle Leaf Yellowing Phytoplasma. Frontiers in Plant Science, 2019, 10, 1183.	3.6	8
4	Characterization and evaluation of Bacillus amyloliquefaciens strain WF02 regarding its biocontrol activities and genetic responses against bacterial wilt in two different resistant tomato cultivars. World Journal of Microbiology and Biotechnology, 2016, 32, 183.	3.6	13
5	Development of a Mild Viral Expression System for Gain-Of-Function Study of Phytoplasma Effector In Planta. PLoS ONE, 2015, 10, e0130139.	2.5	5
6	MicroRNA396-Targeted <i>SHORT VEGETATIVE PHASE</i> Is Required to Repress Flowering and Is Related to the Development of Abnormal Flower Symptoms by the Phyllody Symptoms1 Effector. Plant Physiology, 2015, 168, 1702-1716.	4.8	44
7	Peanut witches' broom (PnWB) phytoplasma-mediated leafy flower symptoms and abnormal vascular bundles development. Plant Signaling and Behavior, 2015, 10, e1107690.	2.4	15
8	High-Throughput Transcriptome Analysis of the Leafy Flower Transition of Catharanthus roseus Induced by Peanut Witchesâ€™-Broom Phytoplasma Infection. Plant and Cell Physiology, 2014, 55, 942-957.	3.1	55
9	Genetic Analyses of the FRNK Motif Function of <i>Turnip mosaic virus</i> Uncover Multiple and Potentially Interactive Pathways of Cross-Protection. Molecular Plant-Microbe Interactions, 2014, 27, 944-955.	2.6	55
10	Improving initial infectivity of the Turnip mosaic virus (TuMV) infectious clone by an mini binary vector via agro-infiltration. , 2013, 54, 22.		8
11	Comparative Analysis of the Peanut Witches'-Broom Phytoplasma Genome Reveals Horizontal Transfer of Potential Mobile Units and Effectors. PLoS ONE, 2013, 8, e62770.	2.5	119
12	Comparative Analysis of Gene Content Evolution in Phytoplasmas and Mycoplasmas. PLoS ONE, 2012, 7, e34407.	2.5	47
13	Phytoplasma-Induced Floral Abnormalities in <i>Catharanthus roseus</i> Are Associated with Phytoplasma Accumulation and Transcript Repression of Floral Organ Identity Genes. Molecular Plant-Microbe Interactions, 2011, 24, 1502-1512.	2.6	34
14	Characterization of <i>Catharanthus roseus</i> Genes Regulated Differentially by Peanut Witchesâ€™ Broom Phytoplasma Infection. Journal of Phytopathology, 2011, 159, 505-510.	1.0	12
15	Detection and identification of a new phytoplasma associated with periwinkle leaf yellowing disease in Taiwan. Australasian Plant Pathology, 2011, 40, 476-483.	1.0	21
16	Detection and identification of the phytoplasma associated with pear decline in Taiwan. European Journal of Plant Pathology, 2007, 117, 281-291.	1.7	21
17	An antigenic protein gene of a phytoplasma associated with sweet potato witchesâ€™ broom. Microbiology (United Kingdom), 1998, 144, 1257-1262.	1.8	38
18	DNA probes and PCR primers for the detection of a phytoplasma associated with peanut witches'-broom. European Journal of Plant Pathology, 1997, 103, 137-145.	1.7	10

#	Article	IF	Citations
19	Monoclonal antibody for the detection and identification of a phytoplasma associated with rice yellow dwarf. European Journal of Plant Pathology, 1995, 101, 511-518.	1.7	21