

# 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	Comparative Analysis of the Peanut Witches'-Broom Phytoplasma Genome Reveals Horizontal Transfer of Potential Mobile Units and Effectors. <i>PLoS ONE</i> , 2013, 8, e62770.	2.5	119
2	High-Throughput Transcriptome Analysis of the Leafy Flower Transition of <i>Catharanthus roseus</i> Induced by Peanut Witchesâ€™-Broom Phytoplasma Infection. <i>Plant and Cell Physiology</i> , 2014, 55, 942-957.	3.1	55
3	Genetic Analyses of the FRNK Motif Function of <i>Turnip mosaic virus</i> Uncover Multiple and Potentially Interactive Pathways of Cross-Protection. <i>Molecular Plant-Microbe Interactions</i> , 2014, 27, 944-955.	2.6	55
4	Comparative Analysis of Gene Content Evolution in Phytoplasmas and Mycoplasmas. <i>PLoS ONE</i> , 2012, 7, e34407.	2.5	47
5	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. <i>Plant Physiology</i> , 2015, 168, 1702-1716.	4.8	44
6	An antigenic protein gene of a phytoplasma associated with sweet potato witchesâ€™ broom. <i>Microbiology (United Kingdom)</i> , 1998, 144, 1257-1262.	1.8	38
7	Phytoplasma-Induced Floral Abnormalities in <i>Catharanthus roseus</i> Are Associated with Phytoplasma Accumulation and Transcript Repression of Floral Organ Identity Genes. <i>Molecular Plant-Microbe Interactions</i> , 2011, 24, 1502-1512.	2.6	34
8	Genomic Characterization of the Periwinkle Leaf Yellowing (PLY) Phytoplasmas in Taiwan. <i>Frontiers in Microbiology</i> , 2019, 10, 2194.	3.5	27
9	Monoclonal antibody for the detection and identification of a phytoplasma associated with rice yellow dwarf. <i>European Journal of Plant Pathology</i> , 1995, 101, 511-518.	1.7	21
10	Detection and identification of the phytoplasma associated with pear decline in Taiwan. <i>European Journal of Plant Pathology</i> , 2007, 117, 281-291.	1.7	21
11	Detection and identification of a new phytoplasma associated with periwinkle leaf yellowing disease in Taiwan. <i>Australasian Plant Pathology</i> , 2011, 40, 476-483.	1.0	21
12	Structural insights into the interaction between phytoplasmal effector causing phyllody 1 and <i>MADS</i> transcription factors. <i>Plant Journal</i> , 2019, 100, 706-719.	5.7	16
13	Peanut witches' broom (PnWB) phytoplasma-mediated leafy flower symptoms and abnormal vascular bundles development. <i>Plant Signaling and Behavior</i> , 2015, 10, e1107690.	2.4	15
14	Characterization and evaluation of <i>Bacillus amyloliquefaciens</i> strain WFO2 regarding its biocontrol activities and genetic responses against bacterial wilt in two different resistant tomato cultivars. <i>World Journal of Microbiology and Biotechnology</i> , 2016, 32, 183.	3.6	13
15	Characterization of <i>Catharanthus roseus</i> Genes Regulated Differentially by Peanut Witchesâ€™ Broom Phytoplasma Infection. <i>Journal of Phytopathology</i> , 2011, 159, 505-510.	1.0	12
16	DNA probes and PCR primers for the detection of a phytoplasma associated with peanut witches'-broom. <i>European Journal of Plant Pathology</i> , 1997, 103, 137-145.	1.7	10
17	Improving initial infectivity of the Turnip mosaic virus (TuMV) infectious clone by a mini binary vector via agro-infiltration. , 2013, 54, 22.		8
18	Silencing of CrNPR1 and CrNPR3 Alters Plant Susceptibility to Periwinkle Leaf Yellowing Phytoplasma. <i>Frontiers in Plant Science</i> , 2019, 10, 1183.	3.6	8

#	ARTICLE	IF	CITATIONS
19	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