# Ching-Chun Chang

List of Publications by Year
in descending order



| 19 | 734 | 933447 10 | 1125743 13 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 19 | 19 | 19 | 786 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Repairing TALEN-mediated double-strand break by microhomology-mediated recombination in tobacco plastids generates abundant subgenomic DNA. Plant Science, 2021, 313, 111028. | 3.6 | 7 |
| 2 | Overexpression of a multifunctional Î²-glucosidase gene from thermophilic archaeon Sulfolobus solfataricus in transgenic tobacco could facilitate glucose release and its use as a reporter. Transgenic Research, 2020, 29, 511-527. | 2.4 | 3 |
| 3 | Analysis of mitochondrial genomics and transcriptomics reveal abundant RNA edits and differential editing status in moth orchid, Phalaenopsis aphrodite subsp. formosana. Scientia Horticulturae, 2020, 267, 109304. | 3.6 | 12 |
| 4 | Plant-Made Vaccines Against Avian Reovirus. , 2018, , 209-223. | | 1 |
| 5 | Comparative Chloroplast DNA Analysis of Phalaenopsis Orchids and Evaluation of cpDNA Markers for Distinguishing Moth Orchids. , 2017, , 61-90. | | 1 |
| 6 | Whole plastid transcriptomes reveal abundant RNA editing sites and differential editing status in Phalaenopsis aphrodite subsp. formosana. , 2017, 58, 38. | | 34 |
| 7 | Evaluation of chloroplast DNA markers for intraspecific identification of Phalaenopsis equestris cultivars. Scientia Horticulturae, 2016, 203, 86-94. | 3.6 | 15 |
| 8 | Evaluation of chloroplast DNA markers for distinguishing Phalaenopsis species. Scientia Horticulturae, 2015, 192, 302-310. | 3.6 | 10 |
| 9 | The blue fluorescent protein from Vibrio vulnificus CKM-1 is a useful reporter for plant research. , 2014, 55, 79. | | 7 |
| 10 | The comparative chloroplast genomic analysis of photosynthetic orchids and developing DNA markers to distinguish Phalaenopsis orchids. Plant Science, 2012, 190, 62-73. | 3.6 | 84 |
| 11 | Analysis of Chloroplast RNA Editing Sites in Phalaenopsis aphrodite. , 2011, , 267-282. | | 0 |
| 12 | Expression of avian reovirus minor capsid protein in plants. Journal of Virological Methods, 2011, 173, 287-293. | 2.1 | 6 |
| 13 | Possible involvement of MAP kinase pathways in acquired metal-tolerance induced by heat in plants. Planta, 2008, 228, 499-509. | 3.2 | 24 |
| 14 | Transactivation of Protein Expression by Rice HSP101 in Planta and Using Hsp101 as a Selection Marker for Transformation. Plant and Cell Physiology, 2007, 48, 1098-1107. | 3.1 | 38 |
| 15 | Identification of RNA Editing Sites in Chloroplast Transcripts of Phalaenopsis aphrodite and Comparative Analysis with Those of Other Seed Plants. Plant and Cell Physiology, 2007, 48, 362-368. | 3.1 | 47 |
| 16 | Analysis of the Chloroplast Genome of Phalaenopsis aphrodite. , 2007, , 129-144. | | 0 |
| 17 | Expression of avian reovirus ÏƒC protein in transgenic plants. Journal of Virological Methods, 2006, 134, 217-222. | 2.1 | 24 |
| 18 | The Chloroplast Genome of Phalaenopsis aphrodite (Orchidaceae): Comparative Analysis of Evolutionary Rate with that of Grasses and Its Phylogenetic Implications. Molecular Biology and Evolution, 2006, 23, 279-291. | 8.9 | 301 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Functional Analysis of Two Maize cDNAs Encoding T7-like RNA Polymerases. Plant Cell, 1999, 11, 911-926. | 6.6 | 120 |