Ya-Chun Chang

List of Publications by Year in descending order

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1478505 1372567 10 148 10 6 citations h-index g-index papers 10 10 10 203 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Vector transmission of konjac mosaic virus to calla lily (Zantedeschia spp.) by aphids. Annals of Applied Biology, 2020, 177, 367-373.	2.5	3
2	Characterization and application of a common epitope recognized by a broad-spectrum C4 monoclonal antibody against capsid proteins of plant potyviruses. Applied Microbiology and Biotechnology, 2016, 100, 1853-1869.	3.6	3
3	Detection of orchid viruses by analyzing Brownian diffusion of nanobeads and virus–immunobead association. Analytical Methods, 2015, 7, 5476-5482.	2.7	2
4	Application of an Integrated Omics Approach for Identifying Host Proteins That Interact With <i>Odontoglossum ringspot virus</i> Capsid Protein. Molecular Plant-Microbe Interactions, 2015, 28, 711-726.	2.6	14
5	A Strategy for Generating a Broad-Spectrum Monoclonal Antibody and Soluble Single-Chain Variable Fragments against Plant Potyviruses. Applied and Environmental Microbiology, 2015, 81, 6839-6849.	3.1	6
6	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
7	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
8	Integrated minimum-set primers and unique probe design algorithms for differential detection on symptom-related pathogens. Bioinformatics, 2005, 21, 4330-4337.	4.1	23
9	A new combination of RT-PCR and reverse dot blot hybridization for rapid detection and identification of potyviruses. Journal of Virological Methods, 2005, 128, 54-60.	2.1	32
10	A defective RNA associated with bamboo mosaic virus and the possible common mechanisms for RNA recombination in potexviruses. Virus Genes, 1999, 18, 121-128.	1.6	14