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專長1	植物病毒學	專長2	分子生物學
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專長7	植物組織培養		

教師研究成果資料明細



SCI、SSCI、A&HCI、EI、TSSCI期刊論文

- 1.陳宗祺(Tsung-Chi Chen)、陸筠月(Yun-Yueh Lu)、鄭櫻慧(Ying-Huey Cheng)、張清安(Chin-An Chang)、葉錫東(Shyi-Dong Yeh)* ,2008-08, (已刊登)
PLANT PATHOLOGY 57卷4期:765頁~765頁
Melon yellow spot virus in watermelon: a first record from Taiwan
- 2.(Chen, C. C.)、(Huang, C. H.)、陳宗祺(Tsung-Chi Chen)、(Yeh, S. D.)、(Cheng, Y. H.)、(Hsu, H. T.)、(Chang, C. A.)* ,2007-09, (已刊登)
PLANT DISEASE 91卷9期:1201頁~1201頁
First report of Capsicum chlorosis virus caused yellowing stripes on calla lilies
- 3.(Huang, L.-H.)、(Tseng, H.-H.)、(Li, J.-T.)、陳宗祺(Tsung-Chi Chen)* ,2010-09, (已刊登)
PLANT DISEASE 94卷9期:1168頁~1168頁
First report of Cucurbit chlorotic yellows virus infecting cucurbits in Taiwan
- 4.陳宗祺(Tsung-Chi Chen)、(Lu, Y.-Y.)、(Cheng, Y.-H.)、(Li, J.-T.)、(Yeh, Y.-C.)、(Kang, Y.-C.)、(Chang, C.-P.)、(Huang, L.-H.)、(Peng, J.-C.)、(Yeh, S.-D.)* ,2010-07, (已刊登)
ARCHIVES OF VIROLOGY 155卷7期:1085頁~1095頁
Serological relationship between Melon yellow spot virus and Watermelon silver mottle virus and differential detection of the two viruses in cucurbits
- 5.(Chen, C. C.)、(Huang, C. H.)、(Cheng, Y. H.)、陳宗祺(Tsung-Chi Chen)、(Yeh, S. D.)、(Chang, C. A.)* ,2009-12, (已刊登)
PLANT DISEASE 93卷12期:1346頁~1346頁
First report of Capsicum chlorosis virus infecting amaryllis and blood lily in Taiwan
- 6.陳宗祺(Tsung-Chi Chen)* ,2011-02, (已刊登)
ARCHIVES OF VIROLOGY 156卷2期:359頁~362頁
Complete genomic sequence of watermelon bud necrosis virus
- 7.陳宗祺(Tsung-Chi Chen)* ,2011-06, (已刊登)
EUROPEAN JOURNAL OF PLANT PATHOLOGY 130卷2期:205頁~214頁
Emerging threat of thrips-borne Melon yellow spot virus on melon and watermelon in

Taiwan

8. 陳宗祺(Tsung-Chi Chen) ,2011-03, (已刊登)

PHYTOPATHOLOGY 101卷3期:367頁~376頁

Importance and genetic diversity of vegetable-infecting tospoviruses in India

9. 陳宗祺(Tsung-Chi Chen) ,2012-02, (已刊登)

PLANT PATHOLOGY 61卷1期:183頁~194頁

Genomic characterization of Calla lily chlorotic spot virus and design of broad-spectrum primers for detection of tospoviruses

10. 陳宗祺(Tsung-Chi Chen) ,2012-04, (已刊登)

MOLECULAR PLANT PATHOLOGY 13卷3期:303頁~317頁

Multiple artificial microRNAs targeting conserved motifs of the replicase gene confer robust transgenic resistance to negative-sense ssRNA plant virus