

- 1 Preparing the way for sterile insect release: Determination of false codling moth distribution across a landscape mosaic
R.L. Stotter, M.J. Samways and V. Hattingh
- 5 Characterization of laboratory pyrimethanil-resistant mutants of *Aspergillus flavus* from groundnut in China
Y. Liu, Z. Liu, M.S. Hamada, Y.N. Yin and Z.H. Ma
- 9 Efficacy of fosetyl-Al, propamocarb, dimethomorph, cymoxanil, metalaxyl and metalaxyl-M in Czech *Pseudoperonospora cubensis* populations during the years 2005 through 2010
J. Pavelková, A. Lebeda and B. Sedláková
- 20 Optimization of D-pinitol extraction from vegetable soybean leaves and its potential application in control of cucumber powdery mildew
J. Chen, H. Zhang, Y. Chen, T. Wu, W. Yu and G. Dai
- 28 Antiviral activity of *Eupatorium adenophorum* leaf extract against tobacco mosaic virus
Y. Jin, L. Hou, M. Zhang, Z. Tian, A. Cao and X. Xie
- 34 Evaluation of acaricide-treated string curtains for control of two-spotted spider mite *Tetranychus urticae* Koch (Acari: Tetranychidae) on greenhouse roses and impact of the string curtain on the predatory mite *Phytoseiulus persimilis* Athias-Henriot (Acari: Phytoseiidae)
E.M. Deletre, R. Bonafos and T. Martin
- 44 Incidence of sugarcane ratoon stunting disease in the major cane-growing regions of China
W.-F. Li, K. Shen, Y.-K. Huang, X.-Y. Wang, J. Yin, Z.-M. Luo, R.-Y. Zhang and H.-L. Shan
- 48 Disease management of organic tomato under greenhouse conditions in the Jordan Valley
A. Mansour, L. Al-Banna, N. Salem and N. Alsmairat
- 56 Downy mildew resistant/susceptible cucumber germplasm (*Cucumis sativus* L.) genetic diversity assessment using ISSR markers
P. Innark, T. Ratanachan, C. Khanobdee, S. Samipak and C. Jantasuriyarat
- 62 Evaluation of resistance to *Sorghum mosaic virus* (SrMV) in 49 new elite sugarcane varieties/clones in China
W.-F. Li, K. Shen, Y.-K. Huang, X.-Y. Wang, R.-Y. Zhang, H.-L. Shan, J. Yin and Z.-M. Luo

- 66 Interference by Western Flower Thrips in rearing Asian citrus psyllid: Damage to host plants and facultative predation
D.G. Hall
- 70 Voles, trees, and woody debris structures as habitat: Balancing forest crop protection and biodiversity
T.P. Sullivan and D.S. Sullivan
- 78 Effects of sprayers and nozzles on spray drift and terminal residues of imidacloprid on wheat
H. Zhao, C. Xie, F. Liu, X. He, J. Zhang and J. Song
- 83 Improvement in biocontrol activity of *Bacillus subtilis* UTB1 against *Aspergillus flavus* using gamma-irradiation
H. Afsharmanesh, M. Ahmadzadeh, M. Javan-Nikkhah and K. Behboudi
- 93 IAPPS News Letter 60C
- 96 Calendar