

Crop Protection

Contents

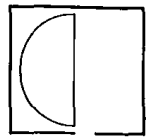
Volume 115

January 2019

ISSN 0261-2194

Pest management: Reconciling farming practices and natural regulations <i>T. Brévault and P. Clouvel</i>	1	Unanticipated benefits and potential ecological costs associated with pyramiding leafhopper resistance loci in rice <i>F.G. Horgan, M.-L.P. Almazan, Q. Vu, A.F. Ramal, C.C. Bernal, H. Yasui and D. Fujita</i>	47
Assessing the contribution of ethaboxam in seed treatment cocktails for the management of metalaxyl-resistant <i>Pythium ultimum</i> var. <i>ultimum</i> in Pacific Northwest spring wheat production <i>D.J. White, W. Chen and K.L. Schroeder</i>	7	Risk assessment analysis of potato genotype susceptibility to water rot-causing oomycetes <i>S.K.R. Yellareddygar, R.J. Taylor, J.S. Pasche and N.C. Gudmestad</i>	59
A herbicide resistance risk matrix <i>S. Moss, L. Ulber and I. den Hoed</i>	13	The host status of <i>Amaranthus</i> spp. genotypes to <i>Meloidogyne</i> spp. and verification of resistance in genotype Thohoyandou <i>K.N. Ntidi, M.S. Daneel and H. Fourie</i>	64
Wild poinsettia biology and management – determining optimal control with herbicides and propane flaming <i>R.N. Lati, Y. Goldwasser, A. Horesh and K. Igbariya</i>	20	Inducing systemic resistance in cotton plants against charcoal root rot pathogen using indigenous rhizospheric bacterial strains and chemical elicitors <i>H. Adrees, M.S. Haider, T. Anjum and W. Akram</i>	75
A real-time PCR assay for detection and absolute quantitation of <i>Citrus exocortis viroid</i> in two sensitive and tolerant rootstocks <i>M. Ghobakhloo, A. Dizadji and A. Yamchi</i>	27	Survival and effective dominance level of a Cry1A.105/Cry2Ab2-dual gene resistant population of <i>Spodoptera frugiperda</i> (J.E. Smith) on common pyramided Bt corn traits <i>C. Zhu, Y. Niu, Y. Zhou, J. Guo, G.P. Head, P.A. Price, X. Wen and F. Huang</i>	84
Pyramiding <i>Xa21</i> , <i>Bph14</i> , and <i>Bph15</i> genes into the elite restorer line Yuehui9113 increases resistance to bacterial blight and the brown planthopper in rice <i>C. He, Y. Xiao, J. Yu, J. Li, Q. Meng, X. Qing and G. Xiao</i>	31	Due diligence required to quantify and visualise agrichemical spray deposits using dye tracers <i>J.J. Nairn and W.A. Forster</i>	92
Difference in blast development in upland rice grown on an Andosol vs a Ferralsol <i>M. Sester, H. Raveloson, D. Tharreau and T. Becquer</i>	40		

(Contents continued on inside back cover)



Crop Protection

Contents

Volume 115 January 2019 ISSN 0261-2194

(contents continued from outside back cover)

- A biological control approach to reducing *Naupactus godmani* (Curculionidae) populations in citrus using entomopathogenic nematodes
B. Gulcu, A. Hodson, V. Omaleki, A.B. Ross and E.E. Lewis 99
- Resistance of advanced cassava breeding clones to infection by major viruses in Uganda
D.R. Mukiibi, T. Alicai, R. Kawuki, G. Okao-Okuja, F. Tairo, P. Sseruwagi, J. Ndunguru and E.M. Ateka 104
- New associations and host status: Infestability of kiwifruit by the fruit fly species *Bactrocera dorsalis*, *Zeugodacus cucurbitae*, and *Ceratitis capitata* (Diptera: Tephritidae)
P.A. Follett, L. Jamieson, L. Hamilton and M. Wall 113
- Identification of known leaf rust resistance genes in common wheat cultivars from Sichuan province in China
P. Gao, Y. Zhou, T.W. Gebrewahid, P. Zhang, X. Yan, X. Li, Z. Yao, Z. Li and D. Liu 122
- Copper phosphite enhances efficacy of a strobilurin-triazole fungicide in controlling late season foliar diseases of soybean
M.A. Carmona, F.J. Sautua and O. Pérez-Hernández 130
- Bottom-up effects of *Brassica* genotypes on performance of diamondback moth, *Plutella xylostella* (Lepidoptera: Plutellidae)
Y. Fathipour, R. Kianpour, A. Bagheri, J. Karimzadeh and V. Hosseininaveh 135
- Topical procedures adopted in testing and application of plant-based extracts as bio-fungicides in controlling postharvest decay of fresh produce
K. Ncama, A. Mditshwa, S.Z. Tesfay, N.C. Mbili and L.S. Magwaza 142
- Corrigendum to “Insecticidal control of *Bemisia tabaci* (Hemiptera: Aleyrodidae) transmitting Carlavirus on soybeans and detection of the virus in alternate hosts” [Crop Protection Volume 35, May 2012, Pages 53–57]
D.K. Belay, R.M. Huckaba, A.M. Ramirez, J.C.V. Rodrigues and J.E. Foster 152
- Newsletter
T. Tefera, R.A. Sikora, T. Arie and M. Tamò 153