

Contents

Volume 49

July 2013

ISSN 0261-2194

- 1 The use of liquid swine manure for the control of potato cyst nematode through soil disinfestation in laboratory conditions
J. López-Robles, C. Olalla, C. Rad, M.A. Díez-Rojo, J.A. López-Pérez, A. Bello and R. Rodríguez-Kábana
- 8 A review of the management alternatives for controlling fungi on papaya fruit during the postharvest supply chain
S. Bautista-Baños, D. Sivakumar, A. Bello-Pérez, R. Villanueva-Arce and M. Hernández-López
- 21 Antifungal activity of prenylated flavonoids isolated from *Tephrosia apollinea* L. against four phytopathogenic fungi
M.I. Ammar, G.E. Nenaah and A.H.H. Mohamed
- 26 Behavior of European pear cultivars under different quince rootstocks to 'Entomosporium' leaf spot in southern Brazil
M.J. Gonçalves, A. Bogo, L. Rufato, W. Cintra de Jesus Jr., R.T. Casa, G.C. Weber and D. Correa
- 31 Assessing fungicide resistance in populations of *Alternaria* in Idaho potato fields
K.L. Fairchild, T.D. Miles and P.S. Wharton
- 40 Clearfield® rice: Its development, success, and key challenges on a global perspective
E. Sudianto, S. Beng-Kah, N. Ting-Xiang, N.E. Saldain, R.C. Scott and N.R. Burgos
- 52 The role of cultivars in managing weeds in dry-seeded rice production systems
G. Mahajan and B.S. Chauhan
- 58 Theoretical and empirical assessment of a seed mix refuge in corn for southwestern corn borer
M.W. Carroll, G. Head, M. Caprio and L. Stork
- 66 Epidemiology of cashew anthracnose (*Colletotrichum gloeosporioides* Penz.) in Mozambique
A. Uaciquete, L. Korsten and J.E. Van der Waals
- 73 IAPPS Newsletter
- 76 Calendar