### **Editorial**

#### **Editorial for January 2011**

G Brooks (UK)

#### Reviews

### Impact of neonicotinoid insecticides on natural enemies in greenhouse and interiorscape environments

RA Cloyd and JA Bethke (USA)

Semiochemicals of the common bed bug, *Cimex lectularius* L. (Hemiptera: Cimicidae), and their potential for use in monitoring and control

ENI Weeks, MA Birkett, MM Cameron, JA Pickett and JG Logan (UK)

### **Rapid Report**

# Transcriptional overexpression of CYP6B8/CYP6B28 and CYP6B9 is a mechanism associated with cypermethrin survivorship in field-collected Helicoverpa zea (Lepidoptera: Noctuidae) moths

BW Hopkins, MT Longnecker and PV Pietrantonio (USA)

#### **Research Articles**

#### Insecticidal potency of novel compounds on multiple insect species of medical and veterinary importance

PE Kaufman, RS Mann and JF Butler (USA)

## Evaluation of alternative rice planthopper control by the combined action of oil-formulated *Metarhizium* anisopliae and low-rate buprofezin

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## Multiple mechanisms account for resistance to sterol $14\alpha$ -demethylation inhibitors in field isolates of *Mycosphaerella graminicola*

P Leroux and A-S Walker (France)

## Assessment of fungicide resistance and pathogen diversity in *Erysiphe necator* using quantitative real-time PCR assays

M-C Dufour, S Fontaine, J Montarry and M-F Corio-Costet (France)

# Exposure risk assessment and evaluation of the best management practice for controlling pesticide runoff from paddy fields. Part 2: Model simulation for the herbicide pretilachlor

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