

# 目 錄

中華民國一〇一年九月

台灣昆蟲 第三十二卷 第三期

---

## 研究報告

- 223 存活率及繁殖率對玉米穗蟲 *Helicoverpa armigera* (Hübner) 內在增殖率的影響  
陳樂 齊心 唐立正
- 237 南黃薊馬 (*Thrips palmi* Karny) (Thysanoptera: Thripidae) 生命表介量及其管理策略  
黃莉欣 林美雀
- 249 池南國家森林遊樂區螢火蟲資源調查及其資源利用 吳加雄 何健銘 鄭明倫 楊平世
- 271 家蠅誘殺技術與養雞場家蠅防治評估 黃威銘 羅怡珮
- 289 應用生物合理性成分防治尼泊爾小菜蛾 *Plutella xylostella* (L.) (Lepidoptera: Plutellidae) 之效果評估  
**Mandira Katuwal, Lekhnath Kafle, Chandra Kishor Mandal, Yubak Dhoj GC, and Sundar Tiwari**

## 科學短訊

- 297 假海馬齒作為捲葉蛾 (*Hymenia recurvalis*) 之替代寄主植物 許芸赫 施瑞霖

# Contents

September 2012

Formosan Entomologist Volume 32 No.3

---

## Research Reports

- 223 Effects of Survival Rate and Fecundity on the Intrinsic Rate of Increase of *Helicoverpa armigera* (Hübner) (Lepidoptera: Noctuidae)  
**Ratna K. Jha, Hsin Chi, and Li-Cheng Tang**
- 237 Life Table Parameters of *Thrips palmi* Karny (Thysanoptera: Thripidae) as Related to Its Management Strategy **Li-Hsin Huang, and Mei-Chueh Lin**
- 249 The Survey of the Firefly Resources in Chihnan National Forest Recreation Area and the Fireflies' Resource Utilization  
**Chia-Hsiung Wu, Jen-Zon Ho, Ming-Lung Jeng, and Ping-Shih Yang**
- 271 Techniques for Trapping House Flies and Evaluation the Control Efficiency on a Poultry Farm **Wei-Min Huang, and Yi-Pey Luo**
- 289 The Efficacy of Bio-rational Compounds against the Diamondback Moth, *Plutella xylostella* (L.) (Lepidoptera: Plutellidae) in Nepal  
**Mandira Katuwal, Lekhnath Kafle, Chandra Kishor Mandal, Yubak Dhoj GC, and Sundar Tiwari**

## Scientific Note

- 297 Desert Horse Purslane Weed as an Alternative Host for Amaranth Leaf Webber, *Hymenia recurvalis* in Taiwan **Yun-Che Hsu, and Ramasamy Srinivasan**