



Ministry of Jihad-e Agriculture  
Agricultural Research and Education Organization

**APPLIED**  
**ENTOMOLOGY and PHYTOPATHOLOGY**

Publication of  
Plant Pests and Diseases Research Institute

ISSN 0013-8800

Sep., 2002  
Vol. 70, No. 1

**Subject**

**Page**

1. Study on Biology of Mango Hopper "*Idioscopus clypealis* Lethierry" (Hom: Cicadellidae) in Hormozgan province, **H. PEZHMAN and GH. RADJABI**..... 1
2. Faunal investigation of stored pests in Gonbad & Minoodasht, **S., KHORMALY, M.S., TAHERY and H, BROOMAND** ..... 3
3. Evaluation of powdery mildew resistance in wheat cultivars in Mazandaran province, **M. SALARI, D. YAZDANI, S. M. OKHOVVAT and A. AKBARI-HAGHIGHI** ..... 5
4. Biology of the sugar beet weevil *Bothynoderes obliquefasciatus* Menetries in the warm and dry regions of Esfahan province, **M., ZARRABI, G. NOURI GANBALANI, J. KHALAGHANI, S. MOHARRAMIPOUR**..... 9
5. Investigation on the reasons of food preference of red palm weevil, *Rhynchophorus ferrugineus* (Oliv.) **H. FARAZMAND**..... 11
6. Study on effect of different wheat varieties on sex ratio and reproduction of granary weevil, *Sitophilus granarius* L. (Col: Curculionidae), **A. A. KEYHANIAN** ..... 13
7. Studies on comparative susceptibility of potato cultivars to three *Fusarium* species causing potato dry rot in Isfahan, **A. MORTAZAVI BAK, M. NASER ISFAHANI and M. R. SHAHSAVARI** ..... 15
8. Comparative bioassay of native isolates of *Bacillus thuringiensis* and *B. thuringiensis* subsp. *Kurstaki* on Indian meal moth (*Plodia interpunctella*), **R. MARZBAN**..... 19
9. Short reports ..... 21

**APPLIED  
ENTOMOLOGY and PHYTOPATHOLOGY**

Vol. 70, No.1, Sep. 2002

**Published by:** Plant Pests and Diseases Research Institute, Tehran, Iran

**Editor-in-Chief:**

**Editorial board:**

Dr. M. Arbabi, Chief Editor

Dr. M. Mirabolfathi, Secretary

Dr. A. Ahoonmanesh; Dr. G. A. Abdollahi; Dr. M. A. Baghestani; Eng. M. Ghazavi; Dr. A. Khayri; Dr. A. Kharazi-Pakdel; Dr. K. Talebi-Jahromi

**Reviewers of current volume:**

P. Azmayeshfard, M. Abaei, Gh. A. Abdollahi, M. A. Ahoonmanesh, A. A. Alizadeh, M. Arbabi, A. Avand faghih, E. Bagheri zanoor, M. A. Baghestani, V. A. Baniameri, A. Banihashemi, H. Bayat asadi, H. Boromand, H. Daneshvar, R. Ebađi, E. Ebrahimi, J. Ershad, H. R. Etebarian, A. Farzaneh, A. N. Frahbakhsh, V. Ghadiri, M. Ghazavi, E. Gilasian, B. Hatami, A. A. Hejazi, Sh. Hosini, A. R. Karimi, J. Khajehali, A. Khajehpour, A. Kharrazi-Pakdel, H. Malkeshi, M. A. Mansoji, A. Marof, M. R. Mehrnejad, M. Mirabolfathi, J. Mohaghegh-Neishabouri, H. Mosavinia, M. Nojavan, A. A. Pourmirza, Gh. R. Rajabi, M. H. Rashed, Gh. R. Rasolian, M. Rezabigi, H. Safaralizadeh, M. Safavi, N. Shayesteh, A. Shikhi, H. Syedoleslami, Kh. Talebi-Jahromi, M. Torabi,

**Computer-aided typing:**

Plant Pests and Diseases Research Institute

M. Etezadosaltaneh, S. Yonesi

**Printing and binding:**

Press of the Deputy for Training  
and Academic Relations, Agricultural Research  
and Education Organization

**Address:**

Plant Pests and Diseases Research Institute

P. O. Box 1454, Tehran 19395, Iran

Tel: +98-21-2406794

Fax: +98-21-2403691