

Messages

Organic Farming

- Growth and yield of Basmati rice under organic mode during initial years of conversion in relation to nutrient management practices - *B. S. Mahapatra, Alabhya Misra, Kishor Chilana, Ajay Kumar and S.P. Singh*
- 'Krishi Honnu' – a new enriched organic manure - *A. P. Biradar*
- Quality characteristics of chickpea and wheat grown by inorganic and organic farming - *Preeti Bora, L. Bhattacharya, K. Kulshrestha and B.S. Mahapatra*
- Production potential of rice (*Oryza sativa*) under *in situ* fertility management as influenced by variety and weeding - *G.C.Munda, D.P.Patel, Anup Das, Rajesh Kumar and Avinash Chandra*.....

Entomology

- Bio-efficacy of *Bacillus thuringiensis* formulations on *Spilarctia obliqua* (Walker) (Lepidoptera: Arctiidae) - *Garima Gupta and A. K. Bhattacharya*
- Neem- A safer protectant against stored grain pests in maize - *Visalakshi Mahanathi and Taj Bahadur Gour*
- Bio-efficacy and selectivity of bio-pesticides against citrus insect pests and their natural enemies - *V.J. Shivankar, C.N. Rao and Shyam Singh*.....
- Toxicity of some synthetic chemicals on two important parasitoids of lepidopteran crop pests - *S. Panja and S.K.Manda*
- Evaluation of some plant products and neem against podfly, *Melanagromyza obtusa* Mollach (Agromyzidae: Diptera) on pigeonpea - *Manzoor Hussain Dar, P.Q. Rizvi and Hem Saxena*
- Growth inhibitory effects of some neem-based bio-pesticides against *Helicoverpa armigera* Hübner - *Satya Vir and S.S. Yadav*.....

Plant Pathology

- Screening of *Brassica juncea* genotypes against downy mildew and white rust diseases of mustard using photoacoustic spectroscopy - *C.S.Patni, S.J.Kolte and R.P.Awasthi*.....
- Validation of IPM technologies for the management of corm rot and wilt of *Gladiolus* - *H.B. Singh, A. Tripathi, S. Srivastava, Vikas, P.P. Singh and A. Singh*.....
- Management of Mango Bacterial Canker Disease Through Antagonists - *R. Kishun, Dushyant Mishra, R.A. Ram and A.K. Verma*
- Use of poultry manure as a substrate for the mass multiplication of *Trichoderma harzianum* - *Najam Waris Zaidi and U. S. Singh*.....
- Biological control of damping off disease of tomato - *Mareeswari, P. R. Samiyappan, L. Mohan and A. Kamalakannan*.....

Nematology

- Susceptibility of tobacco cutworm, *Spodoptera litura*, (F) to some indigenous isolates of entomopathogenic nematodes - *V. Shakeela and S.S. Hussaini*.....
- Evaluation of *Heterorhabditis indica* in combination with selected botanicals against *Helicoverpa armigera* (Hübner) (Lepidoptera: Noctuidae) - *Prabhuraja, A. and Shivaleela*.....
- Management of plant parasitic nematodes on tomato using neem products and nematicides - *Mansoor A. Siddiqui*

Short Communications

- Preliminary field observation on the evaluation of Eco-friendly agents against eriophyid mite, *Aceria guerreronis* K. on coconut - *K. Ramaraju., E.V. Bhaskaran and S. Palaniswamy*
- Development of bio-intensive IPM module for the management of maize borer, *Chilo partellus* (Swinhoe) on kharif maize in Punjab - *D.P. Singh, K.S. Brar, Uma Kanta and Gaurav*.....
- Influence of egg number and size variability in *Corcyra cephalonica* (Stainton)(Lepidoptera: Pyralidae) within the card on parasitization efficiency and adult emergence of *Trichogramma chilonis* Ishii - *Manzoor Ahmed Parray, Manzoor Ahmed Rangrez and P.L. Tandon*
- Preliminary observations on field evaluation of some eco-friendly modules in the management of *Helicoverpa armigera* (Hübner) on tomato - *Vikram Khajuria, Satnam Singh, Ram Dhari Singh and P.K Singh*.....
- Preliminary observation on the integrated management of French bean diseases in Kumaon hills - *J. C. Bhatt, K. S. Hooda and D. Joshi*.....
- Bio-prospecting of plant extracts against anthracnose of Anthurium (*Anthurium andreanum* Linden) - *Mary C.A. and Renu Susan George*.....