Research Publications for the year 2013


Gupta S K, Manoj Kumar, Kafil Hussain and Himalini (2013). Common diseases of sheep and goats and their management. Advances in small ruminants health and production, SKUAST -J. pp 1-5


Jamwal, V. V. S., Ahmad, H., Sharma D. 2013. Host biology interactions of Epilachna Vigintiociopunctata Fab. The Bioscan, 8 (2) 513-517

Jamwal,V.V.S., Ahmad, H., Sharma D., Srivastava, K., Kumar, V. 2013. Comparative Biological and Morphometric Attributes of Epilachna vigintiociopunctata Fab.on Brinjal and Bitter Gourd. Vegetos- An International Journal of Plant Research, 26 (2) : 426-437


Kafil Hussain and NA Sudhan (2013). Noninvasive diagnostic technique to assess health status of zoo animals In: Compendium of National Symposium on Newer approaches in welfare and health management of captive and free ranging wild animals.


Kour, Gaganpreet, Wali,V.K., Khushu, M.K., Bakshi, Parshant, Sharma Akash and Sharma Charu (2013). Studies on the irrigation scheduling in low chilling peach cultivars under sub-tropical conditions presented in National Symposium on Climate Change and Indian Agriculture: Slicing Down the Uncertainties to be held at CRIDA, Hyderabad from 22-23

Kour, M., Singh, K.N., Singh, M., Thakur, N.P., Kachroo, D. and Sharma, R. 2013. Assessment of climate change and its impact on growth and yield of wheat under temperate and sub-tropical conditions through DSSAT 4.0 paper presented at National symposium on climate change Indian Agriculture: Silking down the uncertainties from January 22-23 at CRIDA, Hyderabad.

Koushal Sanjay, Khushu, M.K, Peshin, R., Sharma Charu and Sharma Rajeev (2013). Farmer’s perception of climate change and agriculture adaptation strategies in selected villages of Kathua (J&K) presented in National Symposium on Climate Change and Indian Agriculture: Slicing Down the Uncertainties to be held at CRIDA, Hyderabad from 22-23 January 2013.


Najimaana Wani, Asif Iqbal, Manzoor Ahmad and Sanjay Kumar Kotwal. 2013. Microbiological evaluation of water supply to livestock and poultry in Jammu region. Indian Veterinary Journal, 90: 51-52


Punit Choudhary and N B. Singh Collection, viability and storage behavior of pollen of some willow species/clone.(2013) The Indian Forester.139 (8) : 706-713.


Sahar Masud and Singh I J (2013).Temperature dependent toxicity and behavioural responses in fresh water fish Cyprinus carpio exposed to a pyrethroid pesticide cypermethrin. Journal of Environmental Sciences water resources,


Sanjeev Kumar (2013). Breeding of rice (Oryza sativa L) PP 152 Publisher: LAP-LAMBERT

Sanjeev Kumar (2013). Breeding of Ricebean (Vigna Umbellata) PP 64 Publisher: LAP-LAMBERT


Sanjeev Kumar, Sanjay Khar, Vishal Mahajan, Pawan Kumar, Arvind Kumar Isher, Suraj Parkash and S. S. Jamwal (2013) . Genetic variability, Association for Morph-Physio Trails and Screening of Genotypes against Pea Seed Borne Mosaic Virus in Lentil. Legume Research (Accepted)


Shahid Ahamad (2013). Recent Trends in Plant Disease Management in India. Published by Kalayani Publisher, Ludhiana, India PP. 468


Sharma Charu, Khushu, M.K., Koushal Sanjay, Sharma Rajeev and Gupta Meenakshi. Assessment of Impact of elevated Temperature and CO2 on Growth and Yield of Maize Crop using DSSAT model presented in National Symposium on Climate Change and
Indian Agriculture: Slicing Down the Uncertainties to be held at CRIDA, Hyderabad from 22-23 January 2013.


Sharma, V. and Hussain, S. (2013). In vitro cytotoxic effect of Nardostachys jatamansi leaves on cancerous cell lines. Bioinfolet, 10 (2b): 567-571

Sharma, Veena and, Khushu, M.K. Water productivity and soil moisture vailability status under SRI and conventional transplanting presented in National Symposium on Climate Change and Indian Agriculture: Slicing Down the Uncertainties to be held at CRIDA, Hyderabad from 22-23 January 2013.


