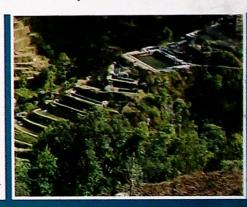


NEPALESE JOURNAL OF AGRICULTURAL SCIENCES

2014, Volume 12







Himalayan College of Agricultural Sciences & Technology
Affiliated to Purbanchal University

Nepalese Journal of Agricultural Sciences Sept. 2014, volume 12, ISSN 2091-042X

CONTENTS

- Reproductive performance of Baruwal sheep under migratory system in Lamjung district of Nepal- D. Adhikari, M. R. Tiwari, M. P. Sharma, D. B. Nepali, M. R. Kolachhapati, N. Bhattarai, and D. P. Adhikari
- 12 Effect of Aloe vera, amala (Embilica officinalis) and mannan oligosaccharide (Saccharomyces cerevisae) on the performance of cobb-400 broilers- N.K. Yadav, R. Sah, B.P. Yadav, and M. Sapkota
- 21 A study on characteristics of gerbera cultivars in Kathmandu S. Bantha Magar and G. Siwakoti
- Climate change, food production and food security in Rupa lake wetland area -B.P. Rajbhandari and S. Shrestha
- Genotypic variation in lettuce in response to soil water and nutrient stress-S. Bantha Magar
- Socio-economic and technological transformation in ecovillage Baireni, Udayapur- N. Nepal, A. Friedrich, and B.P. Rajbhandari
- 67 Sero-prevalence of Leptospiral infection in canine population of Kathmandu Valley- M. Thakur
- Economics of production, marketing and export potentiality of large cardamom in eastern hills of Nepal: a case of Ilam district- P. Acharya, J.P. Dutta, P.P. Regmi and R.Adhikari
- Analysis of international markets for Nepalese agricultural commodities-B.P. Bhattarai
- Demand projections for poultry products and pellet feed in Nepal D. Dhakal, M. R. Kolachhapati and M. Shah
- Impact of economic development activities for livelihood security and social inclusion of dalits: a lesson from ILISSCON project- S. Adhikari, C.R. Giri, and T. Lama
- Effect of different seeding ratios in rice-maize mixed cropping system under rain-fed condition- S. Adhikari, R.B. Khadka, and B.P. Joshi
- Survey and monitoring of insect pest and disease of ginger in Nepal-J. Gautam and B. Acharya

Nepalese Journal of Agricultural Sciences

Sept. 2014, volume 12, ISSN 2091-042X

- Development of eco-friendly technology for the management of white grub (phyllophaga sp.) pest in ginger J. Gautam
- Plant diseases and their management practices in commercial organic and conventional vegetable farms in Kathmandu valley- G. Shrestha, S. Prajapati, and B. N. Mahato
- 142 Trout farming enterprise and marketing potential in Nepal- K. R. Joshi
- 148 Effect of non-genetic factors on productive traits of murrah buffaloes A. Sigdel, M.R. Kolachhapati and N.Bhattarai
- Economic and marketing dynamics of chiuri (*Diploknema butyracea*): a case of Jajarkot district of Nepal- P. R. Bist and K. P. Bhatta
- 164 Comparative study on market access on smallholder farmers in hills and plains of Nepal- P. Thapa
- Evaluation of promising wheat genotypes against leaf and yellow rust in mid-hill of mid-western Nepal N.P. Pathak and R. B. Khadka
- 178 Performance of promising brinjal (Solanum melongena L.) varieties in Mid Western Terai of Nepal- R. Rawal, Y. P. KC, I.P. Gautam, R. B. Khadka and S. Shrestha
- Food security of subsistence farmers in the context of climate change in Nepal- N. Nepal
- 198 Effect of non-genetic factors on productive performance of hill goat in Nawalparasi, Nepal -A.K. Parajuli, M.R. Kolachhapati, N. Bhattarai and N.R. Devkota