

CONTENTS

PROGRESSIVE HORTICULTURE 44 (2), September, 2012

Ornamental Horticulture in China- LI Yun-hua, JIA Qian-qian, MA Xing-shuai, LIU Qing-lin.	172	Effect of crop geometry on okra (<i>Abelmoschus esculentus</i>) cultivars under different irrigation levels and mulching- Santosh Choudhary, Atul Chandra and P. K. Yadav.	276
Grape Research in India -A Review, P.G. Adsule, Ajay Kumar Sharma, Anuradha Upadhyay, Indu S. Sawant, J. Satisha, A.K. Upadhyay and D.S. Yadav.	180	Studies on gene action in the indigenous lines of bittergourd (<i>Momordica charantia</i> L.)- S. K. Singh, R. K. Singh and Hari Har Ram	281
Enhanced phenolic and flavonoid content in callus of <i>Withania somnifera</i> (Dunal.L)-Neha Karakoti, S.C.Shankhdhar and Deepti Shankhdhar.	194	Effect of nitrogen and phosphorus on growth, flowering, fruiting and yield of tomato (<i>Lycopersicon esculentum</i> MILL.)- M.L. Meena, Ravendra Kumar, R.B. Ram and Rubee Lata.	284
Weather based mapping of susceptible areas of mango malformation through GIS-Nagaraja, A., R.N. Sahoo., K.Usha, V.K. Gupta and S.K.Singh.	201	Effect of integrated nutrient management on insect vectors population, incidence of stem necrosis disease and production potential of potato (<i>Solanum tuberosum</i> L.) – onion (<i>Allium cepa</i>) cropping system- S.P. Singh, Anuj Bhatnagar, A.K. Somani and Vinod Kumar.	289
Comparative studies on growth, flowering and fruiting behaviour of new introductions of peach cultivars with July Elberta under mid hill conditions of Himachal Pradesh-D.P. Sharma, Seema Thakur and N. Sharma.	205	Interaction response of <i>Rhizobium</i> and phosphorus on dinitrogen fixation and N-P uptake by french bean (<i>Phaseolus vulgaris</i> L.) under sodic soil conditions-Arun Kumar Jha, Room Singh and S.K.Singh.	294
Pomological and fruit quality characteristics of 'Halman' and 'Raktsey-Karpo' apricot cultivars of trans-Himalayan Ladakh region, India-Girish Korekar, Tsering Stobdan, Sanjai K Dwivedi, Ashish Yadav, Ravi B. Srivastava.	211	Effect of foliar application of plant growth regulators on potato tubers quality- Ashok Kumar, B.P. Singh and Hariom Katiyar	299
Efficacy of post harvest treatments on fruit marketability and physico-chemical characteristics of Dashehari mango-A. K. Singh, C. P. Singh, P.S. Kushwaha and B. Chakraborty.	215	Reaction of different bitter gourd genotypes against infestation of fruit Fly (<i>Bactrocera Cucurbitae</i> Coquillett.)- A.K. Panday, Paras Nath, Akhilesh Kumar and A. B. Rai	304
Evaluation of anti-entic potential of some angiosperms of India-Preeti Chand and Monika Singh.	220	Effect of temperature on growth and yield of broccoli under Integrated nutrient management-Manoj Kumar, Pragyan Kumari, Rajan Kumar Ojha, Anil Kumar and K.K. Prasad.	307
Nutritionally rich indigenous fruit resources of North East India their value addition- T. K. Hazarika.	229	Drip irrigation and mulches influence on performance of tomato (<i>Lycopersicon esculentum</i>) in arid Rajasthan-P.K. Yadav and Santosh Choudhary.	313
Impact of different Mulching materials on growth, Yield and quality of strawberry (<i>Fragaria X ananassa</i> Duch.)- Rajesh Kumar, Vikas Tandon and M.M. Mir.	234	Effect of nitrogen and biofertilizers on growth of cabbage (<i>Brassica oleracea</i> var. <i>capitata</i> L.) var. Pride of India- Lalu Prasad Yadav, Kavita A. and I.B. Maurya.	318
Effects of temperature and different pulsing treatments on postharvest quality of cut <i>Alstroemeria</i> flowers-Abdollah Hatamzadeh, Shirin Rezvanypour and Moazzam Hassanpour Asil.	237	Morphological diversity analysis among watermelon (<i>Citrullus lanatus</i> (Thunb) Mansf.) genotypes- B.R. Choudhary, Sudhakar Pandey and P.K.Singh.	321
Performance of strawberry genotypes at high altitude temperate Climate under different growing environments- Biswajit Das, N. Ahmed and B. L. Atri.	242	Biochemical variation of ascorbic acid, ascorbic acid oxidase, total phenol and polyphenol oxidase in different vegetables- Nahid Anjum, A.B. Abidim, Brahm Kr. Tiwari, Vijaya Tripathi.	327
Effect of seed treatment with gibberellic acid on growth parameters of papaya seedlings (<i>Carica papaya</i> L.)-R.R.Meena and M.C.Jain.	248	Effect of soil water conservation practices on growth, yield and chemical composition of brinjal on loamy sand soils-I.S. Singh, O.P. Awasthi and A. Nagaraja.	331
Bud types and their scale morphology influencing expression of floral malformation in mango (<i>Mangifera indica</i> L.)- D. Pandey and S.N. Pandey.	251		
Efficiency of net harvesting in apricot (<i>Prunus armeniaca</i>)- M.S. Mir, F. Ahmad and Mehdi, M.	253		
Efficacy of <i>Azotobacter</i> and vermicompost alone and in combination on vegetative growth, flowering and yield of strawberry (<i>Fragaria X ananassa</i> Duch.) Cv. Chandler-A.K. Gupta and V.K. Tripathi.	256		
Studies on the impact of bee pollination on yield and quality of litchi (<i>Litchi chinensis</i> Sonn.)- Vijay Laxmi Rai and Poonam Srivastav.	261		
PCA and genetic divergence analysis in Indian pomegranate (<i>Punica granatum</i> L.) cultivars-M. K. Verma, Shiv Lal and Nazeer Ahmed	265		
Drip fertigation scheduling for enhancing productivity of onion seed in western Maharashtra-S.K. Dingre, D.D.Pawar and V.A. Lokre.	271		
		SHORT COMMUNICATIONS	
		Evaluation of gerbera genotypes under protected conditions- N.K. Hedau, Bharti Singh and Pranav Mishra.	336
		Performance of tomato (<i>Lycopersicon esculentum</i>) varieties in North-West Himalayan region-S.R.K.Singh, A.P.Dwivedi and Narendra Kumar.	338
		Studies on physico-chemical properties of different guava varieties under agro-climatic conditions of Chhattisgarh plains-Madan Lal Choudhary, S. N. Dikshit, Neeraj Shukla and R. R. Saxena.	340
		Evaluation of different intercropping options with banana in Nimar region of M.P.- Ajeet Singh, Jagannath Pathak, M.M.Mustafa and U.S.Gautam.	342

The Progressive Horticulture is cited by Horticultural Abstracts (CABI), Indian Science Abstracts (INSDOC) and Indian Citation Index