

1. EFFECT OF DRIP IRRIGATION AND MULCHING METHODS ON SOIL PROPERTIES IN AONLA (*Emblia officinalis* Gaerth) ORCHARD ESTABLISHED ON SODIC LAND
Int J Agr Sci 10.10 (2018):6003-6005
[MOHD SUHAIL, S.K. VISHWAKARMA, P.K. BISEN](#)
30 May 2018 . Pages : 6003-6005 . Article Id : BIA0004174
2. EVALUATION OF F1 HYBRIDS OF PUMPKIN (*Cucurbita moschata* Duch. ex Poir.) FOR YIELD ATTRIBUTES
Int J Agr Sci 10.10 (2018):6006-6009
[P.K. HATWAL, V.S. YADAV, ATUL SHARMA, RIYA THAKUR, K.K. MEENA](#)
30 May 2018 . Pages : 6006-6009 . Article Id : BIA0004193
3. MOLECULAR VARIABILITY OF *Pyricularia grisea* ISOLATES FROM PRAKASAM AND SRI POTTI SREERAMULU NELLORE DISTRICT OF ANDHRA PRADESH
Int J Agr Sci 10.10 (2018):6010-6014
[VARAPRASADA RAO, P. ANIL KUMAR](#)
30 May 2018 . Pages : 6010-6014 . Article Id : BIA0004194
4. VEGETABLE PRODUCTION: A SURVEY BASED STUDY IN MAMIT DISTRICT
Int J Agr Sci 10.10 (2018):6015-6017
[ROHIT SHUKLA, MD MINTUL ALI, VANLALHRUAIA, HENRY SAPLALRINLIANA](#)
30 May 2018 . Pages : 6015-6017 . Article Id : BIA0004196
5. COST OF CULTIVATION AND MARKETABLE SURPLUS OF MAJOR VEGETABLES OF NORTH GUJARAT
Int J Agr Sci 10.10 (2018):6018-6024
[DIPTI PATEL, K.P. THAKAR, C. SOUMYA, D.B. MODI](#)
30 May 2018 . Pages : 6018-6024 . Article Id : BIA0004195
6. ORGANIC NUTRIENT MANAGEMENT PACKAGES OF GREEN MANURING POTATO GROUNDNUT SEQUENCE
Int J Agr Sci 10.10 (2018):6025-6027
[A.M. PATEL, P.K. PATEL, A.K. SAINI, K.M. PATEL](#)
30 May 2018 . Pages : 6025-6027 . Article Id : BIA0004197
7. EFFECT OF NITROGEN, FYM AND AZOTOBACTER ON YIELD AND YIELD ATTRIBUTES OF MAIZE (*Zea mays* L.)
Int J Agr Sci 10.10 (2018):6028-6031
[PINKY GOYAL, NARENDRA SWAROOP, TARENCE THOMAS](#)
30 May 2018 . Pages : 6028-6031 . Article Id : BIA0004198
8. ENHANCING PRODUCTIVITY AND INCOME THROUGH MANAGEMENT OF INSECT PESTS IN MAKHANA (*Euryale ferox* Salisb) CROP WITH FARMERS PARTICIPATION
Int J Agr Sci 10.10 (2018):6032-6034
[PARAS NATH, ANIL KUMAR, P.K. YADAV, RAJESH KUMAR](#)
30 May 2018 . Pages : 6032-6034 . Article Id : BIA0004199
9. EVALUATION OF ACARICIDAL ACTIVITY OF *Carica papaya* SEEDS AND *Ricinus communis* LEAVES EXTRACT AGAINST SHEEP TICKS
Int J Agr Sci 10.10 (2018):6035-6039
[R. SUDHA RANI, PLACID E D SOUZA, B.M. CHANDRANAIAK, S.M. BYREGOWDA, P.P. SENGUPTA, B.M. VEEREGOWDA, P.M. THIMMAREDDY](#)
30 May 2018 . Pages : 6035-6039 . Article Id : BIA0004200

10. EVALUATION OF THE PERFORMANCE OF AEROBIC RICE USING DRIP IRRIGATION TECHNOLOGY UNDER TROPICAL CONDITIONS
Int J Agr Sci 10.10 (2018):6040-6043
[P. SOMAN, SUNDAR SINGH, V.R. BALASUBRAMANIAM, AMOL CHOUDHARY](#)
30 May 2018 . Pages : 6040-6043 . Article Id : BIA0004201
11. EFFECT OF DATE OF SOWING AND CROP GEOMETRY ON GROWTH, YIELD ATTRIBUTES, YIELD AND QUALITY OF AMARANTHUS (*Amaranthus hypochondriacus* L.)
Int J Agr Sci 10.10 (2018):6044-6046
[G.M. VAGHELA, N.P. CHAUHAN, M.S. DABHI, H.K. PATEL](#)
30 May 2018 . Pages : 6044-6046 . Article Id : BIA0004202
12. NUTRIENTS INTAKE AND NUTRIENTS DIGESTIBILITY OF WEANER LAMBS AS AFFECTED BY INCORPORATION OF NON CONVENTIONAL INGREDIENTS IN TOTAL MIXED RATION
Int J Agr Sci 10.10 (2018):6047-6049
[M.A. SHEKH, SUBHASH PARNERKAR, P.M. LUNAGARIYA, D.J. PARMAR](#)
30 May 2018 . Pages : 6047-6049 . Article Id : BIA0004203
13. BIOLOGICAL CONTROL OF LESION NEMATODES *Pratylenchus* spp. BY VARIOUS ANTAGONISTIC FUNGI
Int J Agr Sci 10.10 (2018):6050-6052
[K.S. BAGHEL, S.P. TIWARI, U.K. CHAUHAN, B.K. TIWARIA, A.K. PATEL](#)
30 May 2018 . Pages : 6050-6052 . Article Id : BIA0004204
14. RADIOGRAPHIC STUDY ON PRENATAL DEVELOPMENT OF DECIDUOUS INCISOR TEETH IN GOAT (*Capra hircus*)
Int J Agr Sci 10.10 (2018):6053-6057
[N.H. JOSHI, K.B. PATEL, M.C. DESAI, S.H. RAVAL, R.S. PARMAR, M.M. CHUDASAMA](#)
30 May 2018 . Pages : 6053-6057 . Article Id : BIA0004205
15. EFFECT OF INTEGRATED WEED MANAGEMENT ON GROWTH AND YIELD OF SOYBEAN
Int J Agr Sci 10.10 (2018):6058-6062
[SUDHA PATEL, M.B. DHONDE, A.B. KAMBLE](#)
30 May 2018 . Pages : 6058-6062 . Article Id : BIA0004206
16. INFLUENCES OF ORGANIC NUTRIENTS IN COMBINATION WITH BIO-FERTILIZERS ON YIELD AND QUALITY OF GARDEN PEA (*Pisum sativum* L.) CV. BONNEVILLE
Int J Agr Sci 10.10 (2018):6063-6066
[HEMANG JOSHI, L.R. VARMA](#)
30 May 2018 . Pages : 6063-6066 . Article Id : BIA0004207
17. COMPETITIVE ADSORPTION OF HEAVY METALS BY SOILS
Int J Agr Sci 10.10 (2018):6067-6072
[O.P. BANSAL](#)
30 May 2018 . Pages : 6067-6072 . Article Id : BIA0004208
18. COMPUTATION OF STATISTICAL DIVERSITY INDICES FOR ACCESSING THE EXTENT OF SHIFT IN CROPPING PATTERN IN KARNATAKA
Int J Agr Sci 10.10 (2018):6073-6075
[G.R. HALAGUNDEGOWDA, H.S. SURENDRA, H. CHANDRASHEKAR](#)
30 May 2018 . Pages : 6073-6075 . Article Id : BIA0004209

19. PEA-OKRA YIELD AND SOIL PROPERTIES UNDER INTEGRATED NUTRIENT MANAGEMENT IN A NORTH-WESTERN HIMALAYAN SOIL
Int J Agr Sci 10.10 (2018):6076-6080
[SUSHIL DHIMAN, S.P. DIXIT, SWAPANA SEPEHYA](#)
30 May 2018 . Pages : 6076-6080 . Article Id : BIA0004210
20. TECHNOLOGY ADOPTION IN DRYLAND CROPS OF ANDHRA PRADESH
Int J Agr Sci 10.10 (2018):6081-6086
[K. SUSEELA, M. CHANDRASEKARAN](#)
30 May 2018 . Pages : 6081-6086 . Article Id : BIA0004211
21. EVALUATION OF CHICKEN CUTLETS PREPARED WITH FISH FLESH AND ITS STORAGE STUDY AT REFRIGERATION TEMPERATURE ($4\pm 1^{\circ}\text{C}$)
Int J Agr Sci 10.10 (2018):6087-6090
[N.G. PATEL, SWATI GUPTA, C.V. SAVALIA](#)
30 May 2018 . Pages : 6087-6090 . Article Id : BIA0004212
22. BIOCHEMICAL INDICES AND WOUND MORPHOMETRY IN RABBITS ON EXCISIONAL FULL THICKNESS SKIN WOUND HEALING EFFICACY BY USING DIFFERENT EXTRACT OF *Salix acmophylla* LEAVES OINTMENT
Int J Agr Sci 10.10 (2018):6091-6095
[QUMAILA SAKREENA, MD MOIN ANSARI, SADAF SAKREEN, D.M. MAKHDOOMI, T. IMTIYAZ](#)
30 May 2018 . Pages : 6091-6095 . Article Id : BIA0004213
23. SURVEY FOR THE OCCURRENCE OF RICE LEAF BLAST IN PRAKASAM AND SRI POTTI SREERAMULU NELLORE DISTRICT OF ANDHRA PRADESH
Int J Agr Sci 10.10 (2018):6096-6099
[VARAPRASADA RAO, P. ANIL KUMAR](#)
30 May 2018 . Pages : 6096-6099 . Article Id : BIA0004214
24. DEVELOPMENT OF A SCALE TO MEASURE THE PERCEPTION OF EXTENSION PERSONNEL TOWARDS AGRICULTURE TECHNOLOGY MANAGEMENT AGENCY (ATMA)
Int J Agr Sci 10.10 (2018):6100-6103
[Y.D. CHITHRA, B.N. MANJUNATHA](#)
30 May 2018 . Pages : 6100-6103 . Article Id : BIA0004215
25. MEMBERS PERCEPTION TOWARDS FISHERMENS COOPERATIVE SOCIETIES: A STUDY IN TRIPURA
Int J Agr Sci 10.10 (2018):6104-6108
[PEGU CHAKRAPANI, A. SARKAR, P. BISWAS, A.D. UPADHYAY, P. PAL, Y.J. SINGH](#)
30 May 2018 . Pages : 6104-6108 . Article Id : BIA0004216
26. EFFICACY OF BIOCONTROL AGENTS AGAINST *Phytophthora nicotianae* var. *parasitica*, THE CAUSAL ORGANISM OF BUCKEYE ROT OF TOMATO
Int J Agr Sci 10.10 (2018):6109-6110
[MONICA SHARMA, B.P. SHRIDHAR, AMIT SHARMA](#)
30 May 2018 . Pages : 6109-6110 . Article Id : BIA0004217
27. STUDIES ON THE EFFECT OF ORGANIC MANURES AND INORGANIC NITROGEN ON GROWTH AND YIELD OF KALE (*Brassica oleracea* var. *acephala*)
Int J Agr Sci 10.10 (2018):6111-6112
[FOZIA QURESHI, UZMA BASHIR](#)
30 May 2018 . Pages : 6111-6112 . Article Id : BIA0004218

28. GROWTH RATE ANALYSIS OF LEGUMES IN HARYANA STATE
Int J Agr Sci 10.10 (2018):6113-6115
[P.K. MUHAMMED JASLAM, DEEPANKAR, V.P. LUHACH](#)
30 May 2018 . Pages : 6113-6115 . Article Id : BIA0004220
29. EVALUATION OF NANOCOMPOSITES PACKAGING CONTAINING ZnO ON SHELF LIFE OF FRESH NAGPUR MANDARIN (Citrus reticulata Blanco) JUICE
Int J Agr Sci 10.10 (2018):6116-6120
[DINESH KUMAR, LALLAN RAM, N. VIGNESHWARAN](#)
30 May 2018 . Pages : 6116-6120 . Article Id : BIA0004219
30. DURATION AND GRAIN YIELD ASSESSMENT OF WHEAT (Triticum aestivum) IN SOUTHERN RAJASTHAN UNDER PROJECTED CLIMATE CHANGE SCENARIOS
Int J Agr Sci 10.10 (2018):6121-6123
[N.S. SOLANKI, SANTOSH DEVI SAMOTA](#)
30 May 2018 . Pages : 6121-6123 . Article Id : BIA0004221
31. LIVELY HOOD PROMOTION THROUGH SAVING AND INVESTMENT BEHAVIOUR TEACHERS
Int J Agr Sci 10.10 (2018):6124-6125
[ASMITA KUMARI, BALA SHIVANI, SATYA PRAKASH, SHWETA KUMARI](#)
30 May 2018 . Pages : 6124-6125 . Article Id : BIA0004222
32. LEAF WATER POTENTIAL AS SCREENING TECHNIQUE FOR DROUGHT RESISTANCE IN PIGEONPEA [Cajanus cajan L Millsp.]
Int J Agr Sci 10.10 (2018):6126-6127
[PRASANNA SAKHARE, B. FAKRUDIN, R. LOKESHA](#)
30 May 2018 . Pages : 6126-6127 . Article Id : BIA0004223
33. EFFECT OF PHOSPHORUS AND SULPHUR LEVEL ON NITROGEN UPTAKE BY MUSTARD CROP AT SUCCESSIVE STAGES OF CROP GROWTH (Brassica juncea L)
Int J Agr Sci 10.10 (2018):6128-6130
[D.P. SINGH, P.K. UPADHYAY, A.K. SRIVASTAVA](#)
30 May 2018 . Pages : 6128-6130 . Article Id : BIA0004224
34. PHENOTYPIC STABILITY OF HYBRIDS AND PARENTS IN SESAME (Sesamum indicum L)
Int J Agr Sci 10.10 (2018):6131-6134
[BALA RAM BENIWAL, KAMLESH KUMAR, E.V.D. SASTRY, Z.S. SOLANKI](#)
30 May 2018 . Pages : 6131-6134 . Article Id : BIA0004225
35. PLASMA BIOCHEMICAL PROFILE OF ADULT MALE TURKEY DOMESTICATED IN MIZORAM, INDIA
Int J Agr Sci 10.10 (2018):6135-6136
[MOHAMMAD AYUB ALI, LALNUNTLUANGI HMAR, LANGOLJAM INAOTOMBI DEVI, HEMEN DAS](#)
30 May 2018 . Pages : 6135-6136 . Article Id : BIA0004226
36. LONG TERM EFFECT OF ORGANIC MANURE AND FERTILIZERS ON SOIL ORGANIC CARBON POOLS UNDER SOYBEAN-SAFFLOWER CROPPING SYSTEM IN VERTISOL
Int J Agr Sci 10.10 (2018):6137-6140
[SWATI MUNDHE, A.S. DHAWAN, SYED ISMAIL](#)
30 May 2018 . Pages : 6137-6140 . Article Id : BIA0004227

37. IMPACT OF FRONT LINE DEMONSTRATIONS ON PRODUCTIVITY OF FENNEL (*Foeniculum vulgare* Mill) IN BHARATPUR DISTRICT OF EASTERN RAJASTHAN
Int J Agr Sci 10.10 (2018):6141-6143
[DILIP SINGH](#)
30 May 2018 . Pages : 6141-6143 . Article Id : BIA0004228
38. TO ASSESS THE RELATIVE DAMAGE/PREFERENCE OF SOME CHICKPEA VARIETIES (*Cicer arietinum*) FOR MANAGEMENT OF PULSE BEETLE *Callosobruchus chinensis* (Coleoptera: Bruchidae) IN STORED CONDITION
Int J Agr Sci 10.10 (2018):6144-6146
[DINESH KUMAR SOLANKI, DEEPAK KUMAR MITTAL](#)
30 May 2018 . Pages : 6144-6146 . Article Id : BIA0004229
39. NUTRIENT RELEASE PATTERN UNDER LONG TERM PERMANENT FERTILIZER APPLICATION SYSTEM IN RICE
Int J Agr Sci 10.10 (2018):6147-6149
[B.R. VISHNU, VIJAYARAGHAVA KUMAR, BRIGIT JOSEPH, B. RANI, JACOB JOHN, MEERA MOHAN](#)
30 May 2018 . Pages : 6147-6149 . Article Id : BIA0004230
40. POTENTIAL PRODUCTIVITY AND ECONOMICS OF FEED BARLEY AS INFLUENCED BY DIFFERENT NITROGEN LEVELS AND PLANT GROWTH REGULATORS
Int J Agr Sci 10.10 (2018):6150-6152
[NEELAM BERKESIA, BHAGAT SINGH, MUKESH KUMAR KAINWAL, SATPAL](#)
30 May 2018 . Pages : 6150-6152 . Article Id : BIA0004231
41. RAINFALL FORECASTING USING ARTIFICIAL NEURAL NETWORK (ANN) AND ADAPTIVE NEURO-FUZZY INFERENCE SYSTEM (ANFIS) MODELS
Int J Agr Sci 10.10 (2018):6153-6159
[P.M. KYADA, PRAVENDRA KUMAR, M.A. SOJITRA](#)
30 May 2018 . Pages : 6153-6159 . Article Id : BIA0004232
42. SUSTAINABLE MANAGEMENT OF TOMATO COLLAR ROT CAUSED BY *Sclerotium rolfsii* (Sacc.)
Int J Agr Sci 10.10 (2018):6160-6163
[ASISH MAHATO, MOHAN KUMAR BISWAS, SUMAN PATRA](#)
30 May 2018 . Pages : 6160-6163 . Article Id : BIA0004233
43. SCREENING OF CLUSTERBEAN (*Cyamopsis tetragonoloba* L Taub.) GERMPLASM FOR HEAT TOLERANCE DURING SUMMER SEASON IN SEMI-ARID ZONE
Int J Agr Sci 10.10 (2018):6164-6165
[J. RATHORE, A.K. SINGH, P.K. YADAV, A. SINGH, NARENDRA KUMAR](#)
30 May 2018 . Pages : 6164-6165 . Article Id : BIA0004234
44. ENHANCING POTATO PRODUCTIVITY THROUGH FRONT LINE DEMONSTRATION
Int J Agr Sci 10.10 (2018):6166-6167
[V.K. SINGH, D. SINGH, S. PANDEY, D.K. SINGH, A.K. BAJPAI](#)
30 May 2018 . Pages : 6166-6167 . Article Id : BIA0004235
45. PERFORMANCE OF ASSAM HILL GOAT AND THEIR CROSSBRED BEETAL THROUGH ARTIFICIAL INSEMINATION IN HILL DISTRICT OF ASSAM
Int J Agr Sci 10.10 (2018):6168-6169
[M.K. DOLEY, N. BARUAH, A.K. DEKA, S. MAIBANGSA, S. BHUYAN, A. PHOOKAN](#)
30 May 2018 . Pages : 6168-6169 . Article Id : BIA0004239

46. STUDIES ON INTEGRATED NITROGEN MANAGEMENT ON GROWTH, YIELD AND QUALITY OF GARLIC (*Allium sativum* L) cv. AGRIFOUND WHITE
Int J Agr Sci 10.10 (2018):6170-6173
[M.H. NURBHANEJ](#), [PIYUSH VERMA](#), [B.M. NANDRE](#), [P.C. JOSHI](#), [YOGESH PAWAR](#)
30 May 2018 . Pages : 6170-6173 . Article Id : BIA0004237
47. DIRECT SEEDED RICE: A RESOURCE CONSERVATION TECHNOLOGY FOR INCREASING PRODUCTIVITY AND PROFITABILITY OF AEROBIC RICE (*Oryza sativa* L) IN RAIGARH DISTRICT OF CHHATTISGARH PLAINS
Int J Agr Sci 10.10 (2018):6174-6176
[S.P. SINGH](#), [K.K. PAIKRA](#), [C.R. PATEL](#)
30 May 2018 . Pages : 6174-6176 . Article Id : BIA0004238
48. EFFECT OF NITROGEN AND POTASH LEVELS ON GROWTH AND GREEN FRUIT YIELD OF OKRA (*Abelmoschus esculentus* L Moench)
Int J Agr Sci 10.10 (2018):6177-6180
[J.G. CHAUDHARI](#), [S.N. SHAH](#), [H.K. PATEL](#), [J.C. SHROFF](#)
30 May 2018 . Pages : 6177-6180 . Article Id : BIA0004240
49. YIELD MAXIMIZATION OF RICE AND WHEAT THROUGH DEMONSTRATION OF IMPROVED METHOD OF CULTIVATION IN PATEHRA BLOCK OF MIRZAPUR DISTRICT IN VINDHYAN REGION
Int J Agr Sci 10.10 (2018):6181-6183
[A.K. TRIPATHI](#), [J.S. BOHRA](#), [A.K. UPADHYAY](#), [S. SINGH](#), [P.K. MISHRA](#), [R.R. GANGWAR](#), [S. CHAUDHARY](#), [R.K. RAI](#), [AJAY KUMAR](#), [J. SINGH](#)
30 May 2018 . Pages : 6181-6183 . Article Id : BIA0004241
50. FARMERS PERCEPTION ABOUT INTEGRATED FARMING SYSTEM IN EASTERN DRY ZONE OF KARNATAKA
Int J Agr Sci 10.10 (2018):6184-6186
[V.L. MADHU PRASAD](#), [S. CHANDRASHEKAR](#)
30 May 2018 . Pages : 6184-6186 . Article Id : BIA0004242