

List of research paper published

1. Vyas, D. J., Patel, M. R., Patel, H.K. and Patel, P.M. (2016). Response of *Rabi* maize (*Zea mays* L.) varieties to different levels of nitrogen for green forage yield under middle Gujarat conditions. ***Advance Research of Crop Improvement***6 (1):43-46.
2. Parmar, D. K., Parmar, R. S. and Patel, H. K. (2017). Application of Image Processing in the field of Agril. For the work of classification of Citrus plant leaf disease. ***International J. of Agril. Sci.***13 (1): 77-82.
3. Parmar, R. S., Patel, H. K. and Vegad N. M. (2016). Digital Dairy Farming Management. ***Gujarat J. of Extn.Edu.***27 (1): 30-35.
4. Mevada, K. D., Patel, M. V. and Chauhan, N. P.(2016). Performance of System of Rice Intensification (SRI) technique in rice (*Oryza sativa* L.) on farmer's field. ***Gujarat J. of Extn.Edu.***27 (1): 13-17.
5. Kalasare, R. S., Patel, M. V., Patel, H. K., Kadu, S. P., Patel, A. P. and Umale, A. A. (2016). Role of INM on growth, yield quality parameters and content of *rabi* fennel (*Foeniculumvulgare*Mill.) in middle Gujarat conditions. ***Green farming***7 (5):1991-1995.
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10. Parmar, P.N., Bhanvadia, A.S., Chaudhary, M. M. and Patel, A. P. (2016). Effect of spacing and levels of nitrogen on growth and seed yield of okra (*Abelmoschusesculentus*L. Moench) during *kharif* season. ***J. of pure and applied microbiology***.10 (1): 485-488.
11. Patel, A. P., Patel, D. B. Parmar, Chaudhary, M. M., Parmar, P.N. and Patel, H. K. (2016). Influence of irrigation scheduling based on IW: CPE ratios and levels of sulphur on growth and yield of *rabi* green gram (*Vignaradiata*L. Mills). ***J. of pure and applied microbiology***.10 (1): 795-798.
12. Banu, R., Shroff, J.C. and Shah, S.N. (2017). Effect of sources and levels of sulphur and bio-fertilizer on growth, yield and quality of summer groundnut. ***International Journals of Agricultural Sciences***.13 (1):67-70.
13. Mevada, K. D., Gupta, D. M. and Chaudhary, M. M. (2016). Response of French bean (*Phaseolus vulgaris* L.) to different levels of nitrogen and phosphorus under middle Gujarat conditions. ***AGRES- An international e-journal***5 (4):392-397.
14. Mevada, K. D., and Kasanwal, Jitendra (2016). Effect of integrated nitrogen management on yield and quality of potato (*Solanum tuberosum*L.) ***AGRES- An international e-journal*** 5 (4):426-434.

15. Ombase, K. C., Mevada, K. D., Ghadage H. L. and Gamar, P. G. (2017). Suru sugarcane (*Saccharumofficinarum*L.) yield, quality and soil nutrient management status in relation to planting pattern and intercropping *AGRES- An international e-journal* 6 (1):55-62.
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18. Patel, C.N.,Shah, S. N., Panchal, P. S. and Shroff, J. C. 2018. Influence of vermicompost and weed management practices on growth and yield of fenugreek (*Trigonellafoenum-graecum* L.). *Trends in Biosciences* 11(13) : 2408-2411.
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25. K.D.Mevada, S.J.Chaudhary, K.C.Ombase and M.M.Chaudhary (2017).Effect of time of sowing, row spacing and variety on summer cluster bean (*Cymopsistertagonoloba* (L.) Taub.) under middle Gujarat Conditions. *Journal of Pure and applied Microbiology* 11 (2): 1117-1122.
26. K.C.Ombase, K.D.Mevada, R.B.Kadu, P.G.GamaramdH.L.Ghadge (2017). Influence of planting pattern and intercropping on growth and yield of suru sugarcane (*Sachharumofficinarum* L.). *Journal of Pure and applied Microbiology* 11(2): 1175-1181
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 38. Chaudhari J.G., Shah S.N., Patel H.K. and Shroff J.C. (2018). Effect of nitrogen and potash levels on growth and green fruit yield of okra (*Abelmoschusesculentus* L Moench). *International Journal of Agriculture Sciences* 10 (10): 6177-6180.
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