

Research Papers Published:

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| 1. | Sahu, D. D. and Patel, R. R. (1985). Probability study of rainfall for Banaskantha district, North Gujarat Region. <i>GAU Res. J.</i> 10 (2): 27-33 |
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| 4. | Sahu, D.D.and Sastry, P. S. N. (1992). Water Availability Pattern and Water Requirement of Kharif Crops in Saurashtra Region, Gujarat. <i>Annals of Arid Zone.</i> 31 (2): 127-133. |
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| 11. | Sersiya, R. A., Butani, P. G. and Sahu, D. D. (1998). Population build up of groundnut leaf hopper in relation to weather parameters. <i>J. Oilseeds Res.</i> 15 (1): 156-159. |
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| 13. | Dudhatra, M.G., Patoliya, B.M. and Sahu, D.D., (2001). Productivity and economics of Legume-Cereal/ Cereal-Legume cropping systems against Cereal-Cereal cropping systems. <i>J. Farming Systems Research and development.</i> 7 (1): 105-106. |
| 14. | Sahu, D. D., Patoliya, B.M. and Asodaria, K. B. (2002). Studies on rainfall pattern and groundnut productivity in Junagadh region <i>Journal of Agro meteorology.</i> 2 :2, pp. 140-146. |
| 15. | Subbaiah, R. and Sahu, D. D. (2002). Weekly rainfall model for real time irrigation management. <i>Journal of Agro meteorology.</i> 4 (1): 65-73. |
| 16. | Sahu, D.D., Patra, B.K. and Patolia, B.M. (2004). Effect of sowing time and rainfall distribution on groundnut yield. <i>International Arachis new letter no.</i> 24. pp. 39-42. |
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| 29. | Patel H.P, Savaliya S.G. and Chopada M.C. (2012). Evaluation of soil constraints and soil site suitability evaluation for groundnut in different land forms of meghal irrigation command area of Southern Saurashtra region of Gujarat. <i>An Asian Journal of Soil Science</i> . 7 (1):131-137 |
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| 33. | Ramani B.B, Patel, D.V. and Chopada M.C. (2016). Regression Analysis of rainfall, maximum temperature and bright sunshine in relation to yield of groundnut for Junagadh district in climate change context, Abstract poster presented in the international conference on <i>FOOD, WATER, ENERGY nexus in arena of Climate change</i> (14-16 October, 2016).pp.225. |
| 34. | Chopada, M.C., Chhodavadia, S.K. (2016). Assessment of accuracy of medium range weather forecast at Junagadh. Poster presented in the international |

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| 39. | Chopada, M.C. and Vaghasiya, D.R. (2017) The relationship between weather parameters and yield of kharif groundnut crop in Jamnagar district of Gujarat state under climate.Abstract published in The National Seminar on Agrometeorology for Sustainable Development with special emphasis on Agrometeorological Practices for Climate Resilient Farming and Food Security (12-14 October,2017 at CCS,HAU,Hissar),pp.8. |
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