

Statistical analysis of optimum treated *Jatropha* seeds required for cockrel feeds

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This research effect of feeding graded level of treated *Jatropha* seed to cockrel is aim to investigate whether there is significant difference between the level of *Jatropha curcas* as ingredient in cockrel feed and also to determine whether there is interaction between the ingredient and the treatment of *Jatropha* seed to cockrel. Analysis of variance technique was used to analyse the data collected, result of the analysis reveals that there is no interaction between the ingredient and the treatment *Jatropha* seed to cockrel and that there is significant difference between the levels of *Jatropha curcas* as ingredient in cockrel feed. It was concluded that *Jatropha* seed detoxification has to be looked into properly as the present series of treatment given to the seeds are not yielding a good result.

Biography

Bamidele Babalola obtained his first degree in mathematics (B.Sc.) from the University of Port-Harcourt in 1982, Post Graduate Diploma and Masters Degree in Statistics (PGDS, M.Sc.) from the University of Ibadan in 1990 and 1997 respectively. He also did his Post Graduate Diploma in Computer Science and Education, (PGDCS, PGDE) from University of Ilorin and National Teacher Institute Kaduna Nigeria in 2002 and 2007 respectively. He has been lecturing Mathematics and Statistics in the Polytechnic since 1983. He is currently a Chief Lecturer, the highest academic position in the polytechnic in Nigeria. He belongs to many Professional bodies like Mathematics Association of Nigeria, Nigerian Statistical Association, Nigerian Institute of Industrial Statistician. He has been involved in administrative responsibilities in the polytechnic. As the Head of Mathematics/Statistics department (currently), Director Centre for Continuing Education, Member of Academic Board, Member of council Committee, Chief Examination Officer. He has published many National and International Journal, Text books and has attended many workshops and conferences.

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