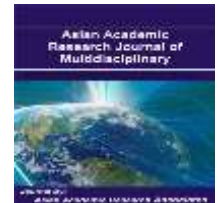




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EFFECT OF CLIMATE CHANGE ON FOREST DEPENDENT COMMUNITIES IN ONDO STATE, NIGERIA

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Abstract

This study was conducted to assess the effect of climate change on forest dependent communities in Ondo state. Multi-stage sampling techniques was used to select a total number of 390 household from four forest dependent communities in Idanre forest reserve in Idanre local government area of Ondo state. Data were collected through structured questionnaire and results were analyzed using weighted mean and one-sampled t-test. The result showed that climate change has a significant effect on the dependent community dwellers of Idanre forest with the t-statistic value of 16.50 and associated probability value of $0.000 < 0.05$. The study therefore recommends that government should provide adequate finance to the community dwellers to improve their livelihood.

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