

Review of: "Exploring the Link between Climate Change and Farming in Rural and Peri-Urban Communities in Sierra Leone"

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Potential competing interests: No potential competing interests to declare.

Review of Morrison's article

"Exploring the Link between Climate Change and Farming in Rural and Peri-Urban Communities in Sierra Leone"

Abstract

The aim and objectives of the study and the methodology are clearly defined.

The abstract seems too long because it is more than one page.

Methodology

You argued that "Correlation and regression analyses were done to show the relationship between climatic elements and farming, and further analysis, mainly multi-linear regression, was done to predict the impact of climate change on farming in the study areas."

But you did not show any results about the correlation and regression analyses.

Results and discussion

All the data collected from this study were analysed and developed only into graphs.

No results about the correlation and regression analyses were shown.

One question was "What are the estimated yields of the main food crops in the study area over the past 10 years (2014-2023)?" No results about the estimated yields of the main food crops were shown.

A principal component analysis or a chi-square test could have been done.

No comparison was made among the different districts.

Conclusion

The conclusion is too long.



There is no need to repeat the study's questions, the methodology, and the results.

You must just summarize the results and give some recommendations.

No recommendation was made.