

Review of: "Yield Forecasting Model for Maize Using Satellite Multispectral Imagery Driven Vegetation Indices"

Isa Muhammad Zumo

Potential competing interests: No potential competing interests to declare.

I recommend the paper be accepted with the following corrections/observations.

1. Why choose NDVI only? The author should test other indices and select the best for modelling maize yield prediction.
2. Why did the author use two satellite data sources (Landsat and Sentinel)? One can serve the purpose. The author may use the two if he wants to compare their levels of accuracy and select the best for modelling maize prediction.
3. There is a need to know the level of accuracy of the derived model for yield prediction in tons per hectare.
4. There are grammatical errors for the author to correct. I corrected a few of them and indicated them in red.

Dr. Isa Muhammad Zumo

Federal Polytechnic Damaturu, Yobe, Nigeria