

Review of: "Challenges and Prospects of Aerosol-Cloud-Precipitation Studies Over Africa"

Deepa Raveendranpillai¹

¹ Independent researcher

Potential competing interests: No potential competing interests to declare.

A good review article on the research challenges of aerosol-cloud-precipitation over Africa. However, the article lacks a description regarding the review approach.

How were the articles obtained? Which database—Web of Science or Google Scholar—did you select?

Is this a critical or systematic review? Please describe the framework based on the review type.

The authors could have explored how the aerosol-cloud-precipitation interaction over Africa is explained by CMIP5/CMIP6 models. The possible use of machine learning to fill in the data gaps (long-term aerosol observational data) is a potential avenue for future research.