

## Review of: "Spatio-Temporal Analysis of Precipitation Patterns in Xinjiang Using TRMM Data and Spatial Interpolation Methods: A Comparative Study"

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Potential competing interests: No potential competing interests to declare.

This article is a fundamental approach to evaluating precipitation employing satellite data with suitable regional applications since it focuses on a particular region in China. Recommendations to improve this work are as follows:

- a. Table 2 is unnecessary since all the equations mentioned are well-known.
- b. If the paper is in English, it will significantly help if the figures are also in English. Some of the information is in Chinese.
- c. It seems to be a mistake in defining R2 values, and they are referred to as R. Please check.
- d. More references in the methodology and more discussions of the figures were expected—for example, monthly variations for different years.
- e. In the X-axis, please name the months instead of 1, 2, 3.....12.
- f. Including the spatial resolution employed is a must. (It does not appear in the paper)

Qeios ID: RMGQ2X · https://doi.org/10.32388/RMGQ2X