

## 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.

- 1. In all Figures, the Chinese letters need to be replaced with English.
- 2. In Figure 2, it would be better to make Y-axis as observed precipitation and X-axis as TRMM precipitation. The slope of the line is 0.8403 (less than 1) which indicates about 16% underestimation of precipitation by TRMM. I suggest to use the linear relationship to correct the biases in TRMM precipitation and employ the corrected TRMM precipitation for further analysis.
- 3. In Sub-Section 3.3.1, correct the title with 'Spatial Distribution Characteristics', Figure 3 is numbered two times, correct Figure numbers 3 to 4, 4 to 5 and so on. Similarly, correct the texts referring the figures.
- 4. The article could be published after revising by making above-mentioned corrections.

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