

Review of: "Flood Prediction Using Artificial Neural Networks: A Case Study in Temerloh, Pahang"

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Potential competing interests: No potential competing interests to declare.

Introduction

- 1. Authors should endeavor to put other years' precipitation values; 2021 precipitation is not a true justification that the precipitation in the study location is high every year.
- 2. Full meaning of the BI in Power BI.
- 3. Authors should give an explicit description of machine learning with up-to-date references.

Methodology

- 1. How many years' data did you utilize in this study? I cannot find such in the methodology section.
- 2. Please, for statistical stability, it's imperative to use at least ten years of data, as this will be a more reliable way to measure the performance, evaluate, and ascertain the accuracy of your predictions in order to mitigate the effect of future occurrences of flood in the study area, which is key.

Conclusion

1. R2 should be rewritten as R².

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