

# 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.

To increase accountability in the scientific peer review process, the open peer review concept certainly demands appreciation, and QEIOS is surely setting benchmarks in this endeavor. With respect to the present manuscript, the following may be noted to enhance its wider readership:

1. A robust section on the materials used and the methodology followed increases the scientific temper of any manuscript. The details of the tools used to make the (a) interactive dashboard and the (b) databases used in the study have been mentioned in the manuscript. However, details of the platforms used to build the models as well as the tools used to validate the model are surprisingly missing.
2. Limitations of the study have been mentioned by the authors, and therefore the limiting factor of small datasets used in the study may partially be tolerated; however, the lack of citations of works that have used a similar approach for other studies is alarming.
3. A section on LITERATURE REVIEW is not optimum in my view, and citations of published works that used a similar approach for all the subsections of methods seems imperative to me.
4. There are multiple points where the authors may rework the manuscript . The links to tools that were used in the work, along with the dataset links, may be incorporated for better comprehension of the manuscript by the scientific fraternity.