

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

Francis Tuluri¹

1 Jackson State University

Potential competing interests: No potential competing interests to declare.

The article describes predicting floods in Temerloh, Pahang, using artificial neural networks. The following are suggested comments for revising the manuscript:

- 1. Add time series study of hydrological data, and weather data; description of statistical trends of the data
- 2. Add A sample of hydrological data, and weather data
- 3. Add Description of ANN model
- 4. Add Details of computations (software package used (Python or R, etc.); and model algorithms with tuning
- 5. Add Comparison of model results with other machine learning models (Random Forest model, LSTM model, etc.)
- 6. Add Arrange model results in a table

Qeios ID: UHHN4F · https://doi.org/10.32388/UHHN4F