

Peer Review

Review of: "Turkey's Earthquakes: Damage Prediction and Feature Significance Using A Multivariate Analysis"

Siti Harwani Md Yusoff¹

1. Universiti Sains Malaysia, Malaysia

1. There is a lack of a comprehensive literature review on machine learning models and architectures that align with the problem statements and objectives of the article.
2. The methodology can be enhanced by including a flowchart to illustrate the process for implementing the machine learning model.
3. The results presented are insufficient to validate the performance of models such as Random Forest and others.
4. The results are inadequate to demonstrate the effectiveness of the models in predicting earthquake-related damage.
5. The data used in this study is not explicitly detailed or clearly presented.

Declarations

Potential competing interests: No potential competing interests to declare.