

Review of: "FLAML-Boosted XGBoost Model for Autism Diagnosis: A Comprehensive Performance Evaluation"

Akash Kumar Bhoi

Potential competing interests: No potential competing interests to declare.

The paper does not provide a comparison of the FLAML-boosted XGBoost model with other existing models or methods for autism diagnosis, which limits the evaluation of its relative performance and novelty.

Does not report the accuracy, sensitivity, specificity, or other common metrics for the final model, which makes it difficult to assess its performance in a quantitative way?

The paper does not discuss the limitations or challenges of the FLAML-boosted XGBoost model, such as its scalability, generalizability, or interpretability, which may affect its applicability and usefulness in real-world scenarios.