

Review of: "Predicting Mobile Money Transaction Fraud using Machine Learning Algorithms"

Saeedreza Shehnepoor¹

¹ University of Western Australia

Potential competing interests: The author(s) declared that no potential competing interests exist.

The authors do not clarify their innovations in the context of mobile money transaction, and they just claim they are using the ML method to decrease human involvement, however, there should be some innovation in how they adopt such methods.

How did the authors deal with the data imbalance? As most of the fraudulent related datasets are imbalanced the lack of data for fraud class is a product of such condition. So, the data imbalance (as portrayed in figure 1) may result in the unexpected performance of the proposed model in a real-time application (as per the claim by the authors)