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

Sanjiv Kumar Jain[1]

1 Medi-Caps University

In the article titled, "Predicting Mobile Money Transaction Fraud using Machine Learning Algorithms," author logistic regression, which is compared to ensembles and gradient descent models. The author's findings show that the developed logistic regression model performed rather well when compared to the other models. Also, with the help of results, the author proved that the random forest classifier performed the best. It is impressive that the quantity of money moved was the most important factor in predicting money laundering operations using mobile money transfers.

The paper is technically quite sound. Also, the comparison of different ML methods is very nicely presented with the help of different indicators.

So, I recommend the paper for acceptance.