Method

Xgboost

Gradient Boosting

Random Forest

Cbeg

Svm

Accuracy

 0.619 ± 0.125

 0.725 ± 0.028

 0.755 ± 0.029

 0.792 ± 0.032

Recall

 0.619 ± 0.125

 0.725 ± 0.028

 0.759 ± 0.023 0.759 ± 0.023 0.758 ± 0.024

 0.755 ± 0.029

 0.792 ± 0.032

Precision

 0.523 ± 0.221

 0.725 ± 0.031

 0.751 ± 0.031

 0.79 ± 0.032

F1-Score

 0.512 ± 0.179

 0.723 ± 0.029

 0.754 ± 0.028

 0.748 ± 0.03

 0.785 ± 0.032

Clusters

 0.0 ± 0.0

 0.0 ± 0.0

 0.0 ± 0.0

 20.4 ± 3.072