

0.8  
0.6  
0.4  
0.2

original

F-measure

optimized

NONE RUM NearMiss ENN Tomek Link OSS ROM SMOTE BSMOTE SMOTE+Tomek SMOTE+ENN  
NONE RUM NearMiss ENN Tomek Link OSS ROM SMOTE BSMOTE SMOTE+Tomek SMOTE+ENN

