

Overall

Dataset

Metrics

Stability

Resources

Name

Score

NeurIPS2023 scPerturb DGE

Mean Rowwise MAE (R)

Mean Cosine Similarity (R)

mean cosine sim r var

mean cosine sim r var

mean rowwise mae r var

mean rowwise mae r pct diff

NN retraining with pseudolabels

Py-boost

LSTM-GRU-CNN Ensemble

ScAPE

JN-AP-OP2

Mean outcome for the compound

Transformer Ensemble

Mean outcome for a gene

Mean outcome for the cell type

dataset



0.2 0.4 0.6 0.8 1

metric



0.2 0.4 0.6 0.8 1

stability



0.2 0.4 0.6 0.8 1

resources



0.2 0.4 0.6 0.8 1