a) **Method**

b) **Usability**

Availability | Code quality | Code assurance | Documentation | Paper | Behaviour

Open source | Version control | Dependencies | Function and object naming | Code style | Code duplication | Code coverage | Support | Tutorial | Function.documentation | Inline.documentation | Peer review | Evaluation on real data | Reason | Error %

Matrix Factorization / Completion

Method	Error %
HGIMC	0%
ITRPCA	0%
BNNR	0%
VDA-GKSBMF	0%
OMC	27.27%
NMFDR	0%
MSBMF	0%
MLMC	25%
WRMF	36.36%
DRPADC	0%
GROBMC	0%
SCPMF	36.36%
DRRS	9.09%
DDAPRED	0%
DRIMC	0%
SCMFDD	0%

Machine Learning

Method	Error %
deepDR	0%
DDA-SKF	0%
DDAGDL	0%
DRHGCN	0%
HNRD	0%
DRWBNCF	27.27%
DRAGNN	36.36%
ANMF	37.50%
LAGCN	0%

Network Propagation

Method	Error %
iDrug	9.09%
MBiRW	18.18%
HINGRL	0%

Score

0   0.2   0.4   0.8

Error reason

out.of.memory
occurrence.of.none.value
unsupported.data.operation
others