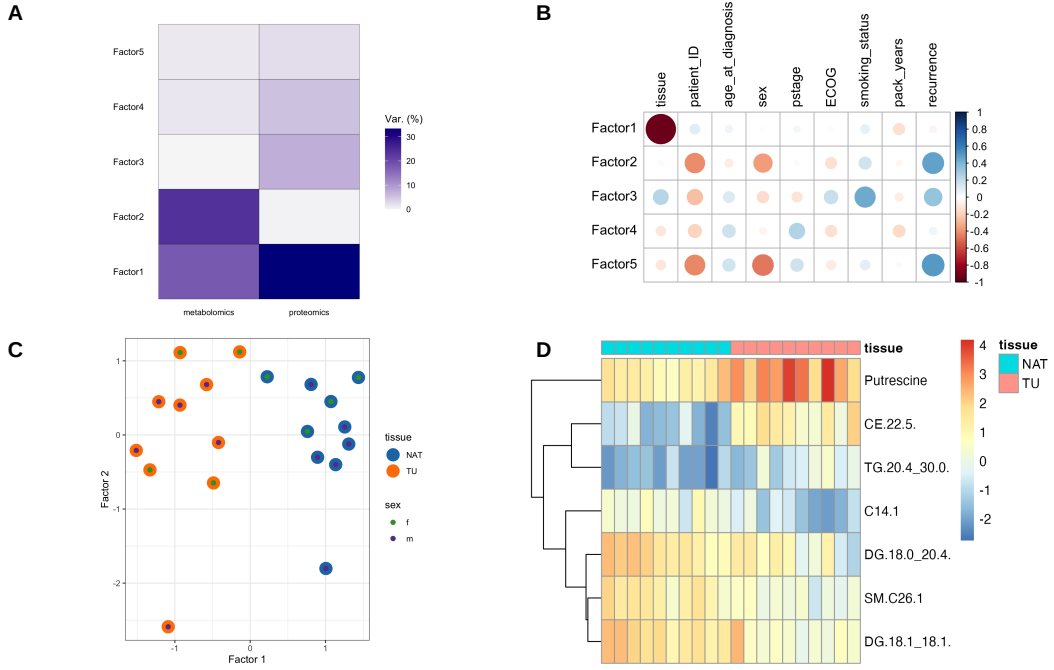
A
Factor5
Factor4
Factor3
Factor2
Factor1
metabolomics
proteomics
Var. (%)
30
20
10
0
B
tissue
patient_ID
age_at_diagnosis
sex
pstage
ECOG
smoking_status
pack_years
recurrence
Factor1
Factor2
Factor3
Factor4
Factor5
1
0.8
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1
C
Factor 2
Factor 1
tissue
NAT
TU
sex
f
m
D
tissue
NAT
TU
Putrescine
CE.22.5.
TG.20.4_30.0.
C14.1
DG.18.0_20.4.
SM.C26.1
DG.18.1_18.1.
4
3
2
1
0
-1
-2