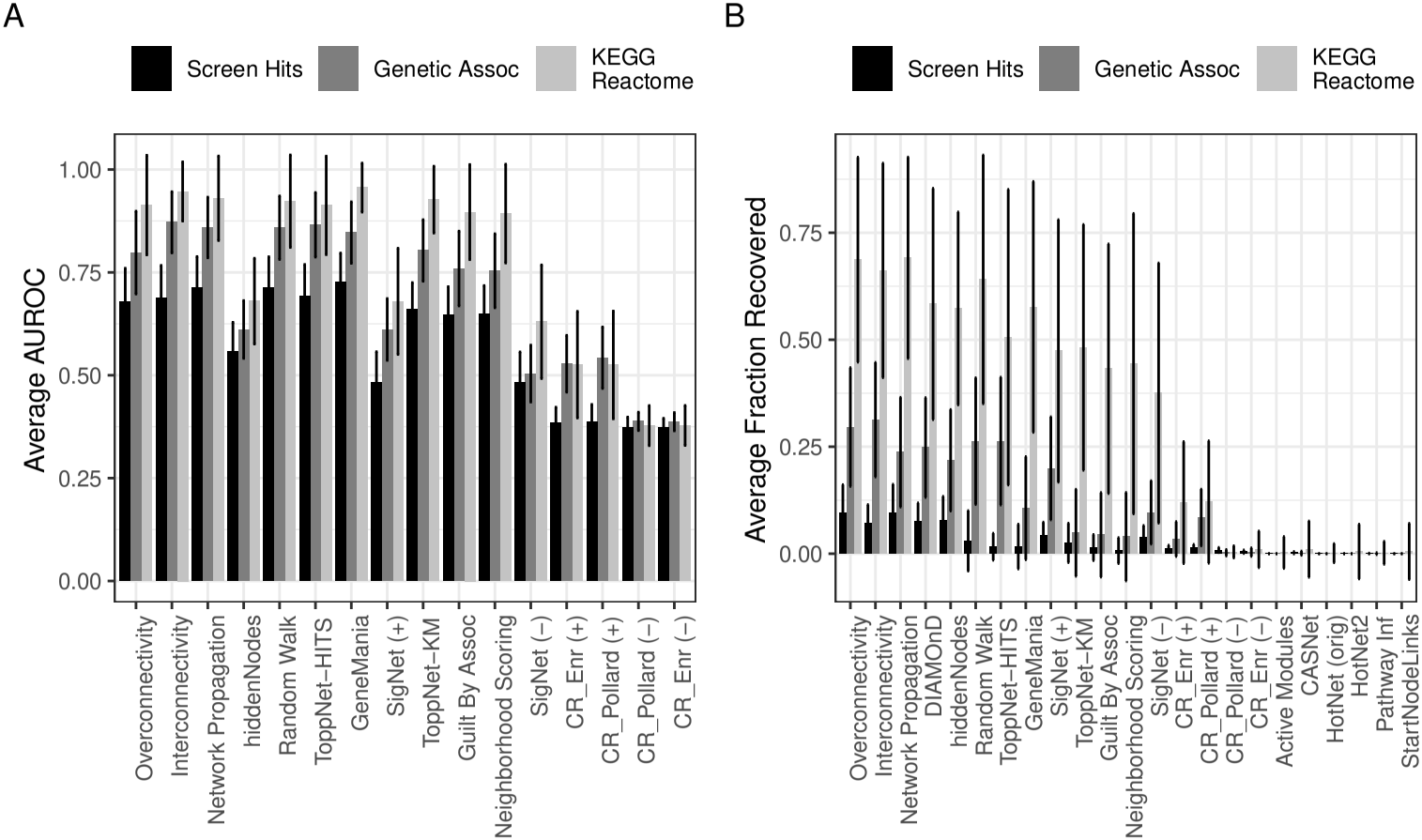
A
Screen Hits
Genetic Assoc
KEGG Reactome
Average AUROC
1.00
0.75
0.50
0.25
0.00
Overconnectivity
Interconnectivity
Network Propagation
hiddenNodes
Random Walk
ToppNet−HITS
GeneMania
SigNet (+)
ToppNet−KM
Guilt By Assoc
Neighborhood Scoring
SigNet (−)
CR_Enr (+)
CR_Pollard (+)
CR_Pollard (−)
CR_Enr (−)
B
Screen Hits
Genetic Assoc
KEGG Reactome
Average Fraction Recovered
0.75
0.50
0.25
0.00
Overconnectivity
Interconnectivity
Network Propagation
DIAMOnD
hiddenNodes
Random Walk
ToppNet−HITS
GeneMania
SigNet (+)
ToppNet−KM
Guilt By Assoc
Neighborhood Scoring
SigNet (−)
CR_Enr (+)
CR_Pollard (+)
CR_Pollard (−)
CR_Enr (−)
Active Modules
CASNet
HotNet (orig)
HotNet2
Pathway Inf
StartNodeLinks