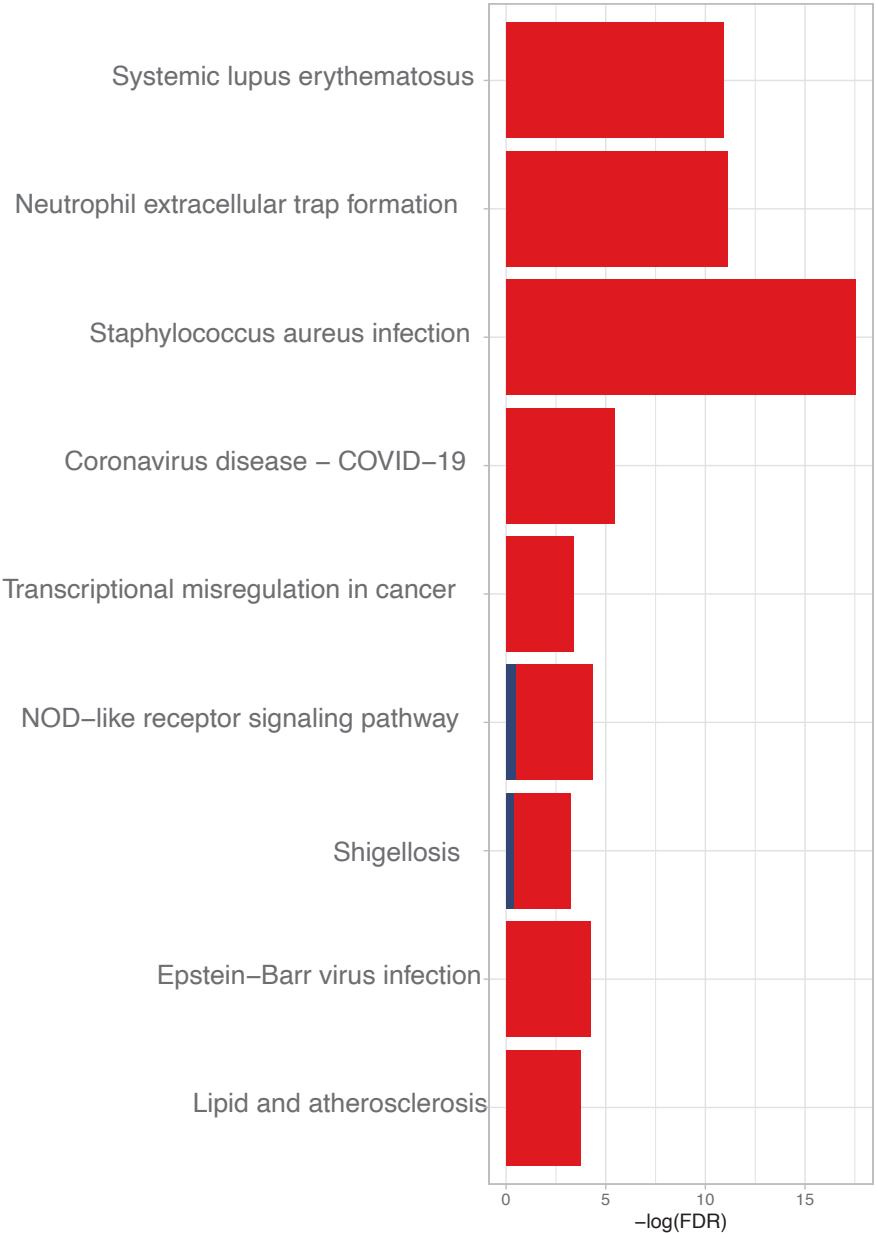


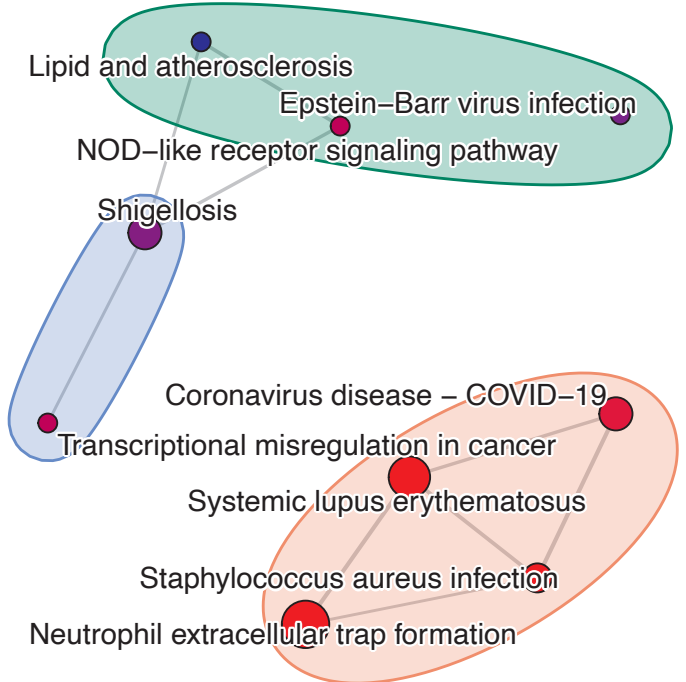
ASD – KEGG pathways (FDR <0.05 terms)

DGE parameters: FDR < 0.05, 9 pathways total



Expression
Up-regulated
Down-regulated

groups
Coronavirus aureus disease COVID-19
Epstein-Barr Lipid NOD-like atherosclerosis
Shigellosis Transcriptional misregulation cancer



number of genes
10
12
14
16
18

p.adjust
0.015
0.010
0.005