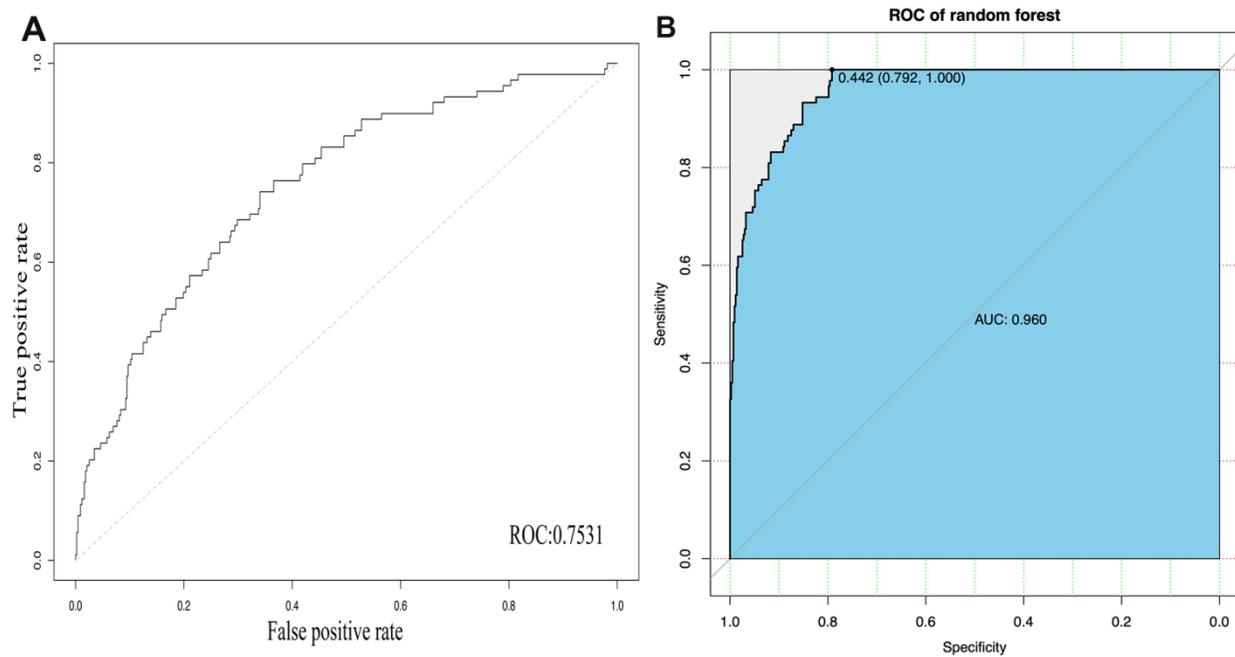
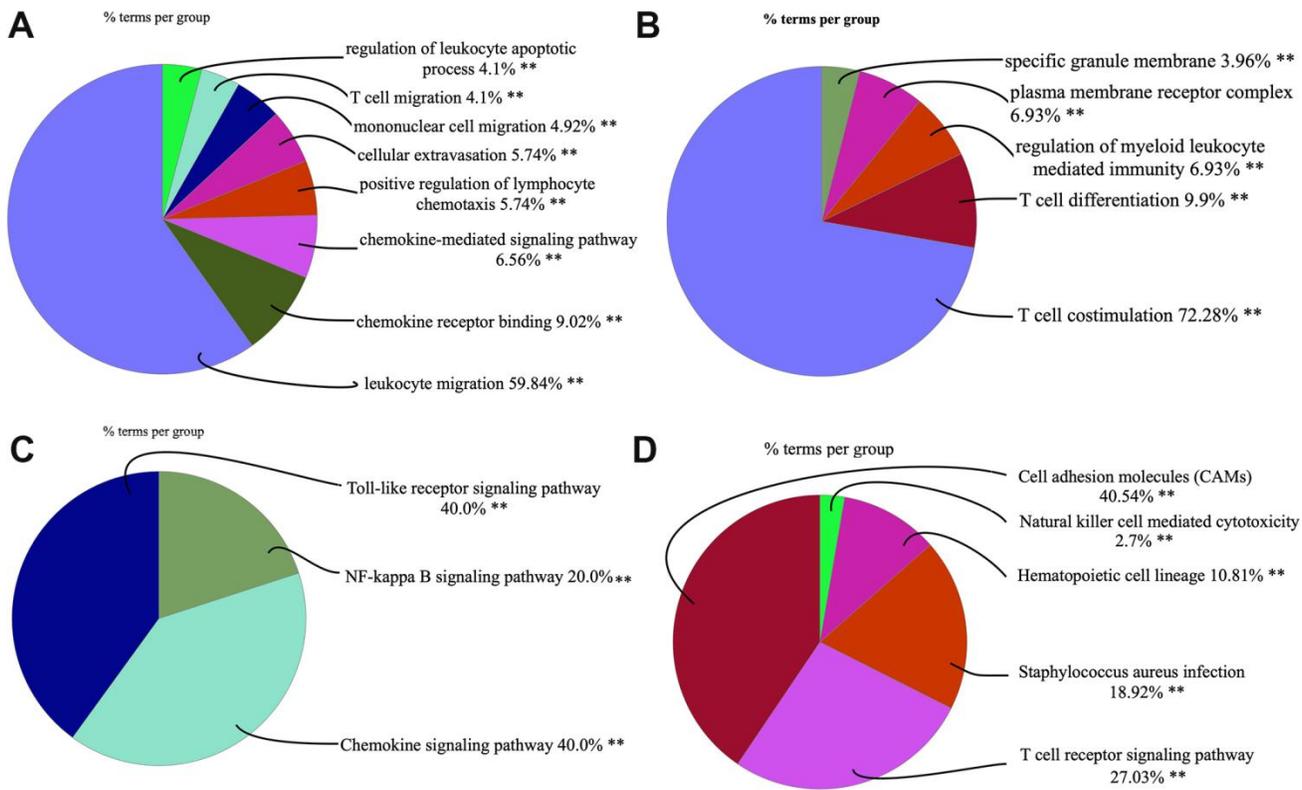


## SUPPLEMENTARY FIGURES

### Supplementary Figures



**Supplementary Figure 1.** ROC (receiver operating characteristic) curve of LASSO algorithm (A) and Random forest algorithm (B).



**Supplementary Figure 2. Functional enrichment of key modules of PPI network.** GO analysis (A) and KEGG (C) analysis of module 1. GO analysis (B) and KEGG (D) analysis of module 2