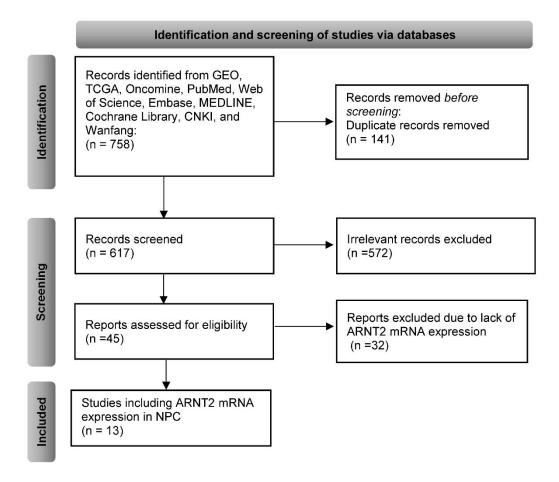
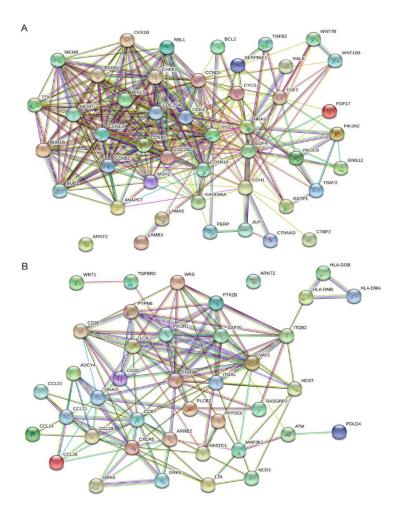


Supplementary Figure 1: Flow chart of the study design.



Supplementary Figure 2: Inclusion and exclusion of datasets.



Supplementary Figure 3: PPI network of ARNT2-related target genes in NPC. (A)PPI network based on the genes of the first three KEGG pathways of intersection of up-regulated DEGs, ARNT2 positively correlated CEGs and target genes. (B) PPI network based on the genes of the first three KEGG pathways of intersection of down-regulated DEGs, ARNT2 negatively correlated CEGs and target genes.