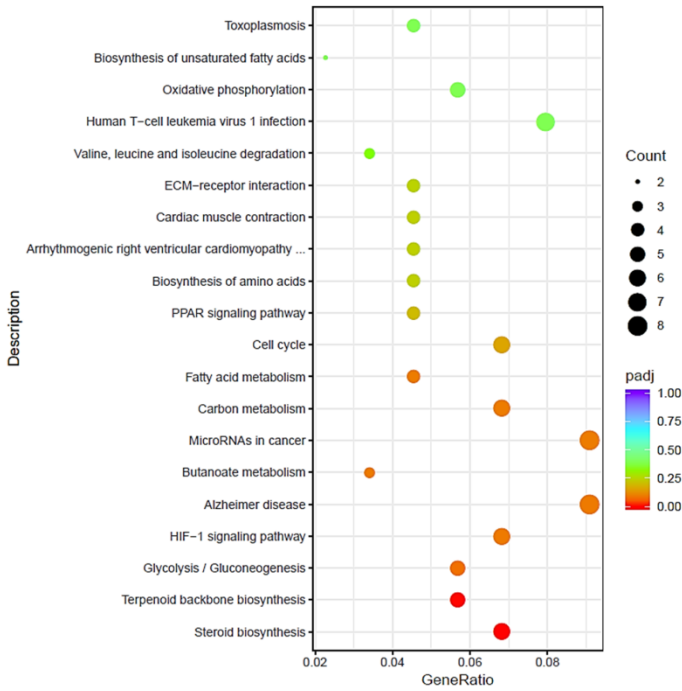
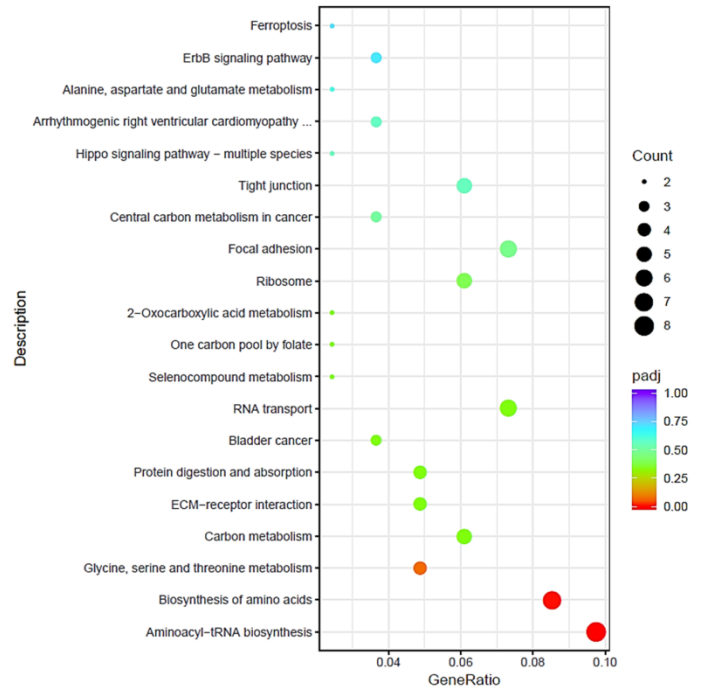


A KEGG pathways enriched by upregulated genes



B KEGG pathway enriched by downregulated genes



Additional file 3: Figure S2. KEGG signaling pathway analysis of DEGs.