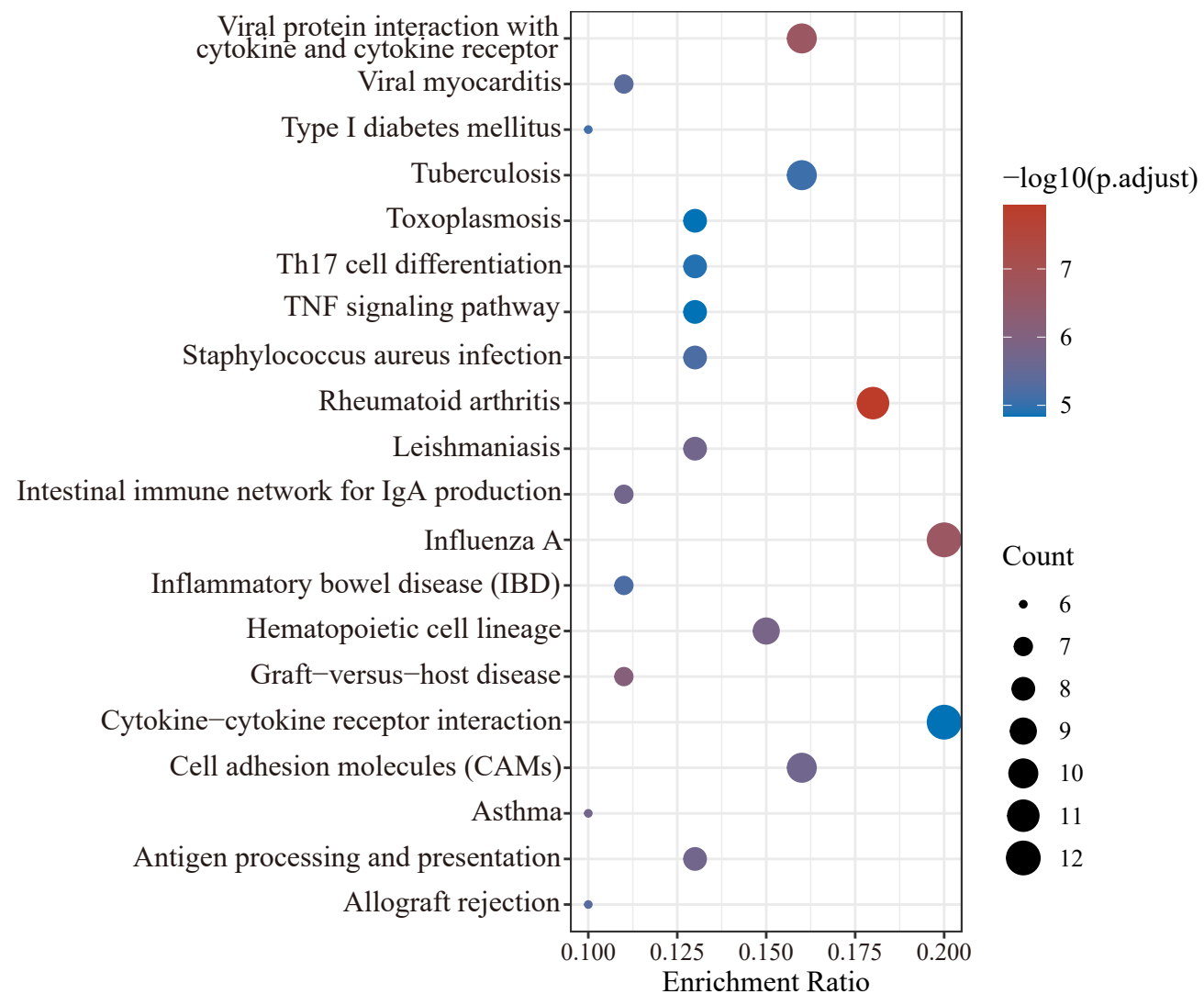
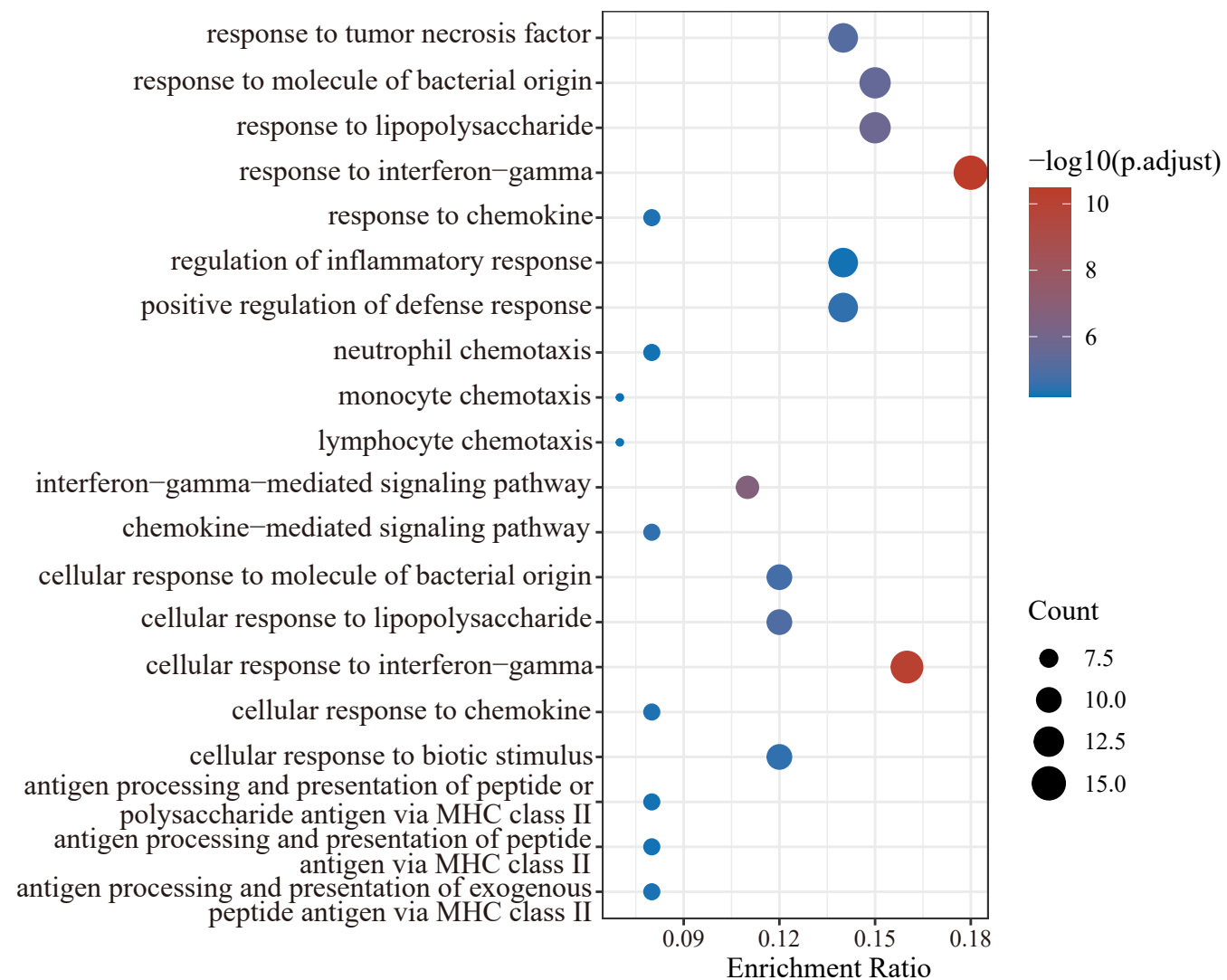


**A**

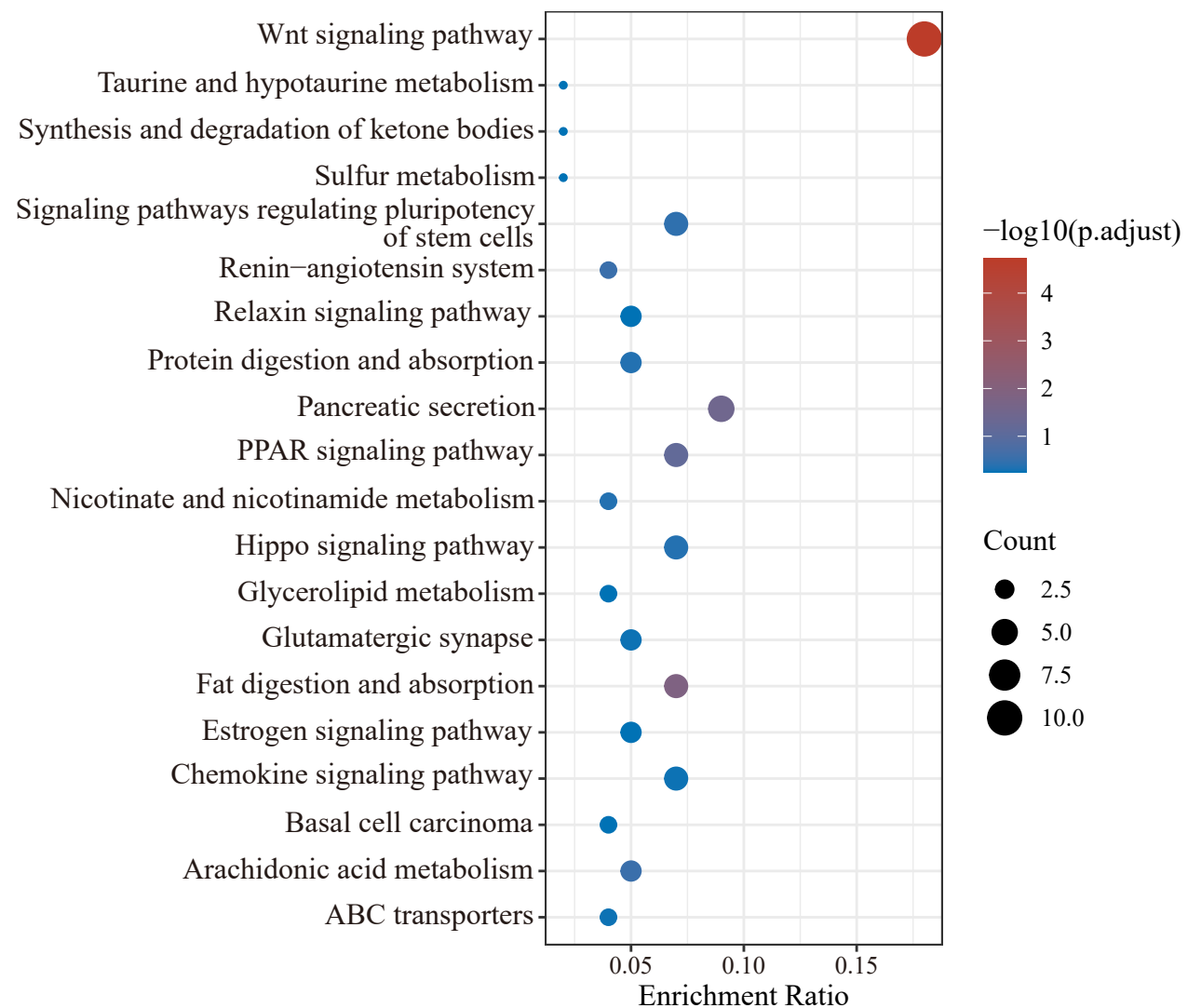
KEGG pathway (Up-regulated genes)

**B**

GO (Up-regulated genes)

**C**

KEGG pathway (Down-regulated genes)

**D**

GO (Down-regulated genes)

