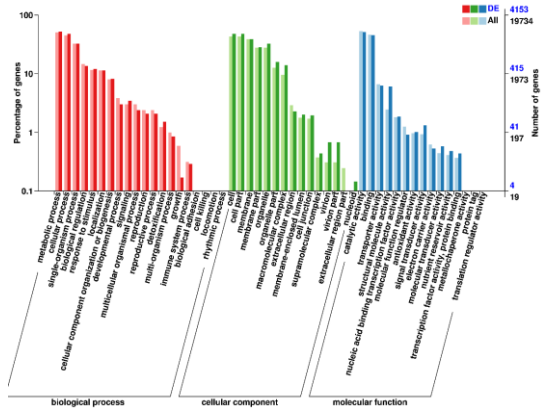
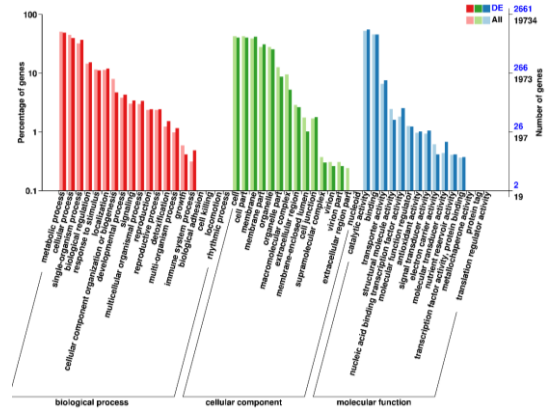
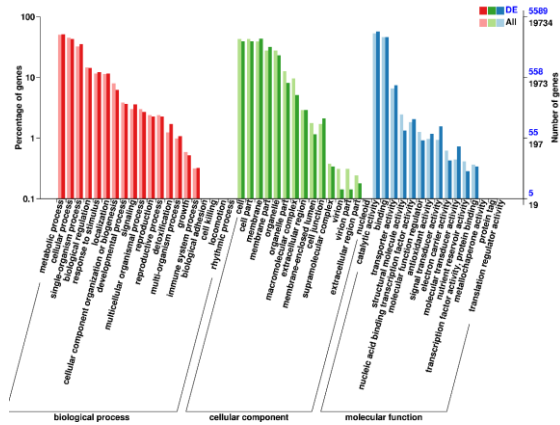
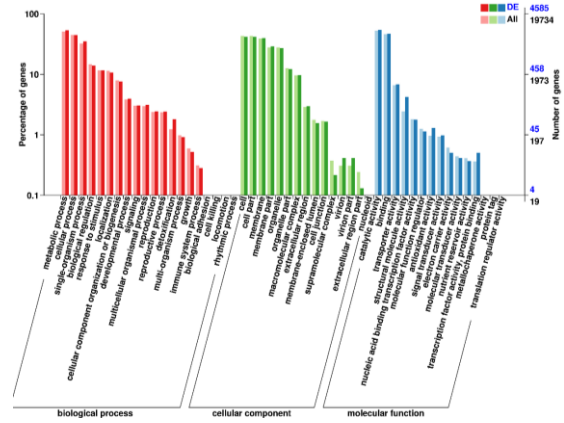
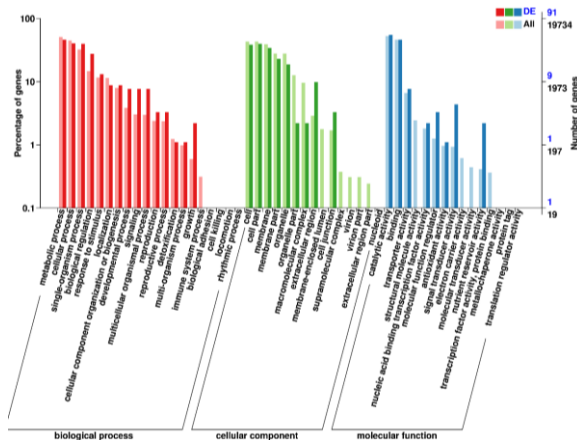


NEC-VS-EC**EC-VS-PEM1**

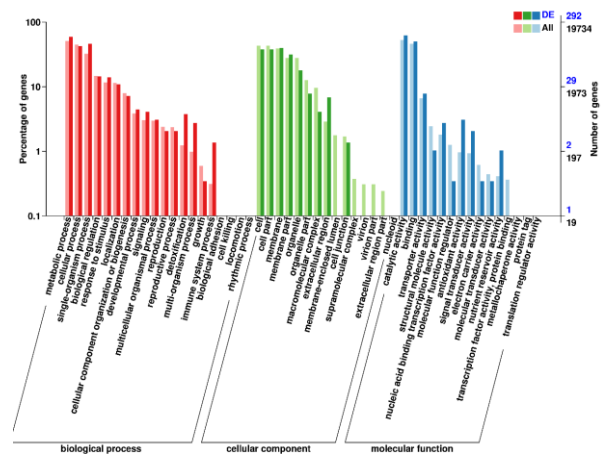
PEM1-VS-PEM2

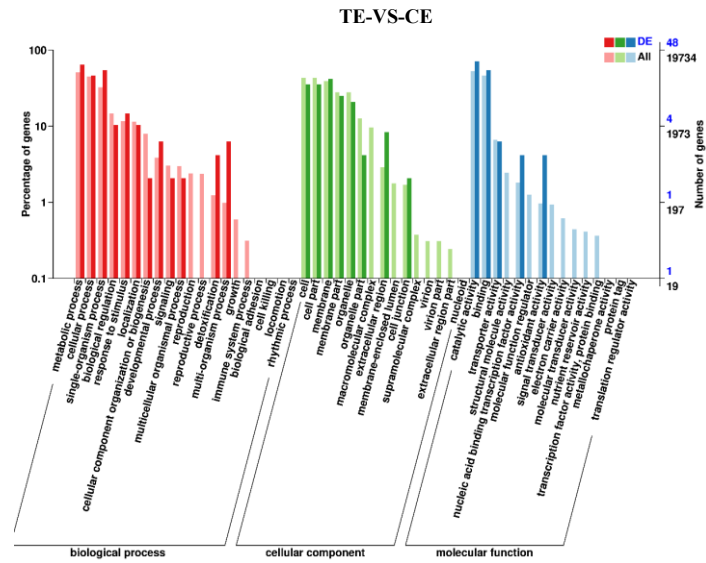


PEM2-VS-GE

**GE-VS-HE**

HE-VS-TE





Supplementary Figure 2: Gene Ontology (GO) functional classification for the pairwise comparisons of NEC_vs_EC, EC_vs_PEM1, PEM1_vs_PEM2, PEM2_vs_GE, GE_vs_HE, HE_vs_TE and TE_vs_CE