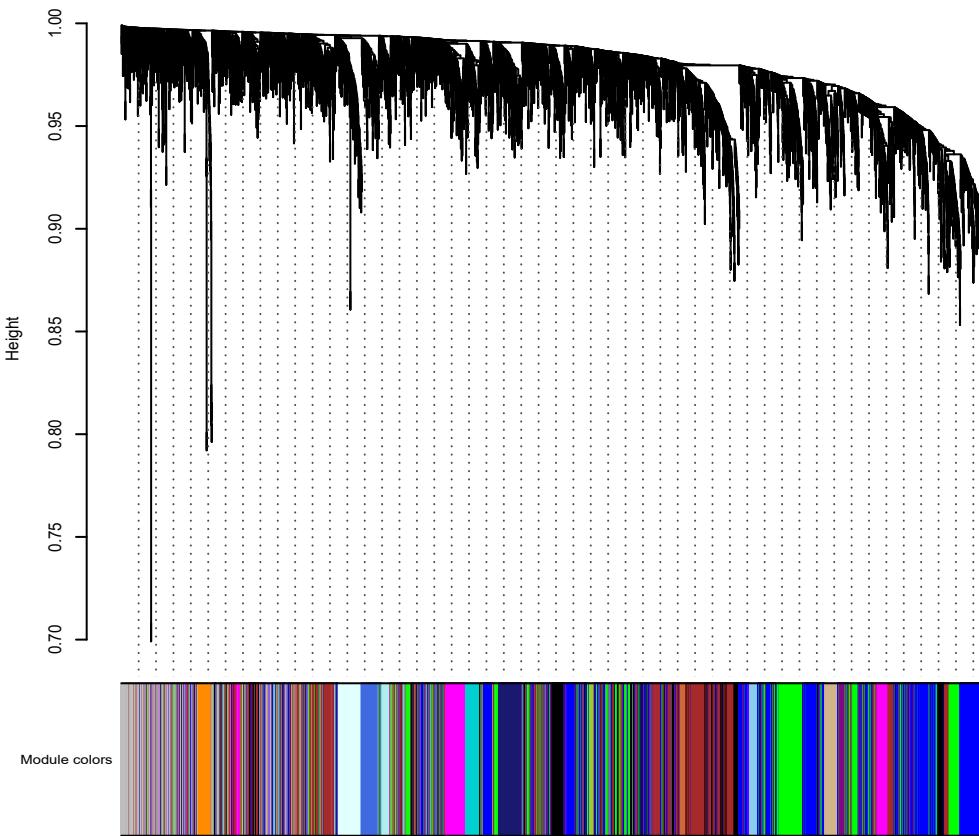
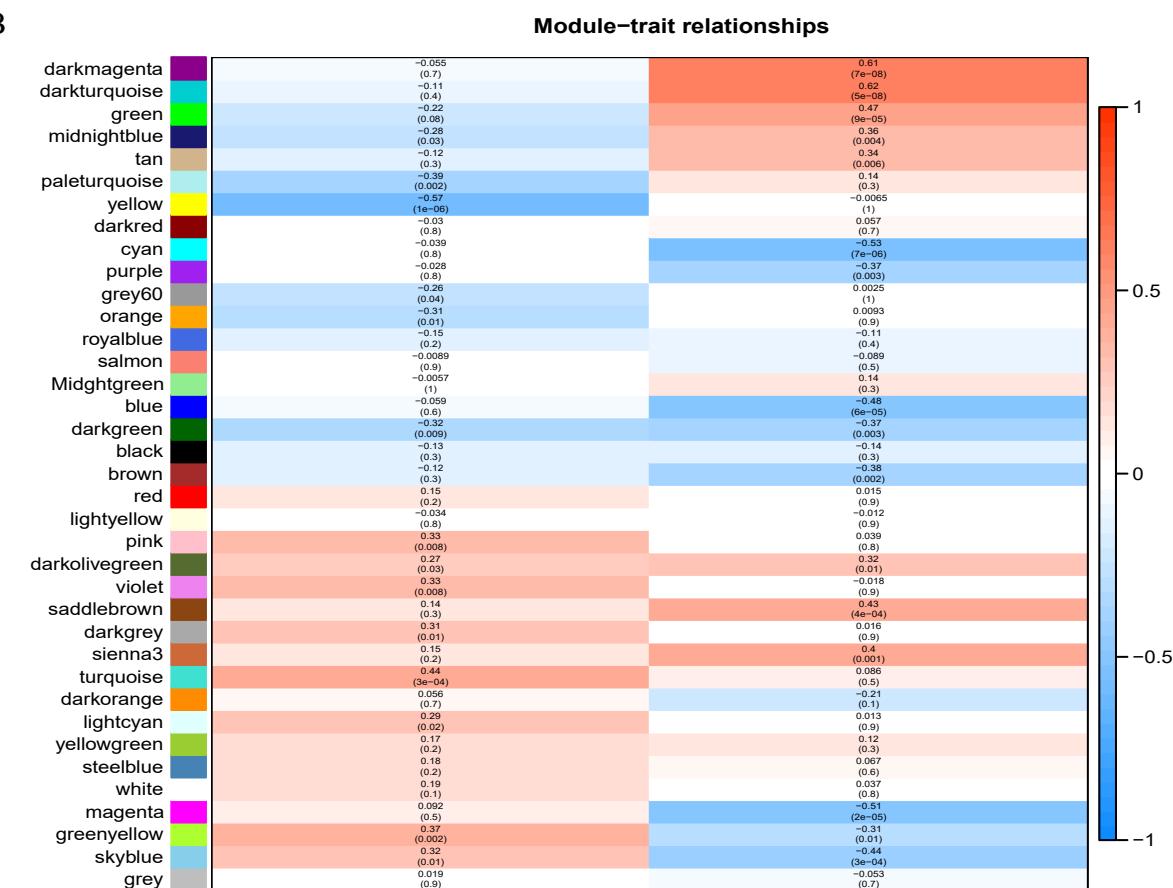


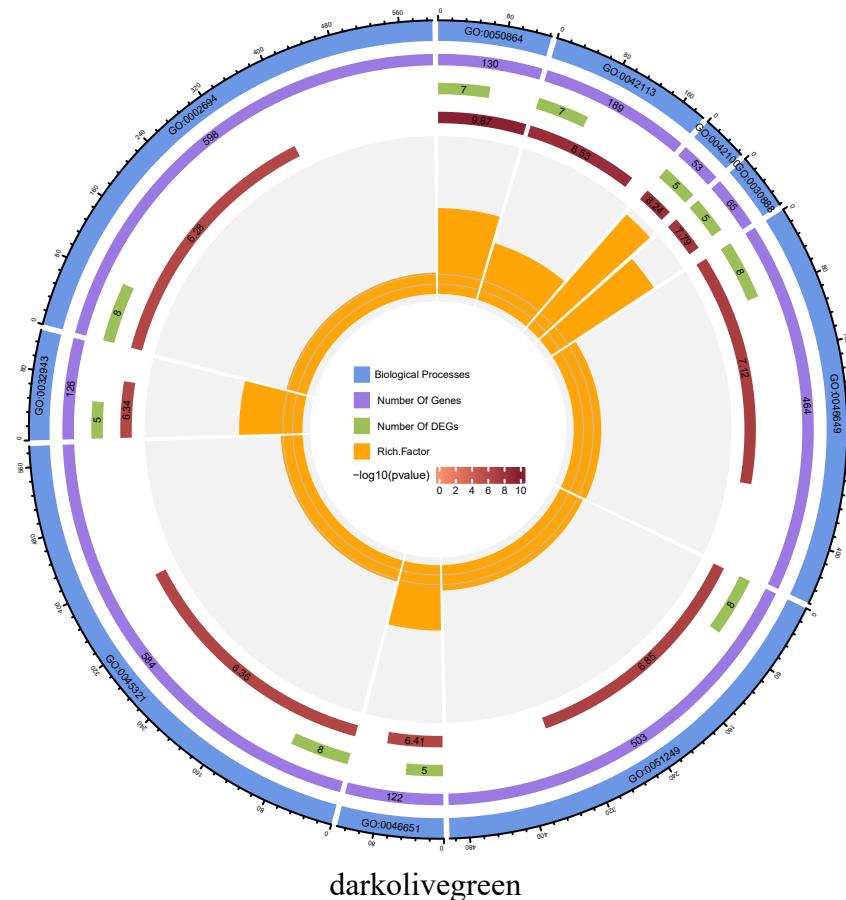
A Cluster Dendrogram



B



C



D

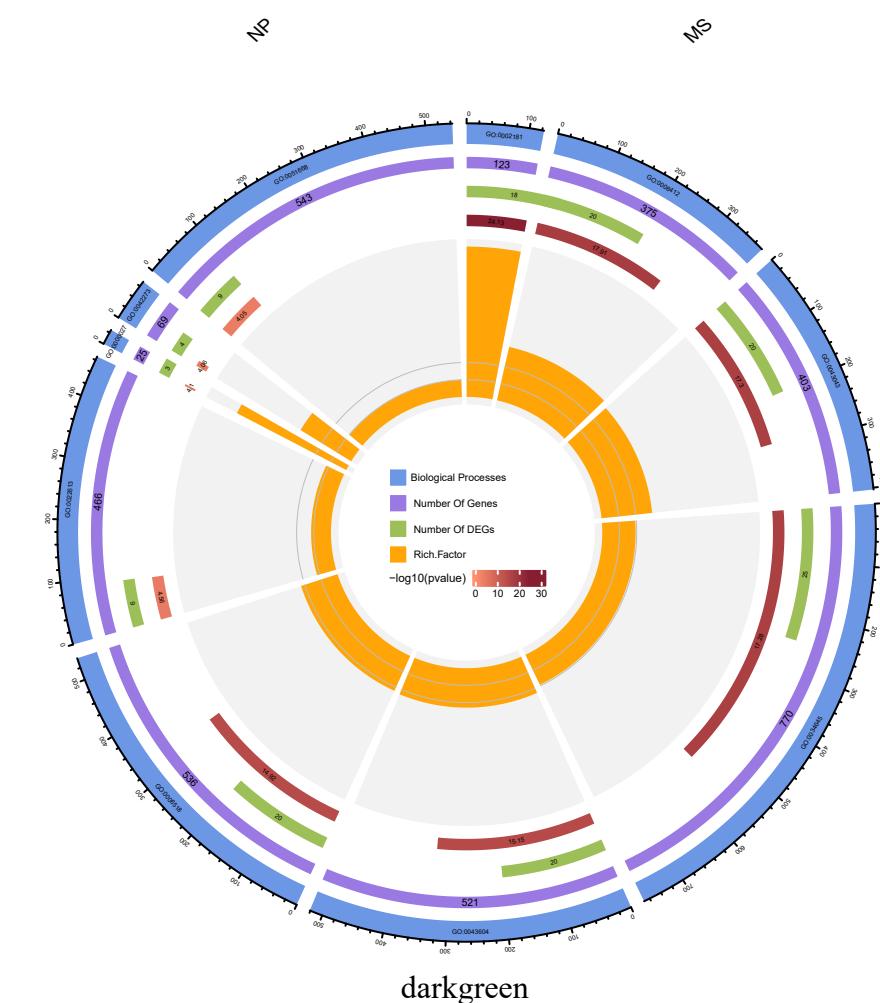


FIGURE 4 | Weighted gene co-expression network analysis (WGCNA). **(A)** The cluster dendrogram of co-expression genes in NP and MS. **(B)** Module–trait relationships in NP and MS. Each cell contains the corresponding correlation and p-value. **(C,D)** “darkolivegreen” and “darkgreen” Module genes significantly enriched biological processes.