

Figure S1. Analysis using a Venn diagram of the genes that differ in expression between Mn toxicity and control treatments in the peanut leaves and roots.

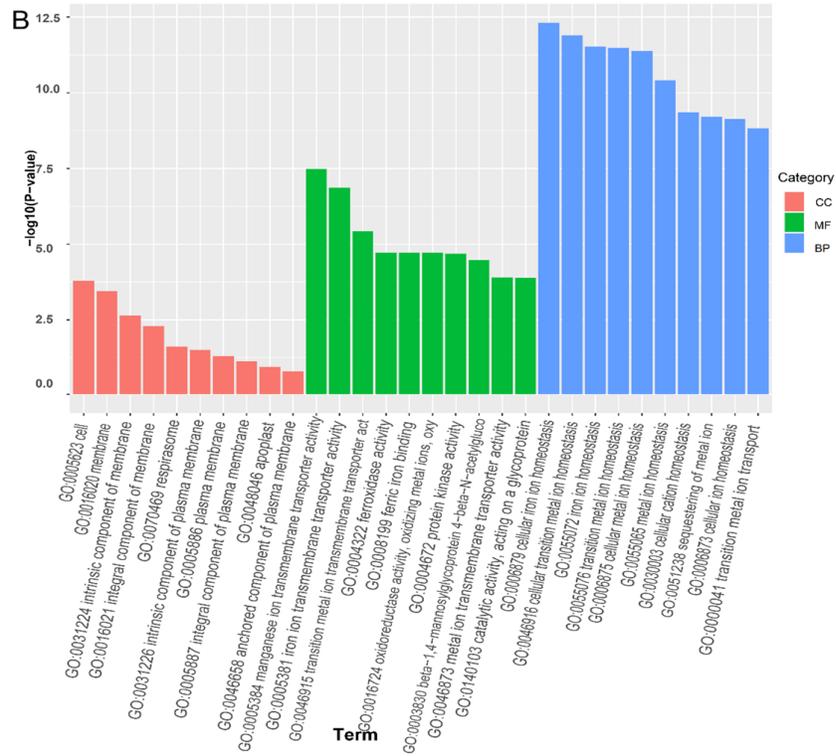
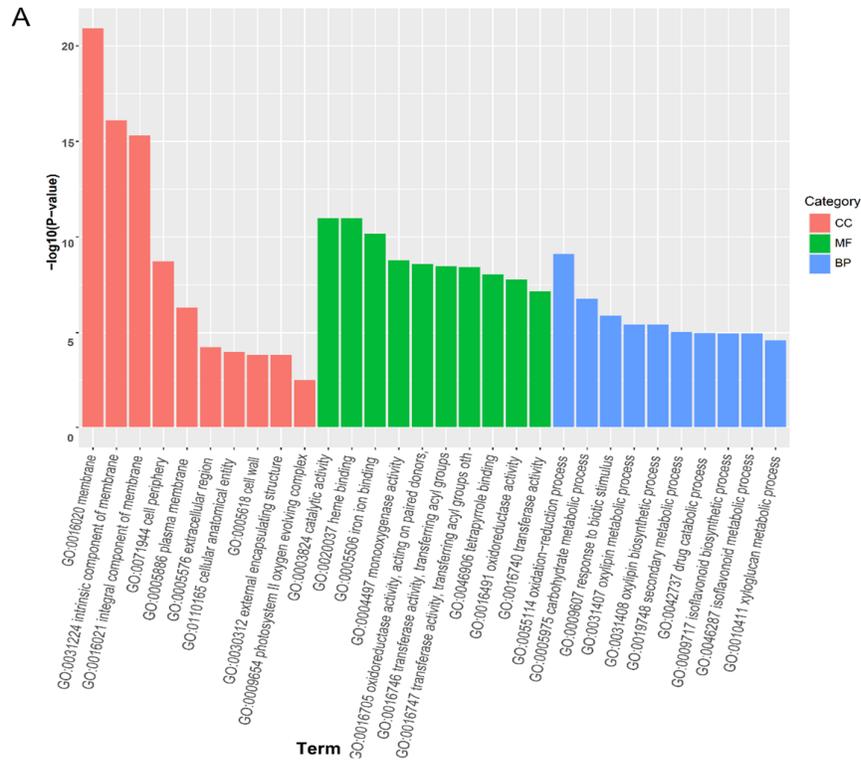


Figure S2. Histogram of GO enrichment analysis. A: CK leaves and 300 μM Mn leaves, B: CK roots and 300 μM Mn roots. The horizontal coordinate was the term of Go level2 level and the vertical coordinate was the $-\log_{10}$ (p-value) of enrichment for each term.