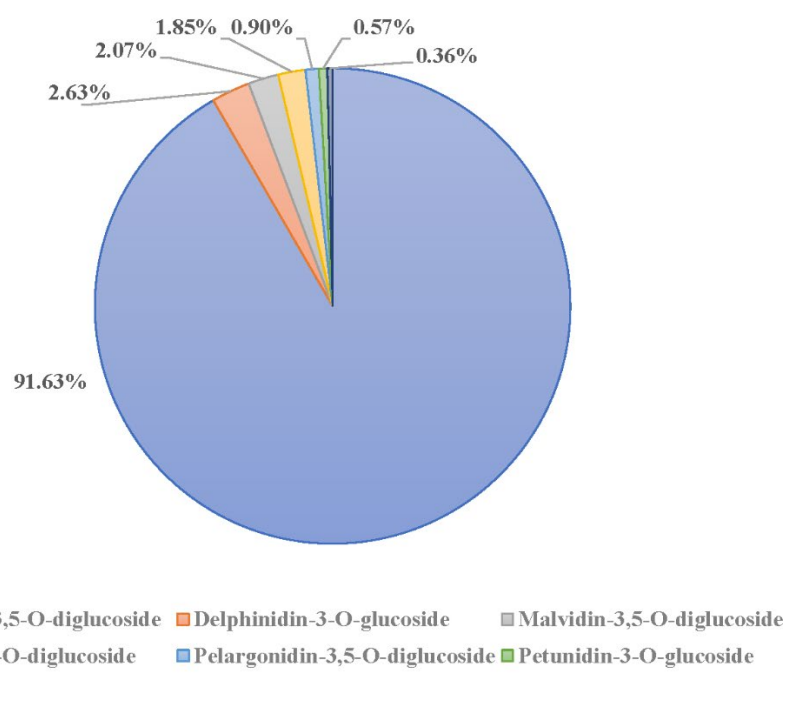
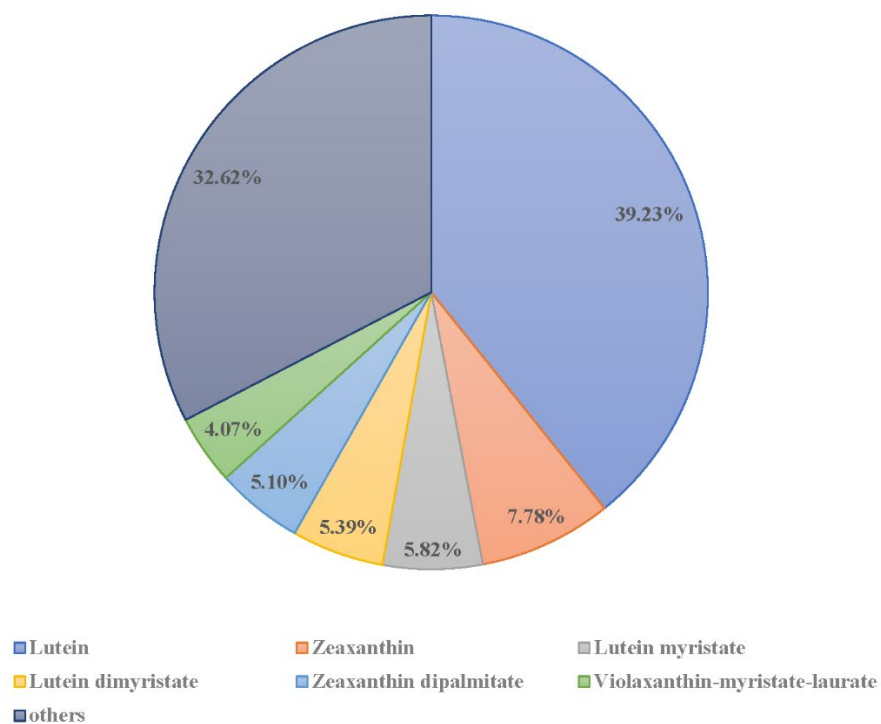


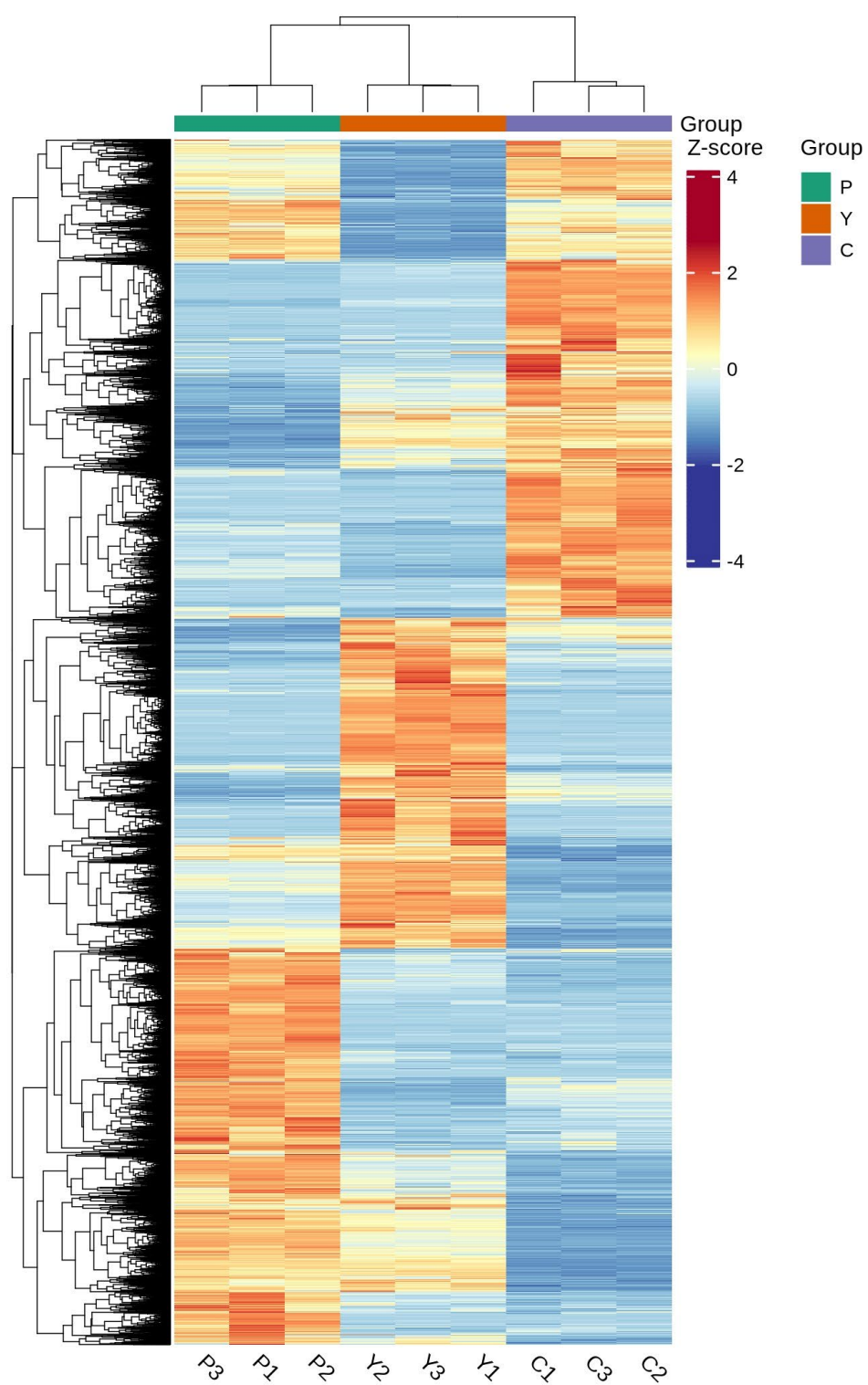
Supplemental Figures



Supplemental Figure S1: The proportion of anthocyanins in the purple flowers.

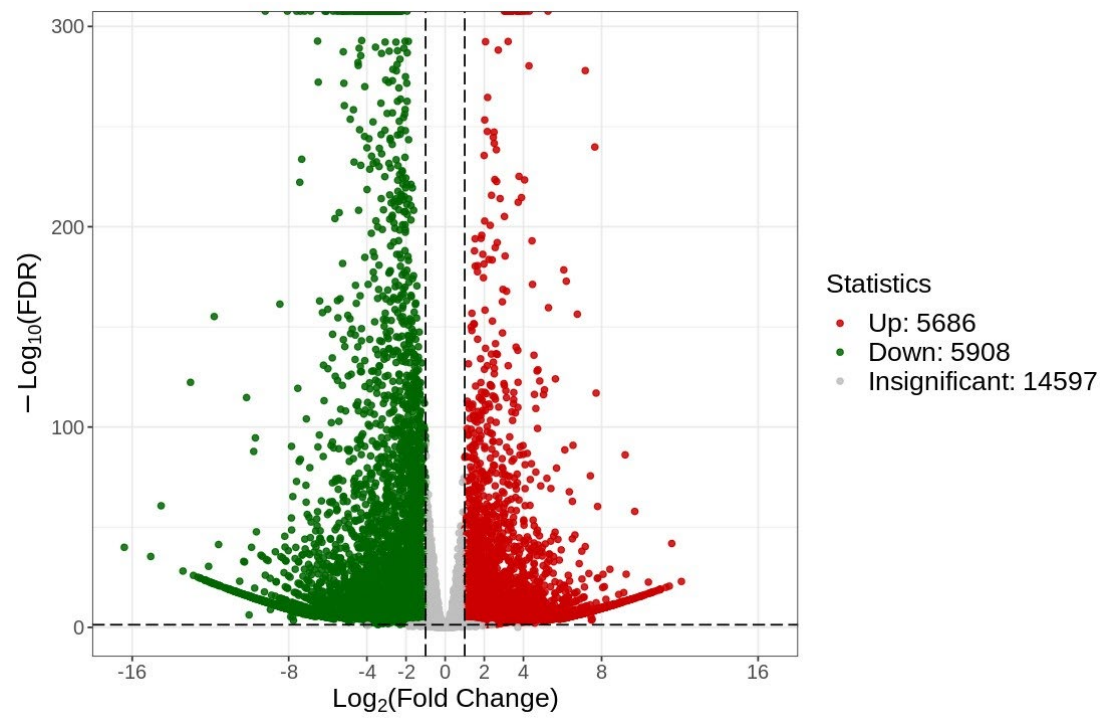


Supplemental Figure S2: The proportion of carotenoids in the yellow flowers.

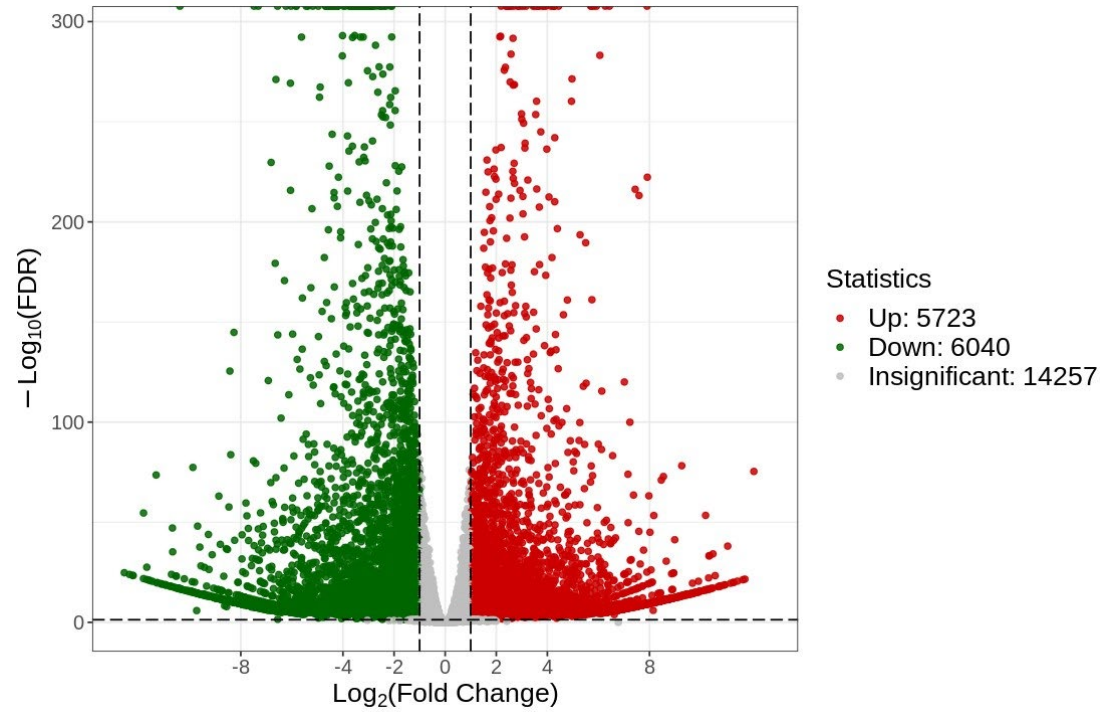


Supplemental Figure S3: Hierarchical clustering of DEGs in three petals. A low to high expression is suggested by color changes (blue to red).

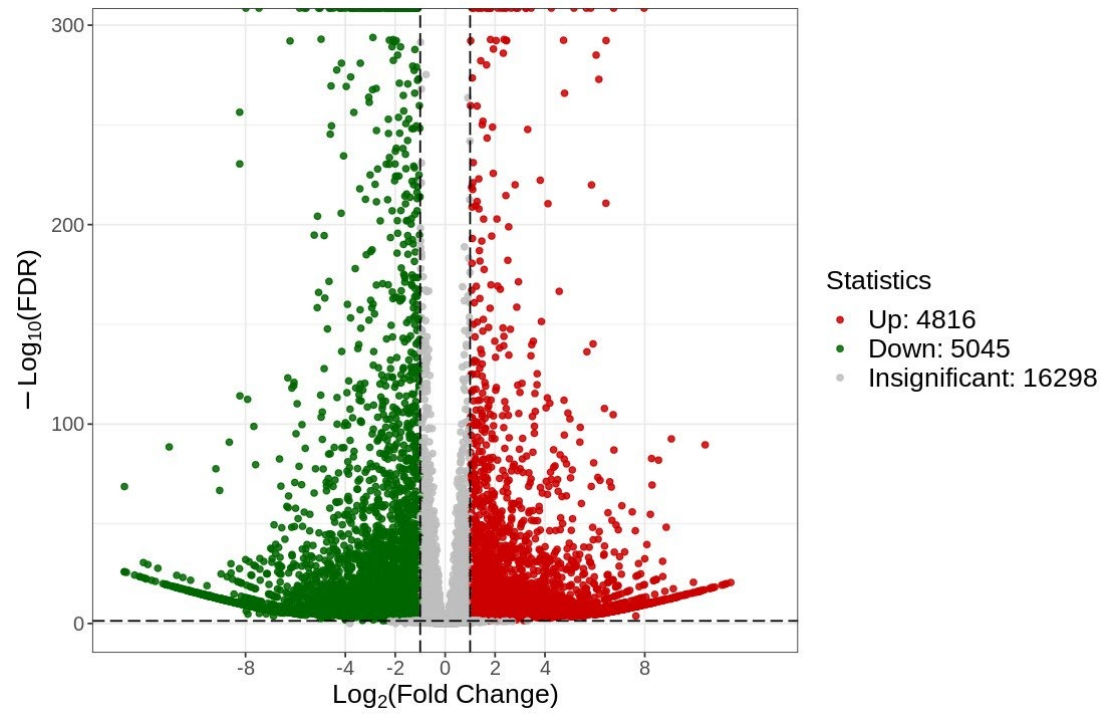
A



B

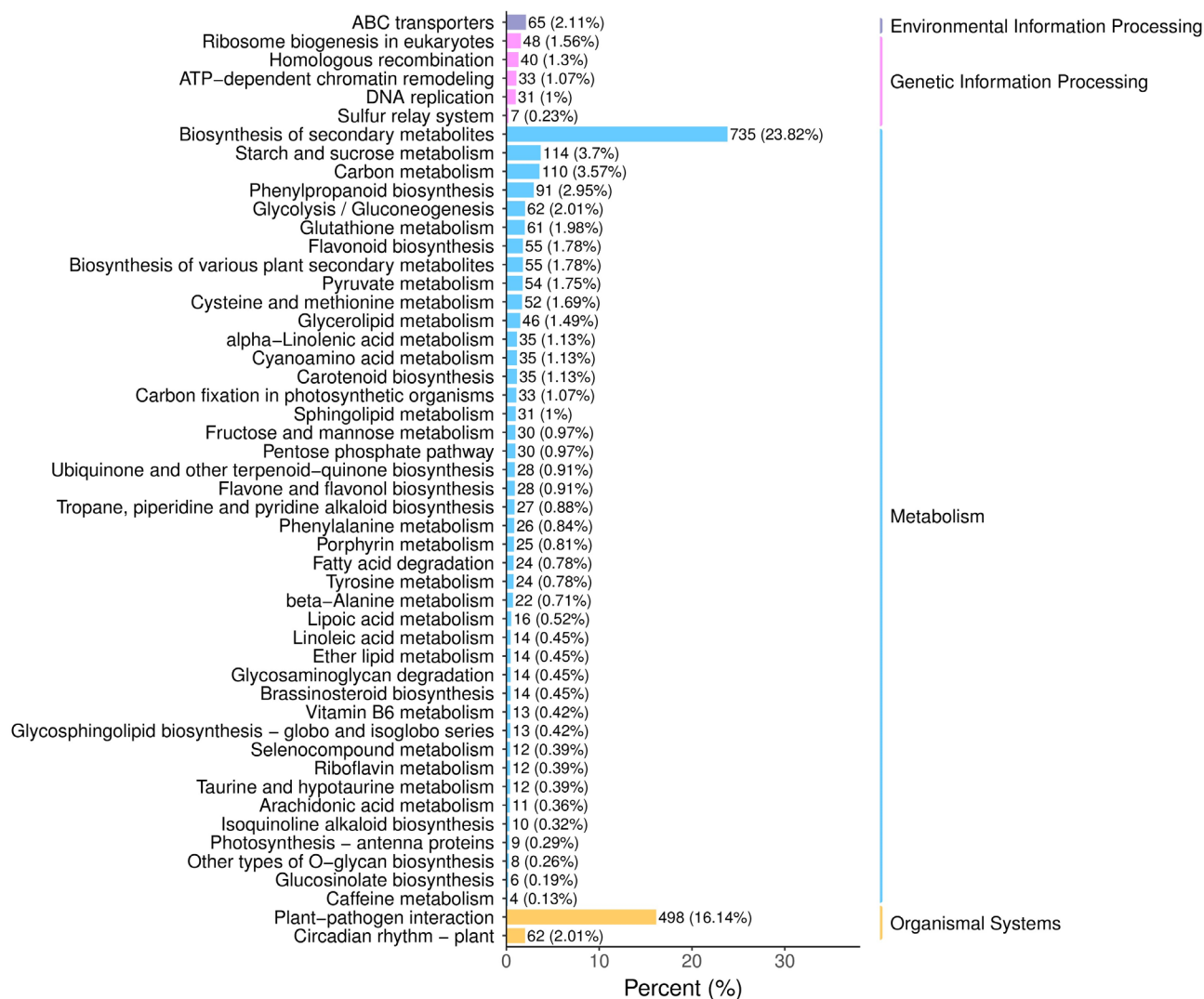


C

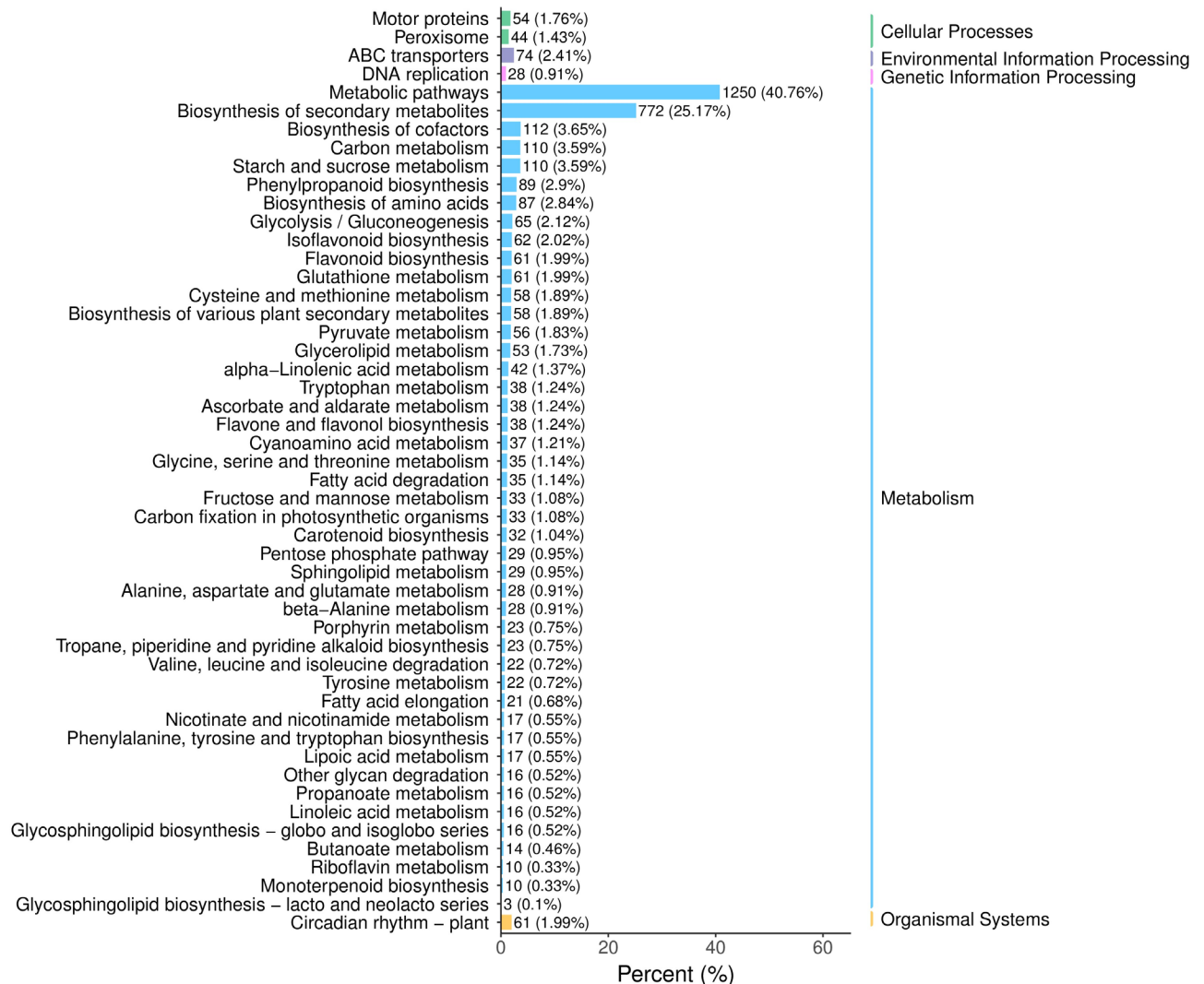


Supplemental Figure S4: Volcano maps in (A) P vs C, (B) Y vs C and (C) P vs Y

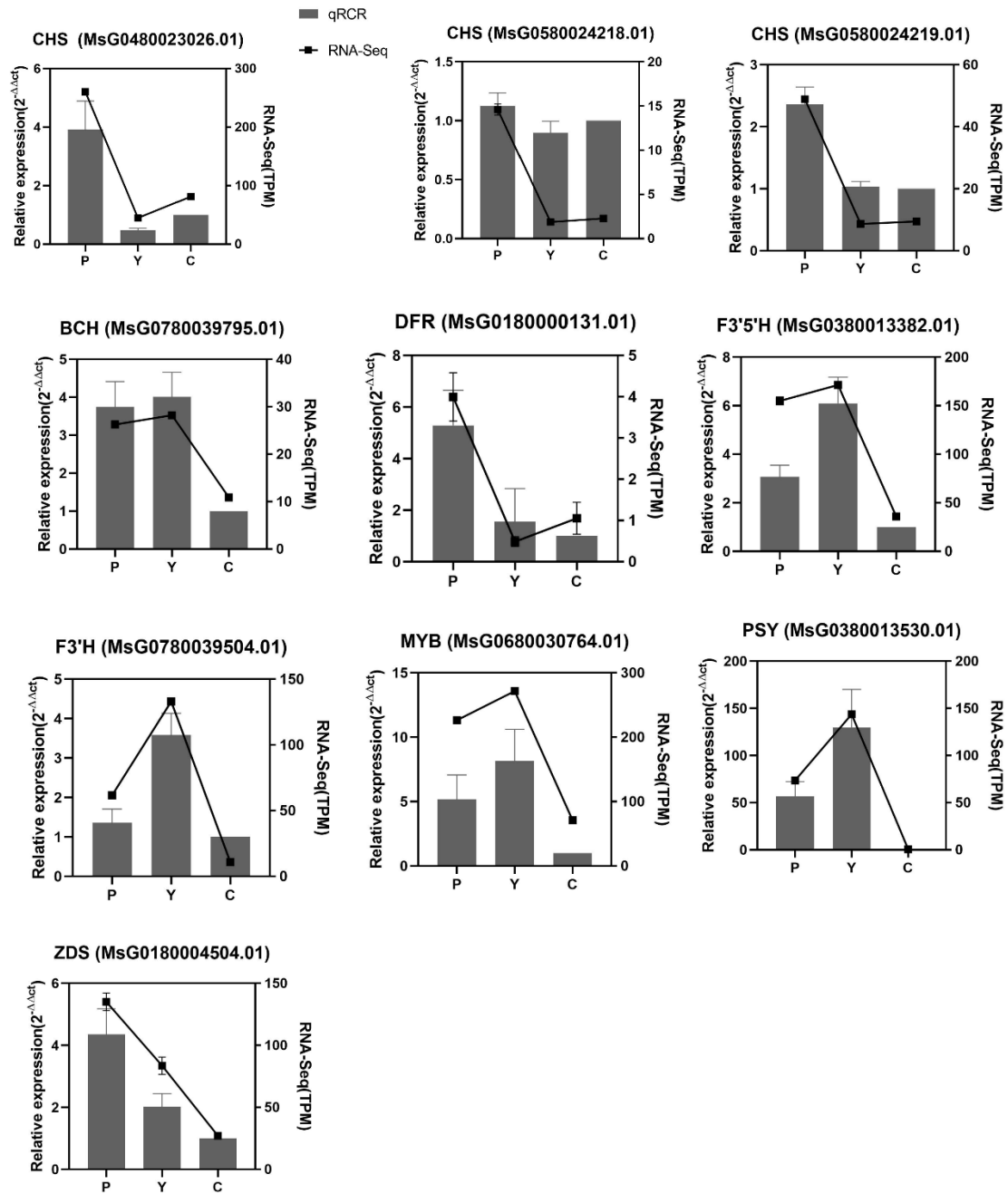
A



B



Supplemental Figure S5: KEGG enrichment map in (A) P vs C and (B) Y vs C.



Supplemental Figure S6: Verification of ten DEGs by qRT-PCR. Data are the means of three replicates.