

Figure S1

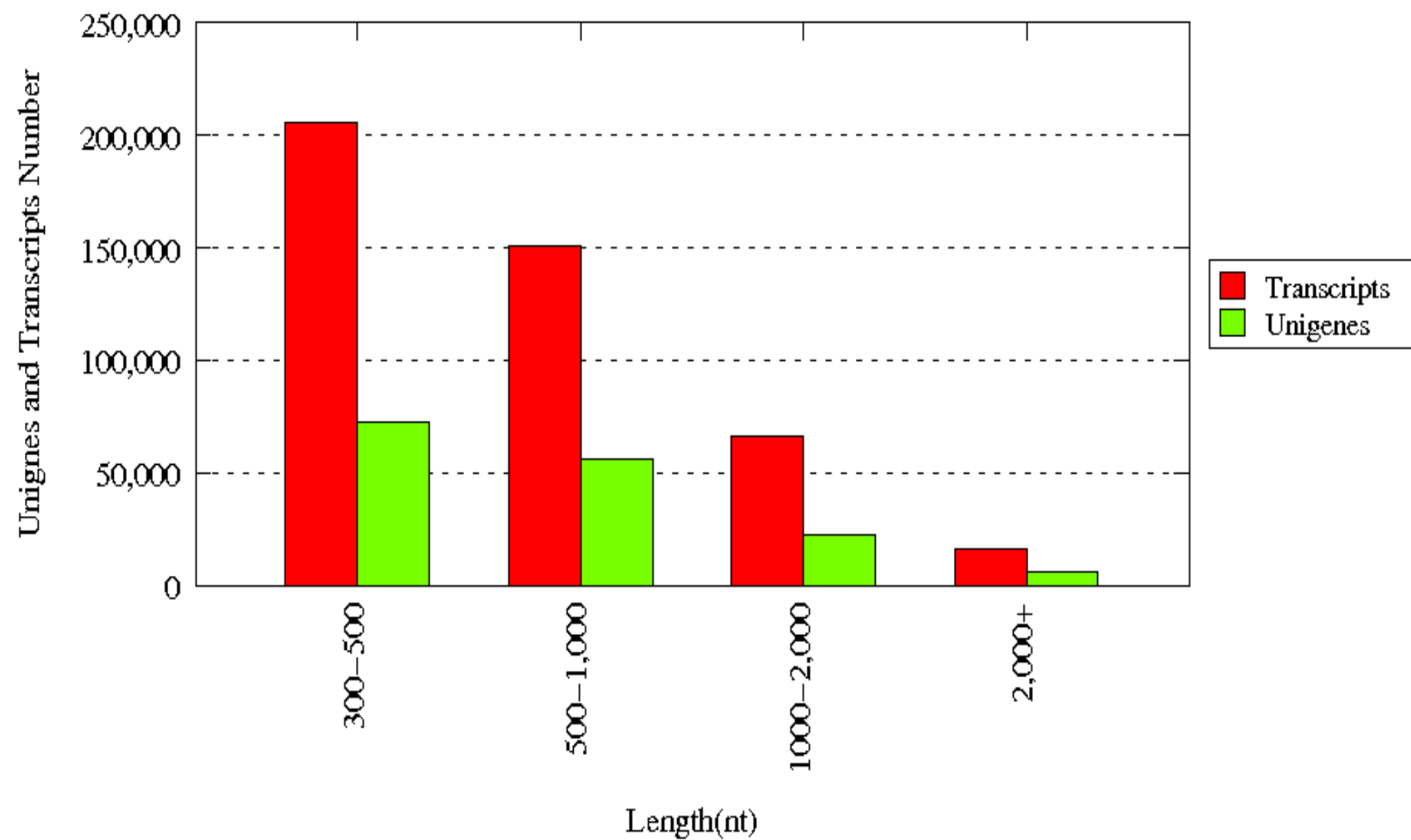


Figure S2

## Nr Homologous Species Distribution

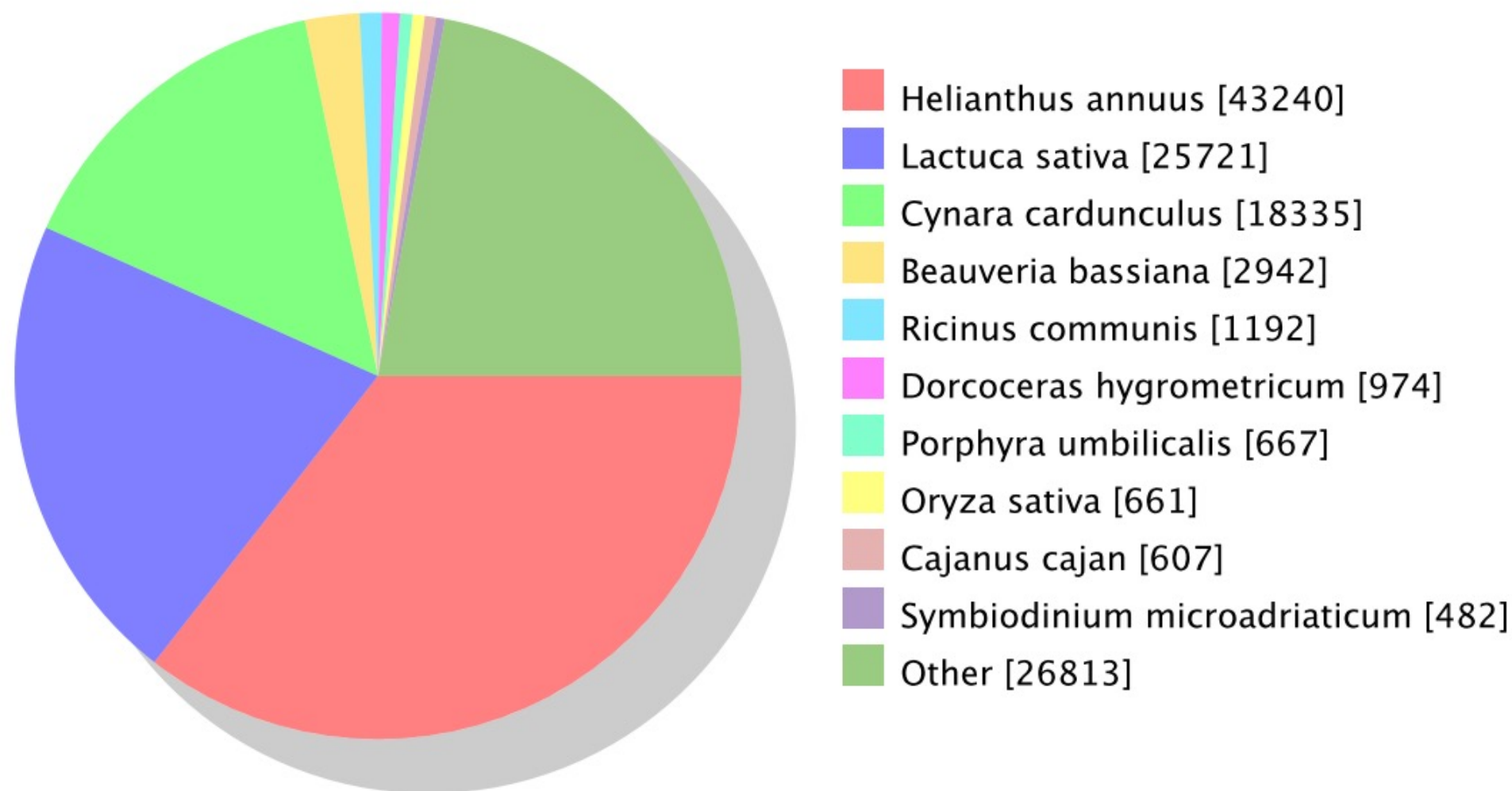


Figure S3

# COG Function Classification

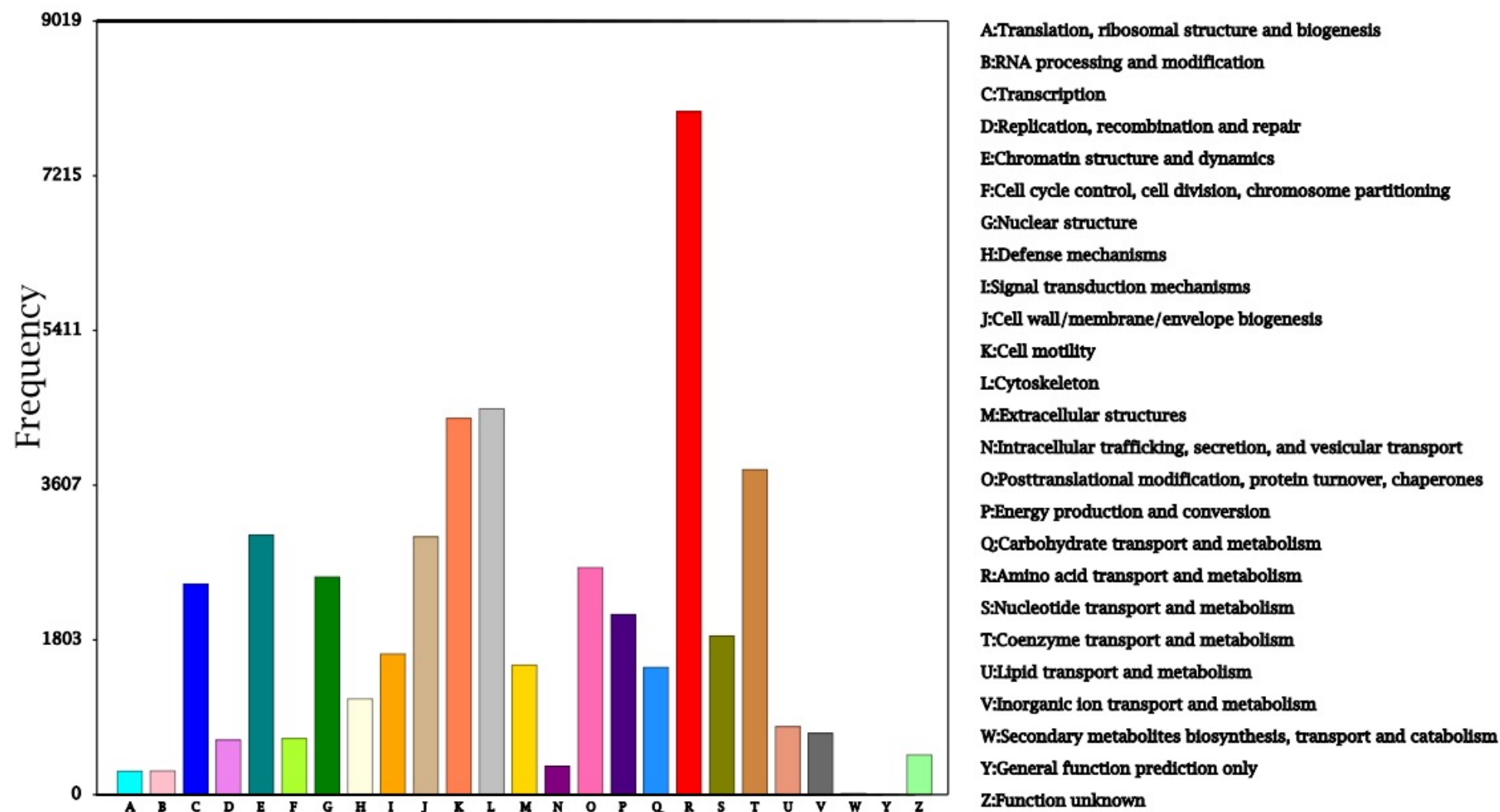


Figure S4

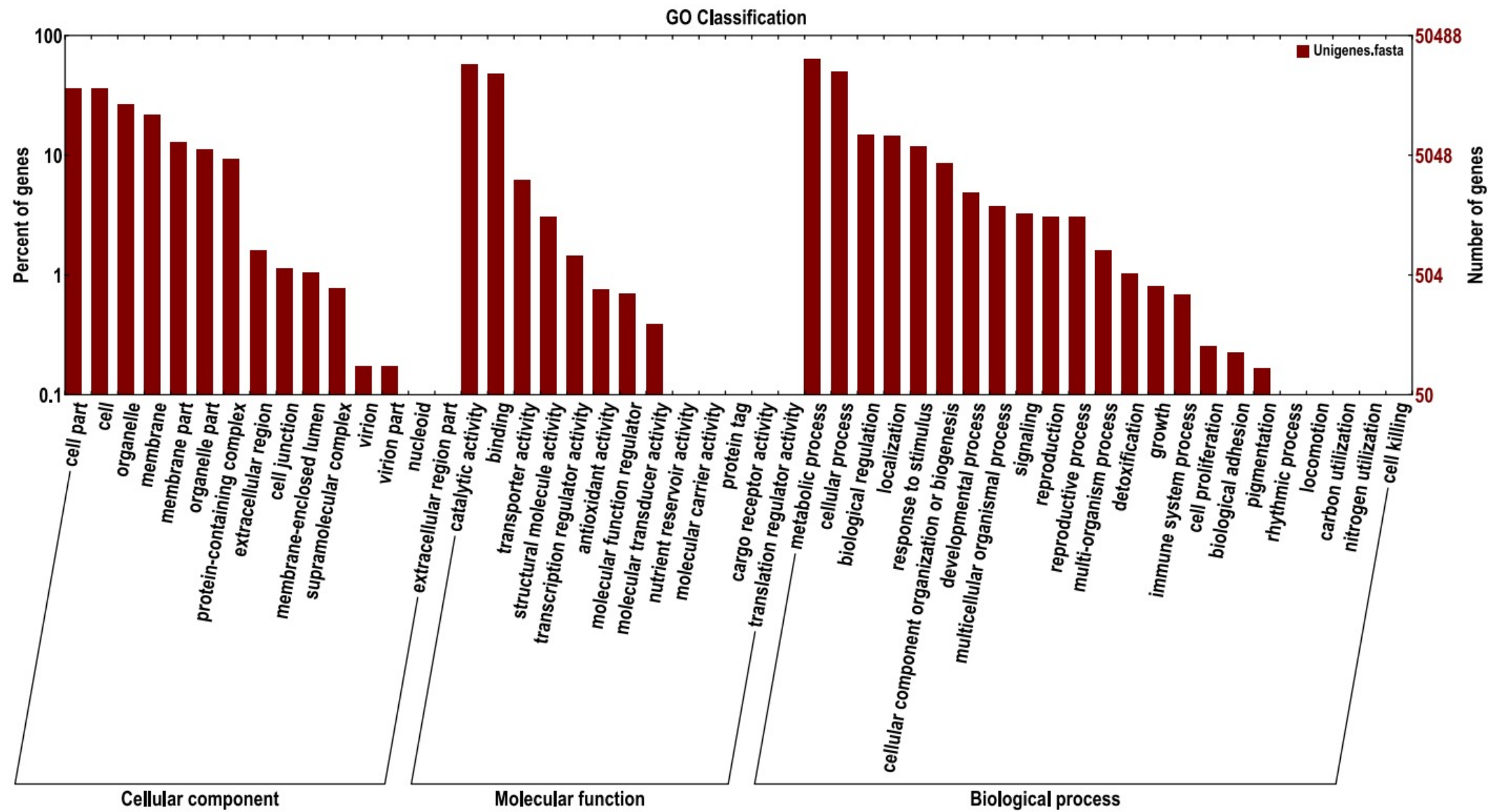


Figure S5

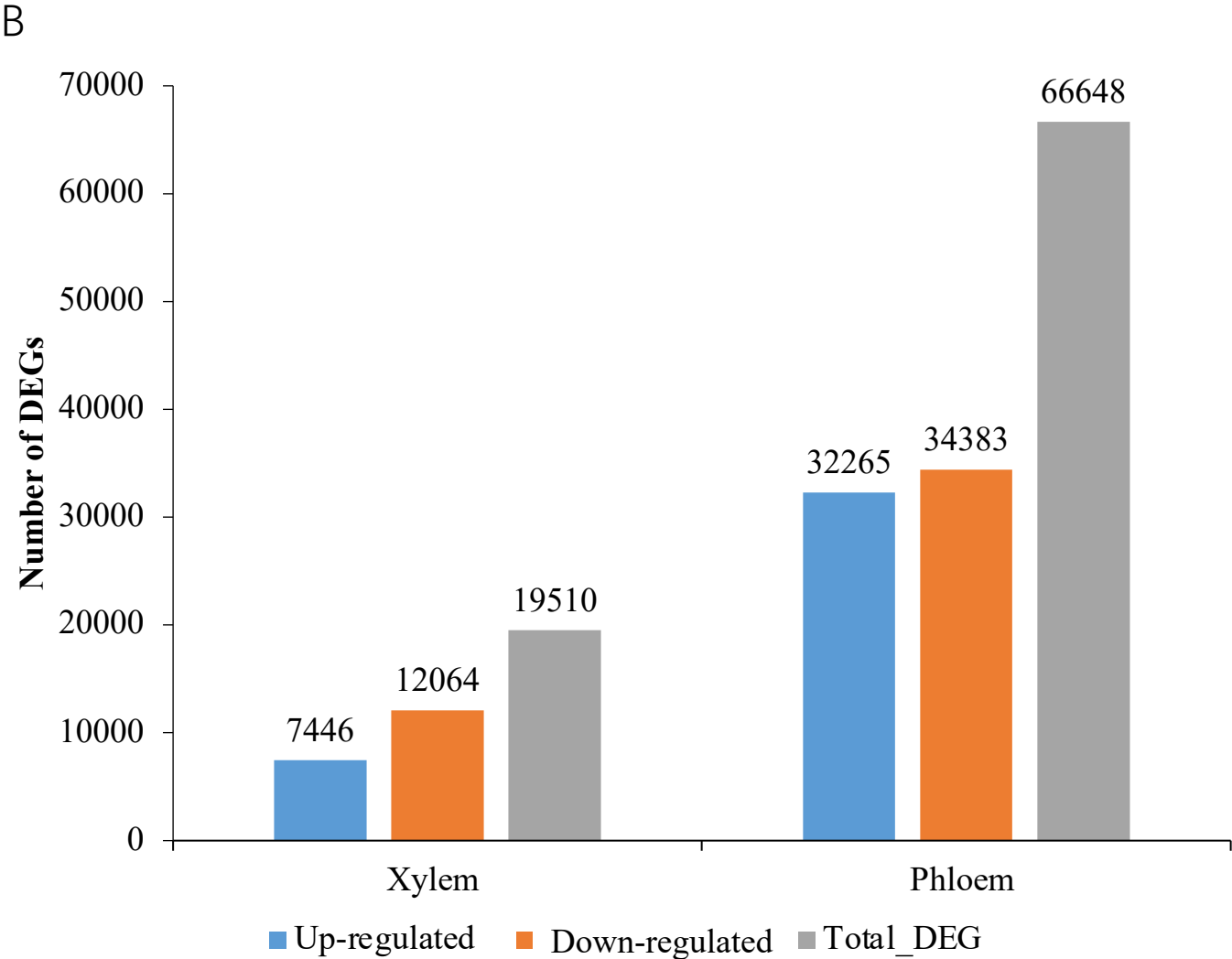
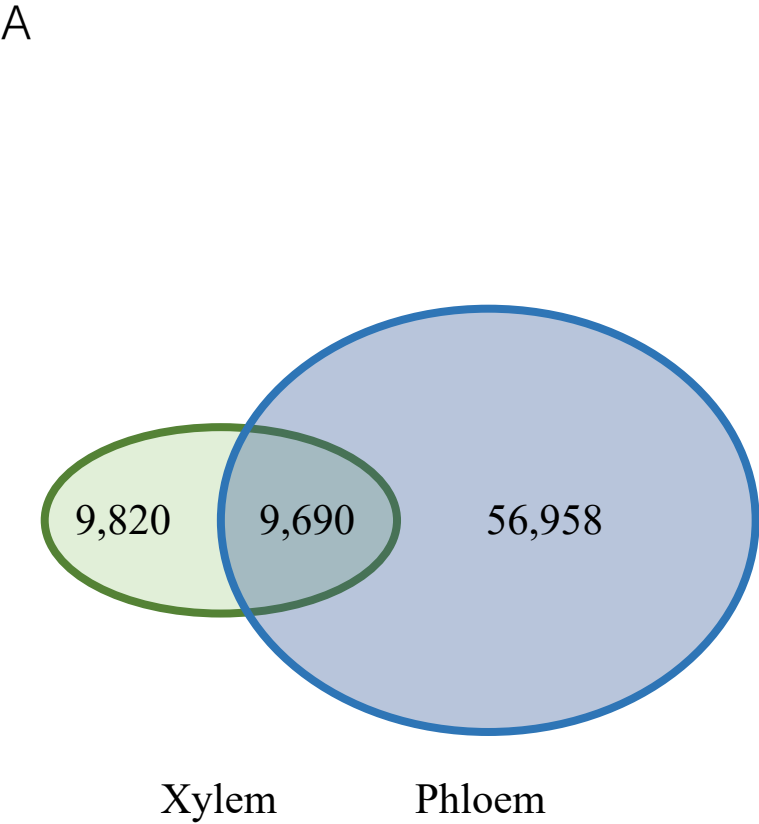


Figure S6

