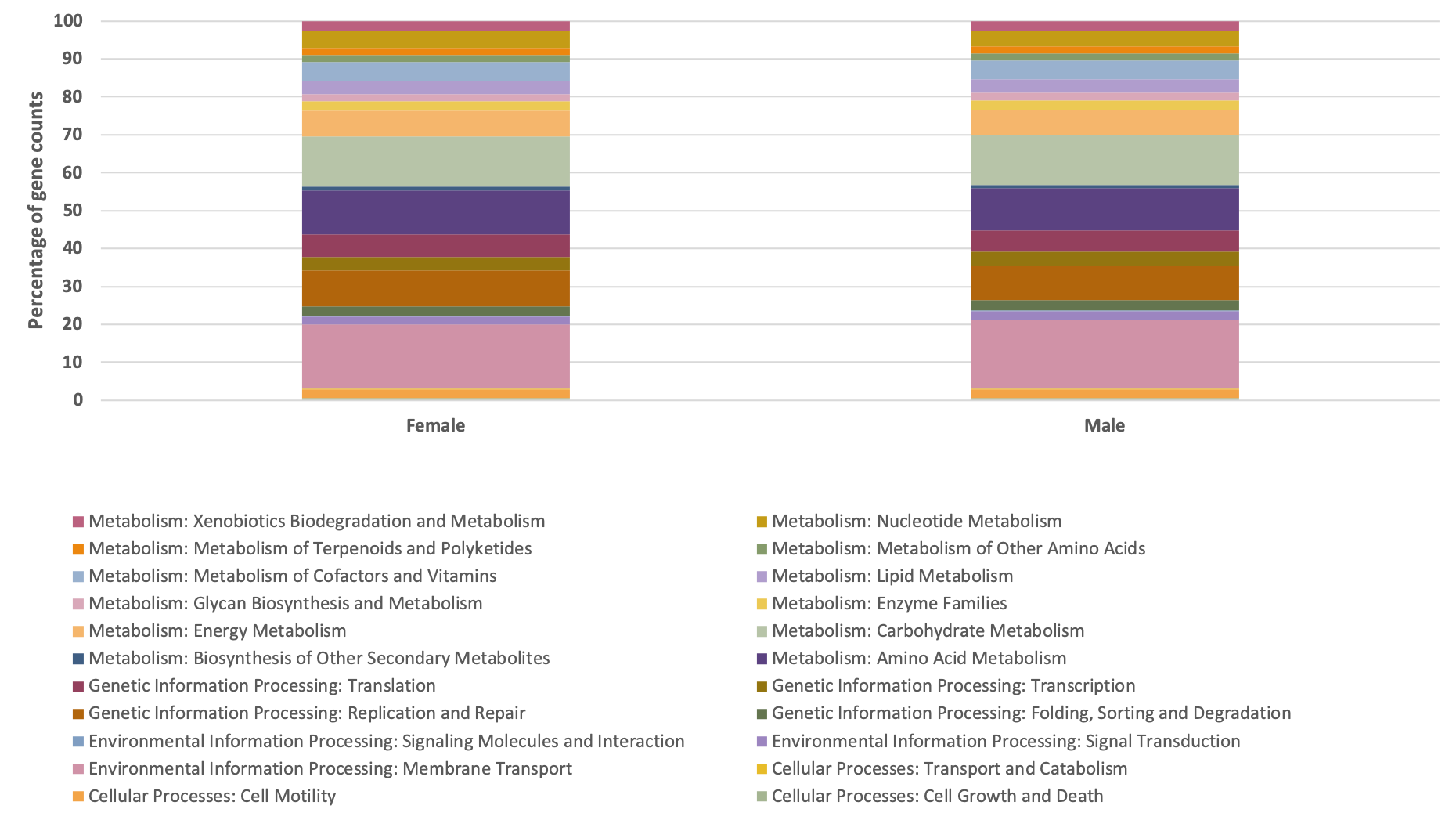


B

A



**Supplementary Figure 3.** Percentage of level 2 KO functions among PICRUSt functional predictions per sampling site (A) and sex (B). Functional categories for organismal systems and human diseases were omitted.