

Supplementary Material

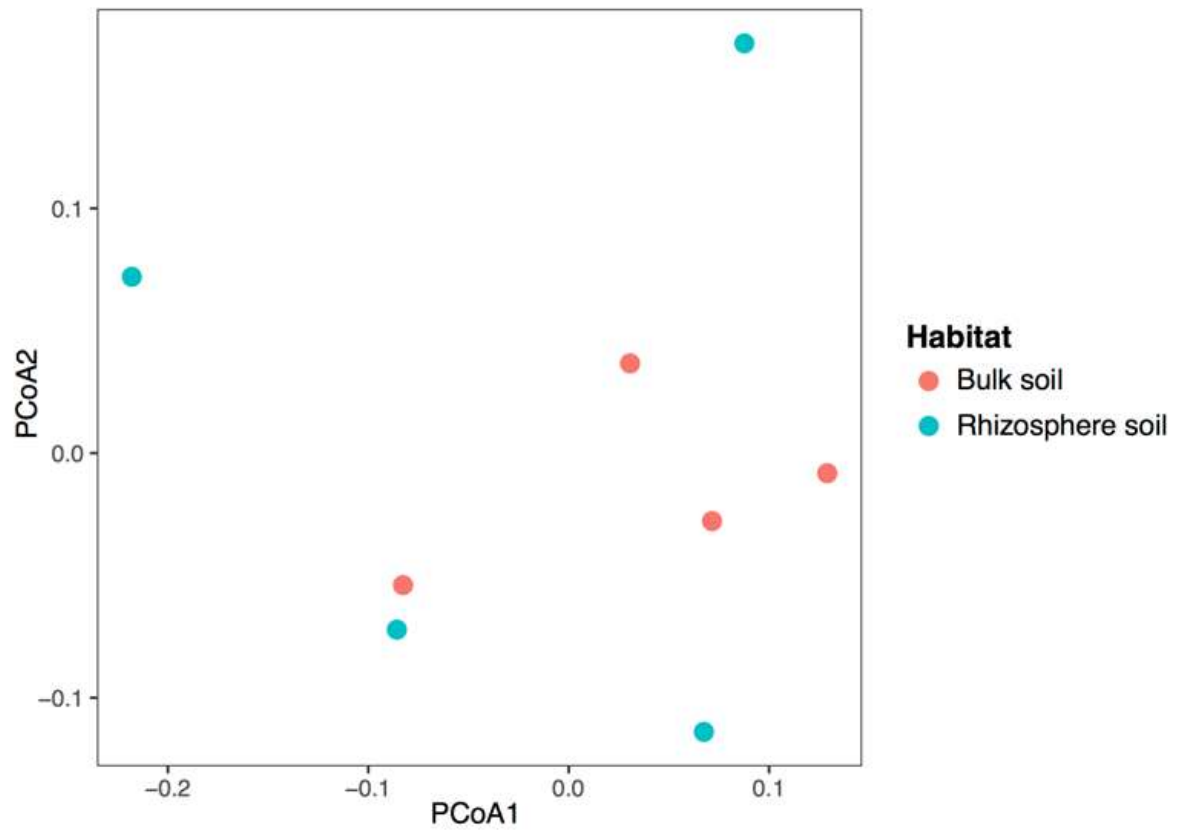


Fig. S1. Principal coordinate analyses (PCoA) plot showing differences in taxonomic structure of microbial communities between the rhizosphere and bulk metagenomes. (PNG 46 kb)

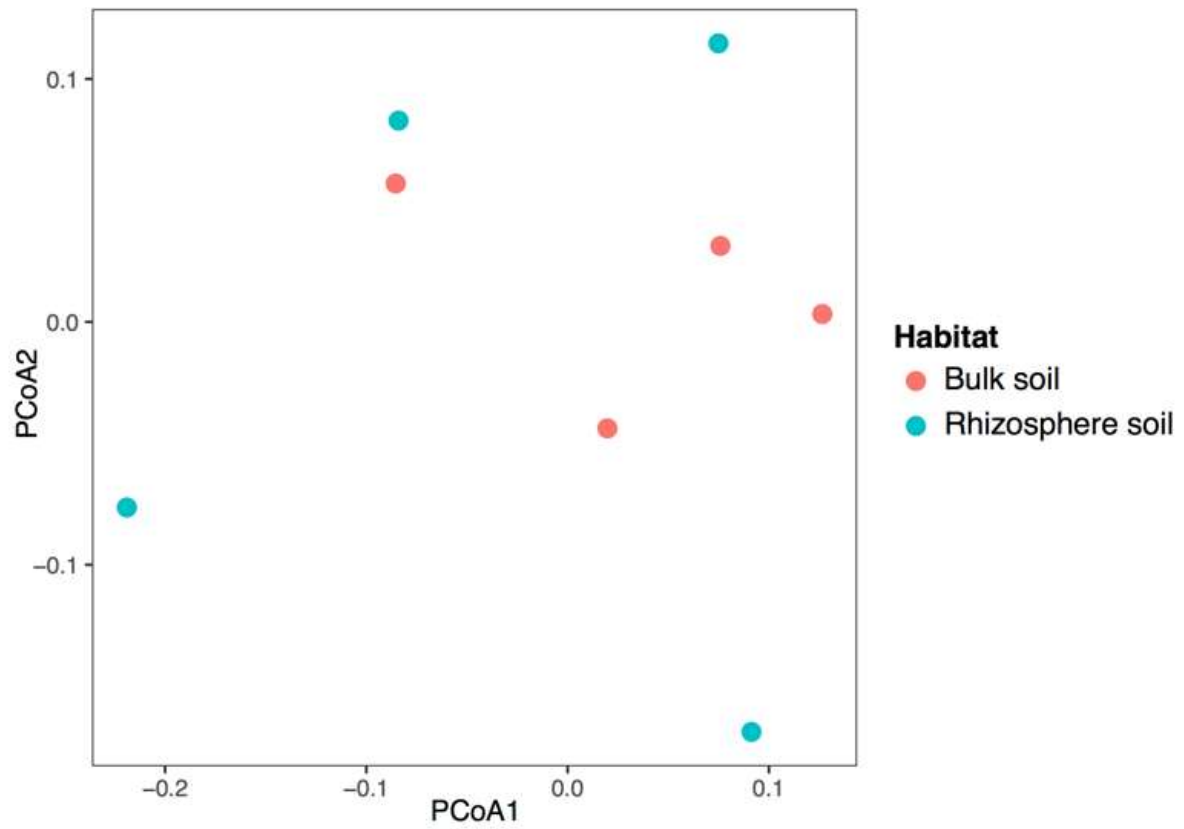


Fig. S2. Principal coordinate analyses (PCoA) plot showing differences in microbial functions between the rhizosphere and bulk soils metagenomes. (PNG 47 kb)

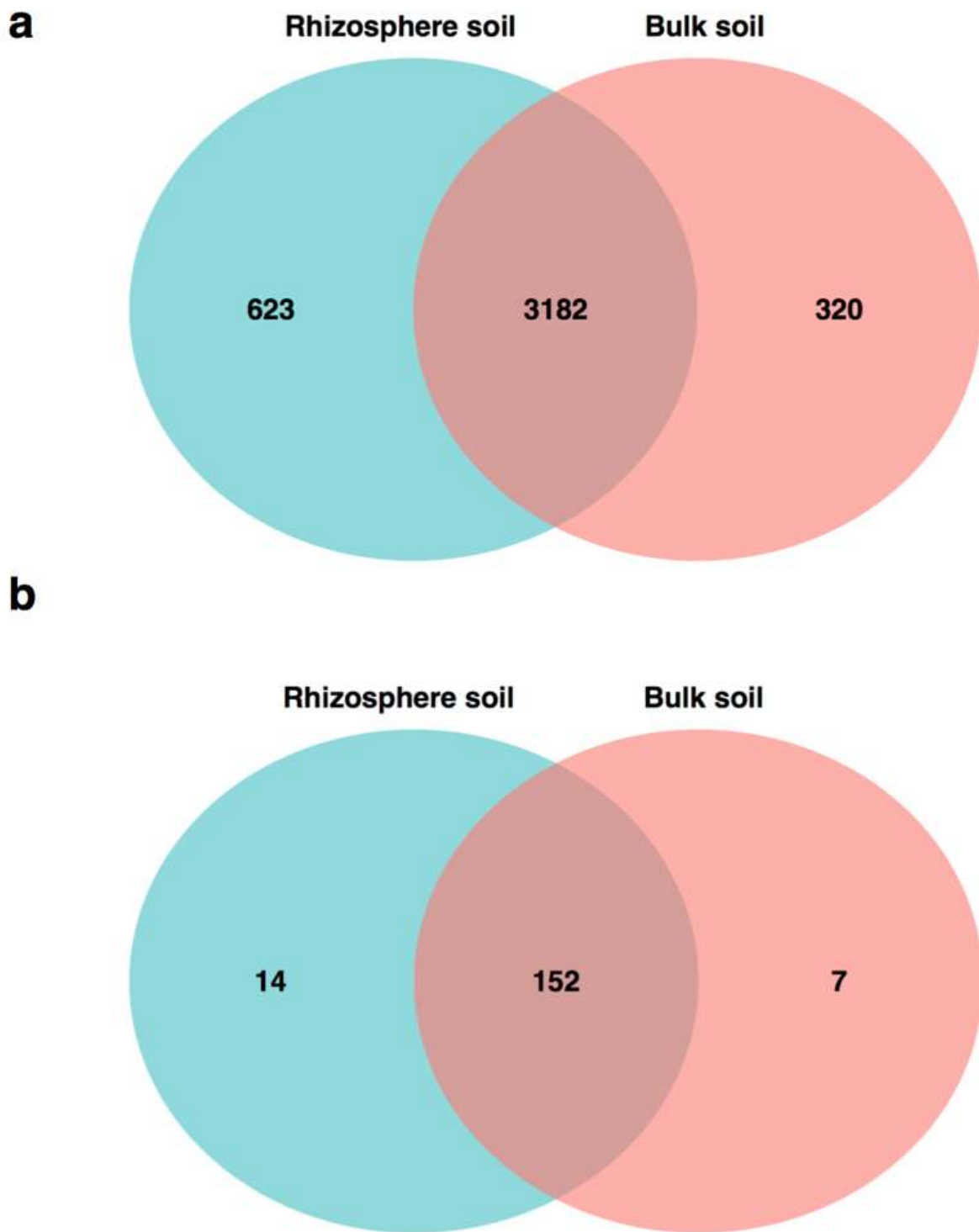


Fig. S3. Venn diagrams showing the number of KEGG Orthologues (KOs) shared between rhizosphere and bulk soil metagenomes before (a) and after (b) statistical differentiation of significant functions of rhizosphere and bulk soil samples using the STAMP package. (PNG 115 kb)