

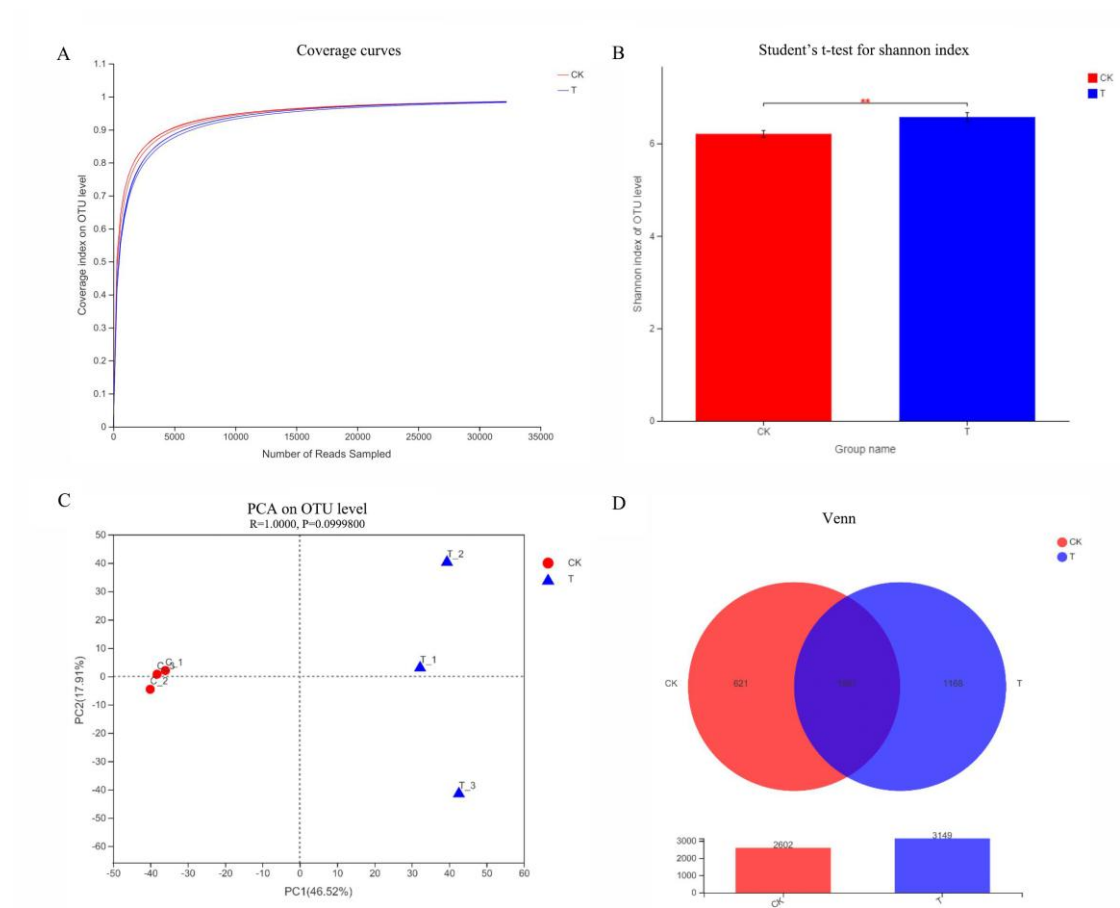


Figure S1: Diversity analysis of bacteria at the operational taxonomic unit (OTU) level in all samples. (A) Alpha diversity analysis of the coverage curves. (B) Alpha diversity analysis of the Shannon index. (C) PCA analysis between different groups. (D) Venn diagram of bacterial community composition between different groups.