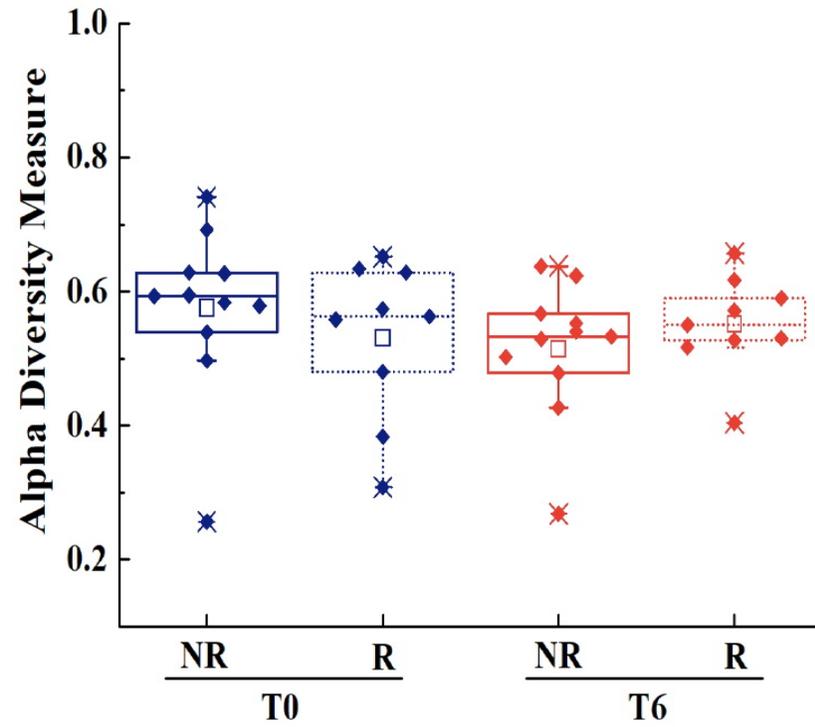
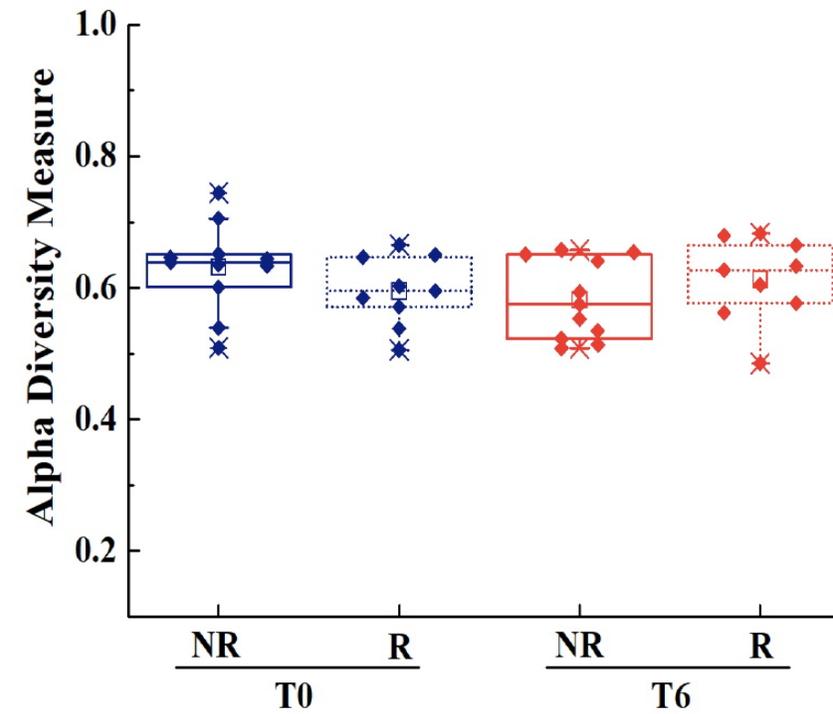
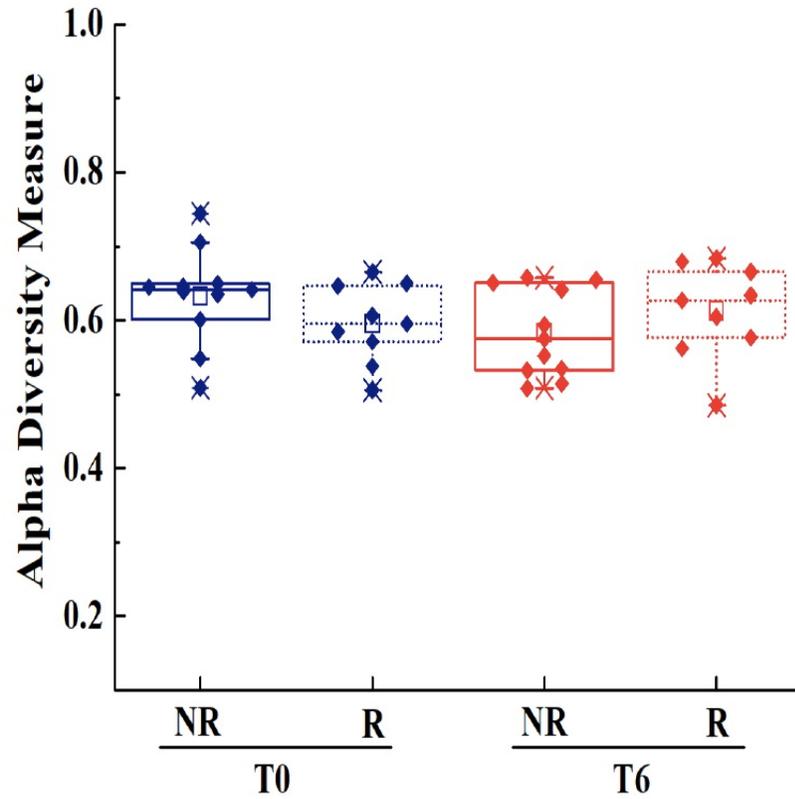
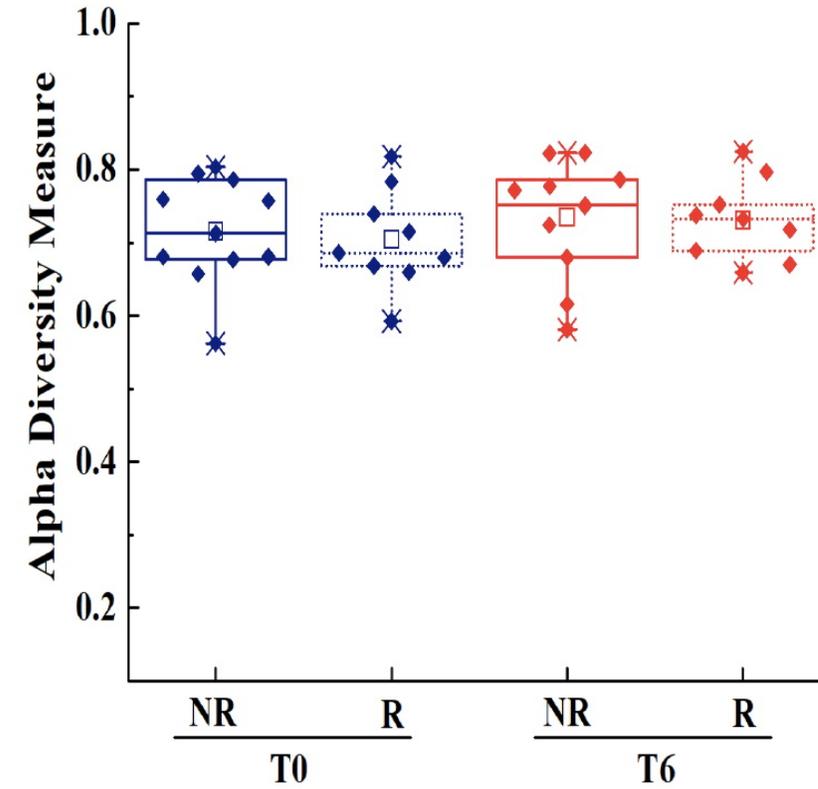


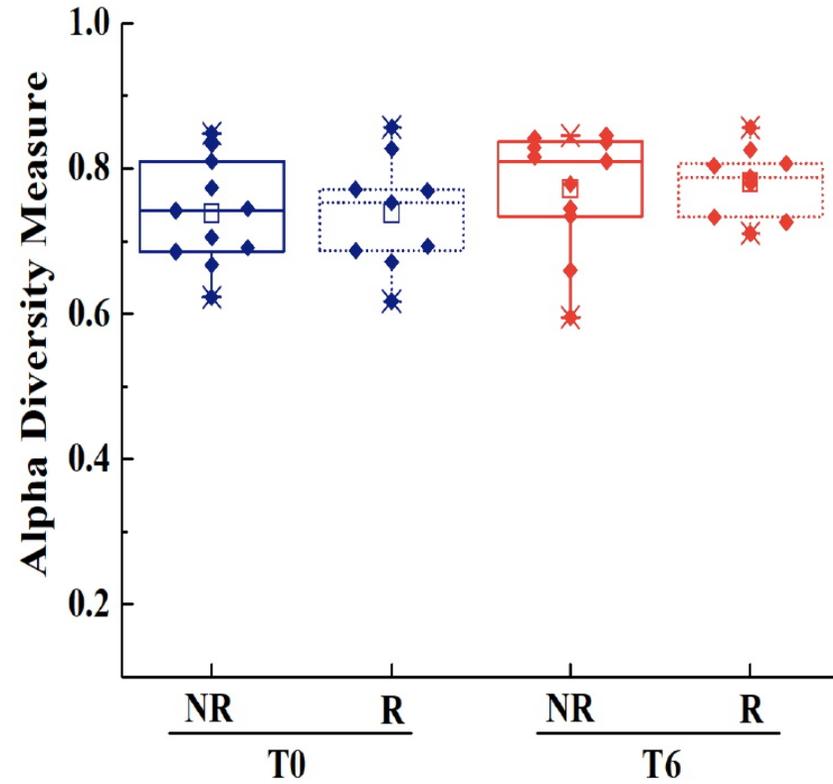
**Determination of the Alpha Diversity at the Phylum level using the Simpson index:****Determination of the Alpha Diversity at the Class level using the Simpson index:**

**Determination of the Alpha Diversity at the Order level using the Simpson index:**



**Determination of the Alpha Diversity at the Family level using the Simpson index:**



**Determination of the Alpha Diversity at the Genus level using the Simpson index:****Determination of the Alpha Diversity at the Species level using the Simpson index:**