

Figure S2 Tubers and rhizosphere soil microbial Shannon diversity (A. bacteria and C. fungi) and richness (abundance-based coverage estimator, ACE) (B. bacteria and D. fungi) after intercropping with different *Leguminosae*.

Error bars represent standard deviations (SDs). Different lowercase letters and capital letters represent significant differences (p < 0.05) within tuberous roots and rhizosphere soil according to Duncan test, respectively.