

Supplementary Material

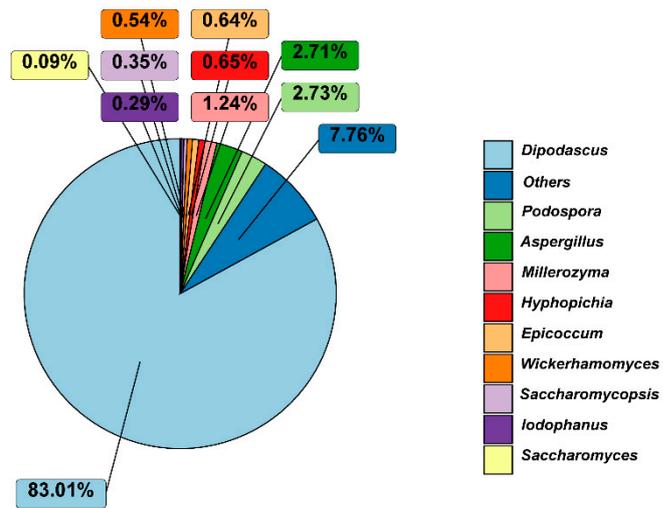


Figure S1. Relative abundance of fungi community at the level of genus in compost.

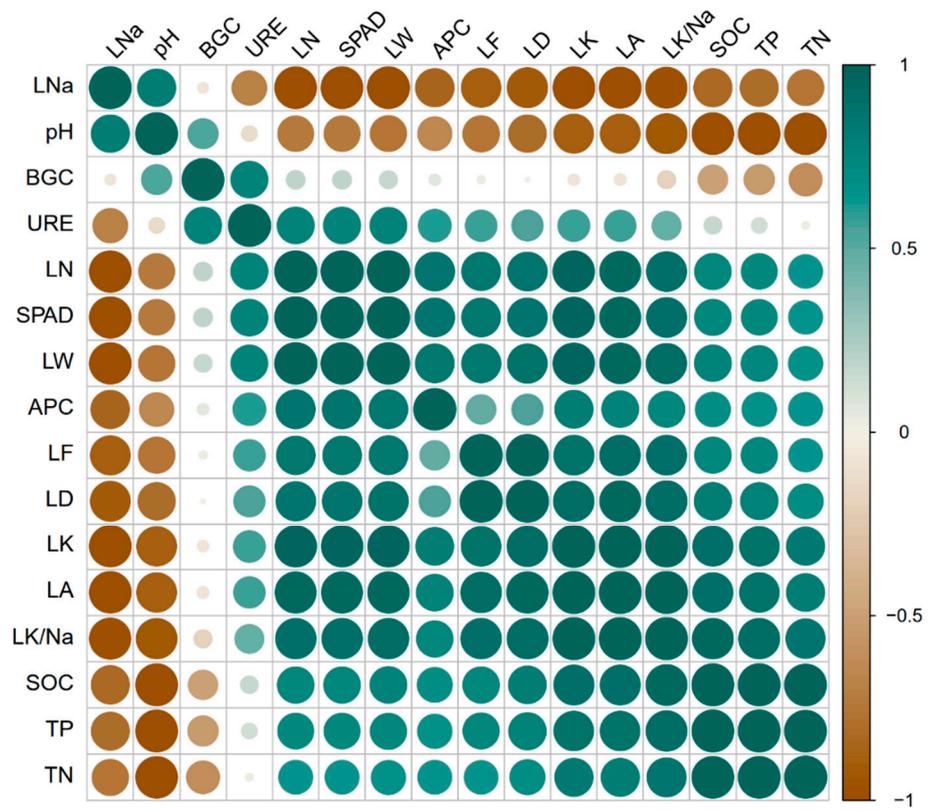
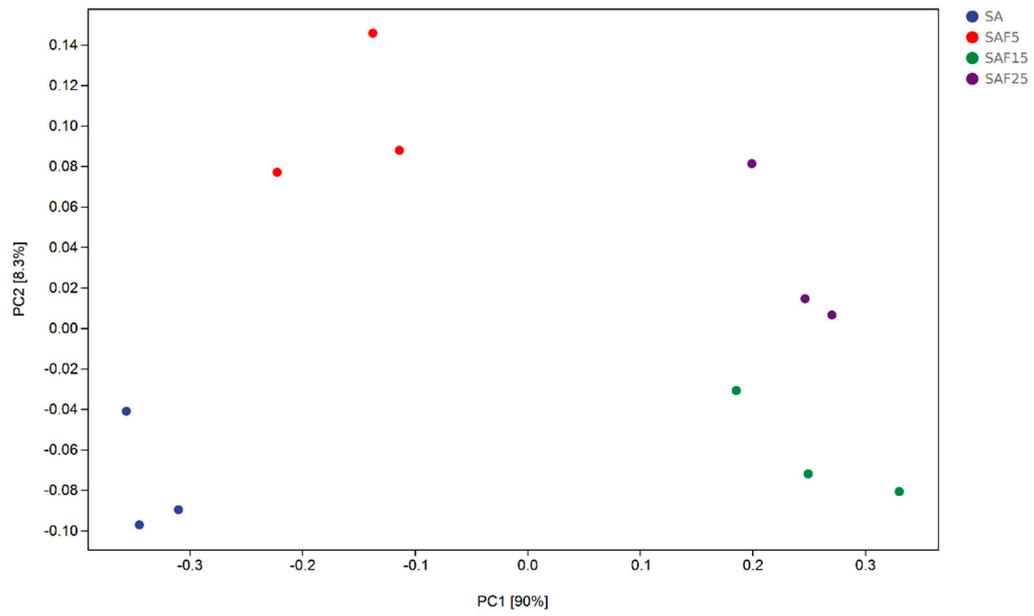


Figure S2. Pearson correlation heat map of soil properties and leaf traits.



**Figure S3.** Principal component analysis (PCA) of rhizosphere fungal community of alfalfa.