

Table S2 PERMANOVA analysis of the effects of the niche, P treatment and plant species identity on bacterial community structure

Characteristics	SumsOfSqs	MeanSqs	F.Model	R2	P.value	P.adjust
Niche	4.80122	4.80122	100.0446	0.64945	0.001	0.003
P_treatment	0.43918	0.43918	3.41064	0.05941	0.031	0.0465
Plant species	0.17682	0.08841	0.64938	0.02392	0.625	0.625