

Table S2. The treatments adopted in the experiment.

Treatments	The application level of biochar
CK	No biochar application (0%)
YM1	Corn stover biochar (0.5%)
YM2	Corn stover biochar (1.0%)
LW1	Reed biochar (0.5%)
LW2	Reed biochar (1.0%)
YK1	Coconut shell biochar (0.5%)
YK2	Coconut shell biochar (1.0%)