

Table S1: Basic properties of soil and biochar used in this study.

Characteristics	Bamboo Biochar	Soil
pH	9.687	4.685
Electrical Conductivity (mScm ⁻¹)	3.140	106.667
Total Nitrogen (g kg ⁻¹)	6.243	0.497
Total Carbon (g kg ⁻¹)	311.220	3.358
Total Phosphorous(g kg ⁻¹)	0.399	0.256
Available Phosphorous (mg kg ⁻¹)	32.381	10.245
Organic Matter (g kg ⁻¹)	536.543	5.790
Available Potassium (g kg ⁻¹)	0.335	0.356
C/N Ratio	49.975	6.864