

Table S1: Statistical analysis results of the effect of biochar application on *A. digitata* seedlings leaves fresh and dry biomass as a function of days after transplanting (DAT).

Biochar	Fresh Biomass (g/plant)			Dry Biomass (g/plant)	
	30 DAT	60 DAT	90 DAT	30 DAT	90 DAT
B0	14.54a	21.81a	24.58a	5.28a	6.18a
B20	9.87b	12.20c	15.91b	3.59b	3.63b
B35	12.89a	17.01b	23.67a	4.68a	5.34a
<i>Pvalue</i>	<i>0.00017</i>	<i>2.93E-09</i>	<i>1.93E-06</i>	<i>0.00066</i>	<i>9.56E-07</i>

Numbers with the same letters are not statistically different at P = 0.05.