

Table 6 Effects of different treatments on photosynthetic parameters and chlorophyll content

Treatment	Net photosynthetic rate ($\mu\text{molCO}_2/(\text{m}^2\cdot\text{s})$)	Stomatal conductance ($\mu\text{molH}_2\text{O}/(\text{m}^2\cdot\text{s})$)	Intercellular CO_2 concentration ($\mu\text{molCO}_2/\text{mol}$)	Transpiration rate ($\text{mmol H}_2\text{O}/(\text{m}^2\cdot\text{s})$)	Chlorophyll (mg/g)
A1B1	12.21 aA	0.13 aA	229.50 aA	2.71 abA	46.05 cB
A1B2	7.93 bAB	0.09 abA	239.52 aA	2.07 abA	47.61 bcAB
A1B3	8.57 bAB	0.08 abA	222.53 aA	2.01 abA	50.49 abAB
A2B1	7.56 bAB	0.07 bA	213.39 aA	1.71 bA	49.94 abcAB
A2B2	10.49 abAB	0.11 abA	224.78 aA	2.78 aA	48.30 abcAB
A2B3	9.62 abAB	0.10 abA	225.95 aA	2.41 abA	48.83 abcAB
A3B1	8.81 abAB	0.09 abA	220.31 aA	2.75 aA	48.99 abcAB
A3B2	7.44 bB	0.08 bA	220.28 aA	2.45 abA	51.00 abAB
A3B3	9.96 abAB	0.10 abA	217.33 aA	2.98 aA	51.85 aA

Note: Different upper and lowercase letters indicated that the difference between treatments was extremely significant ($p<0.01$) or significant ($p<0.05$)