

Table 1 Effects of exogenous NO on the plant growth of eggplant under high temperature stress

Treatment	Plant height (cm)	Stem diameter (mm)	Shoot fresh weight (g)	Root fresh weight (g)	Chl a+b content (mg/g)
CK	25.30±0.314 ^a	4.50±0.07 ^a	8.12±0.19 ^a	5.31±0.20 ^a	0.0717±0.0016 ^a
HT	22.60±0.55 ^d	4.10±0.07 ^c	6.72±0.19 ^d	3.69±0.17 ^e	0.0347±0.0013 ^h
HT +0.05 SNP	24.62±0.28 ^b	4.44±0.15 ^b	7.78±0.26 ^{bc}	4.39±0.16 ^c	0.0454±0.0001 ^d
HT +0.1 SNP	24.90±0.31 ^{ab}	4.49±0.26 ^b	7.86±0.19 ^b	5.07±0.20 ^b	0.0522±0.0002 ^b
HT +0.3 SNP	24.66±0.18 ^b	4.48±0.08 ^b	7.78±0.12 ^b	4.41±0.06 ^b	0.0470±0.0004 ^c
HT +0.5 SNP	24.00±0.14 ^c	4.08±0.08 ^c	7.15±0.17 ^c	3.97±0.04 ^d	0.0424±0.0003 ^e
HT +1 SNP	23.86±0.30 ^c	4.04±0.11 ^c	7.05±0.11 ^c	3.96±0.03 ^d	0.0397±0.0009 ^f
HT +5 SNP	23.20±0.29 ^d	3.96±0.11 ^c	6.72±0.19 ^d	3.71±0.12 ^e	0.0377±0.0001 ^g

Note: Different small letters in the same column show significant difference at 0.05 level ($P < 0.05$)