

Table S1. Means of all the studied variables with standard error at 30 dpi.

Var.	Control	Inoculation	Drought	I × D	F
θ	0.436 ± 0.024^a	0.478 ± 0.039^a	0.098 ± 0.013^b	0.135 ± 0.024^b	8.0 **
Ψ_m	-0.76 ± 0.17^a	-0.95 ± 0.13^a	$<-6^b$	$<-6^b$	232.6 ***
DMr	54.03 ± 1.54^b	45.89 ± 1.66	59.31 ± 1.79^{ab}	66.93 ± 2.16^a	11.0 ***
A	4.70 ± 0.53^a	4.69 ± 0.65^a	0.74 ± 0.49^b	-0.13 ± 0.18^b	16.7 ***
Gs	0.074 ± 0.023^a	0.079 ± 0.025^a	0.032 ± 0.010^b	0.031 ± 0.009^b	4.2 *
QY	0.409 ± 0.033^a	0.345 ± 0.020^{ab}	0.230 ± 0.057^{ab}	0.102 ± 0.036^b	6.5 **
RDW	10.56 ± 1.42^{bc}	8.89 ± 0.95^c	14.86 ± 1.01^a	12.75 ± 1.83^{ab}	7.6 *
SDW	2.44 ± 0.38^a	2.47 ± 0.33^a	2.62 ± 0.34^a	1.08 ± 0.27^b	4.6 **
LDW	4.02 ± 1.05	4.49 ± 0.58	2.56 ± 0.48	5.00 ± 0.57	-
RMF	0.615 ± 0.023^{bc}	0.558 ± 0.014^c	0.730 ± 0.018^a	0.674 ± 0.016^b	17.2 ***
SMF	0.150 ± 0.017^a	0.158 ± 0.011^a	0.138 ± 0.014^a	0.062 ± 0.018^b	8.3 ***
LMF	0.235 ± 0.035^a	0.284 ± 0.014^a	0.132 ± 0.012^b	0.263 ± 0.014^a	10.4 ***

Treatments with the same letter did not differ significantly (HSD Tukey's test, $p < 0.05$).

Table S2. Statistics of Repeated Measures ANOVA.

Factors	A		Gs		QY		θ	
	F	p	F	p	F	p	F	p
Between-subjects source								
Inoculation (I)	15.92	0.001	11.36	0.004	9.66	0.007	6.52	0.034
Drought (D)	43.43	<0.001	6.62	0.020	0.22	0.642	91.74	<0.001
I × D	0.20	0.661	0.094	0.763	18.48	0.001	0.26	0.626
Within-subjects source								
Days (dpi)	2.62	0.06	2.05	0.13	19.24	<0.001	373.77	<0.001
dpi × I	0.37	0.757	1.03	0.379	2.22	0.612	0.99	0.380
dpi × D	8.83	<0.001	2.22	0.112	5.49	0.007	60.88	<0.001
dpi × I × D	0.95	0.419	0.21	0.857	1.72	0.192	0.32	0.683

F: Fisher's parameter for ANOVA comparison. p: Significance level of test.