

Supplementary Fig. S1

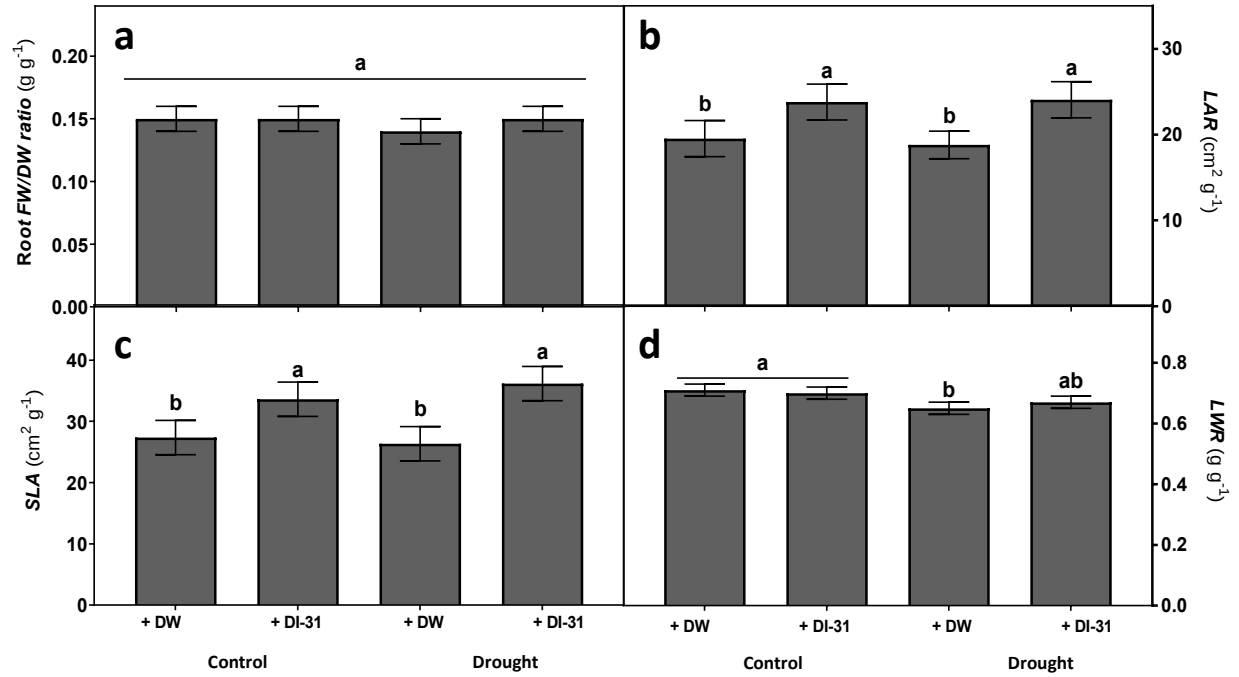


Fig. S1 Effect of distilled water (DW) and DI-31 (2.23 μM) foliar applications in soybean growth. Morphophysiological parameters such as **(a)** root fresh (FW)/dry weights (DW) ratio, **(b)** leaf area ratio (LAR), **(c)** specific leaf area (SLA) and **(d)** leaf weight ratio (LWR) were measured in cv Munasqa plants submitted to well-watered ($\Psi_s = -0.05$ MPa) and drought ($\Psi_s = -0.65$ MPa) conditions for ten days. Data are presented in means $\pm$ SE of two independent experiments ($n=120$). Different letters indicate significant differences ($P \leq 0.05$) ANOVA with *post hoc* contrasts by Tukey's test.