



Figure S1. Effect of foliar spray with chitosan on root biomass (a,b) of tomato plants. Five treatments were applied until fruit ripening with 0 mg mL⁻¹ (Ch0), 0.25 mg mL⁻¹ (Ch0.25), 0.50 mg mL⁻¹ (Ch0.50), 0.75 mg mL⁻¹ (Ch0.75), and 1 mg mL⁻¹ (Ch1) chitosan, and four-month-old plants were analyzed. The results were expressed as the mean of 6 independent replicates \pm SD. There were no significant differences between treatments following one-way ANOVA (Duncan's multiple range, $p \leq 0.05$).