

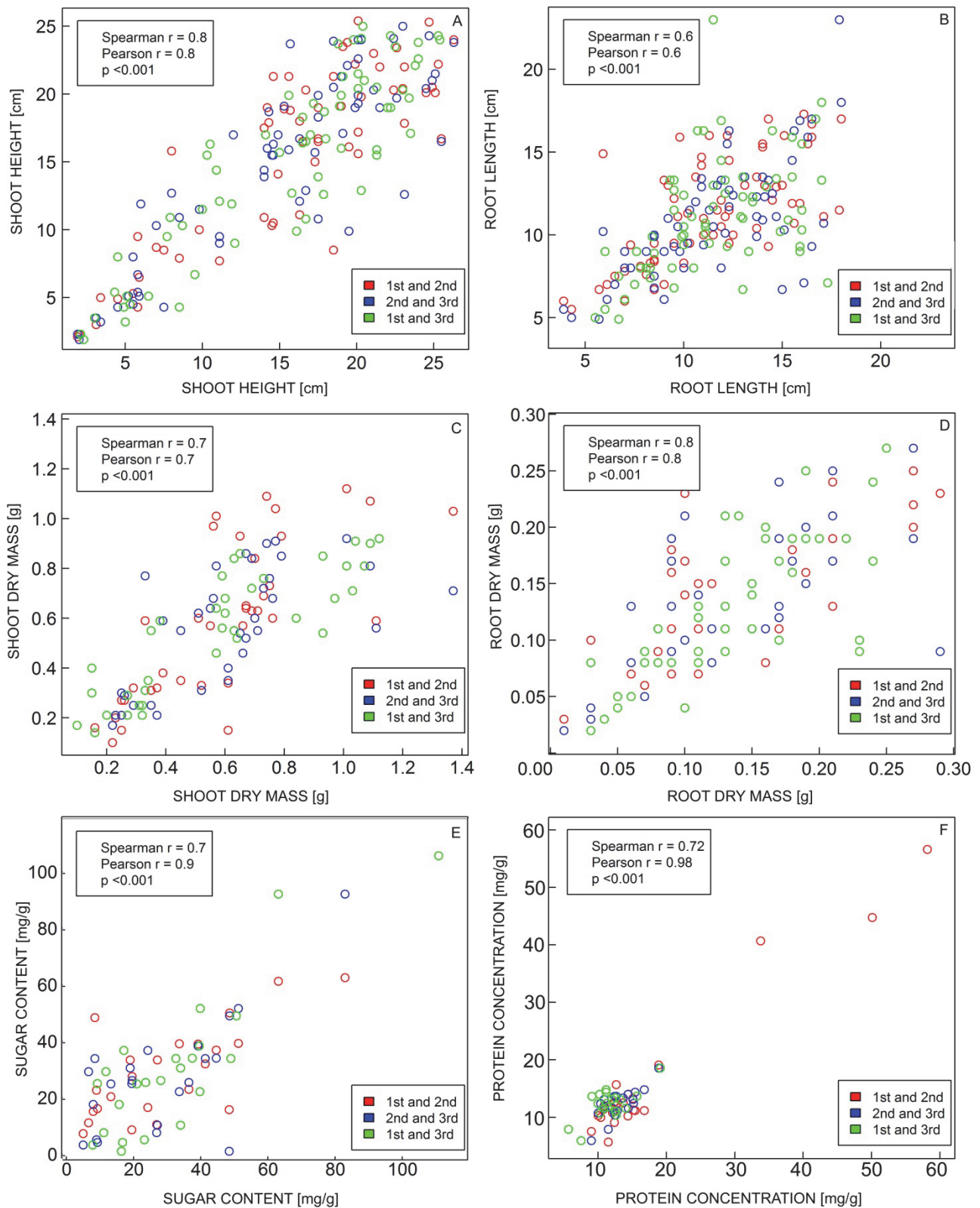


Fig. 1 Suppl. Intraexperimental reproducibility for morphological and biochemical parameters. Each panel shows values for all randomly selected replicate pairs within each experiment and concentration combination (4 - 11 experiments $\times$ 6 concentrations $\times$ 3 replicates). A to F shows shoot height, root length, shoot dry mass, root dry mass, sugar content, and protein content.

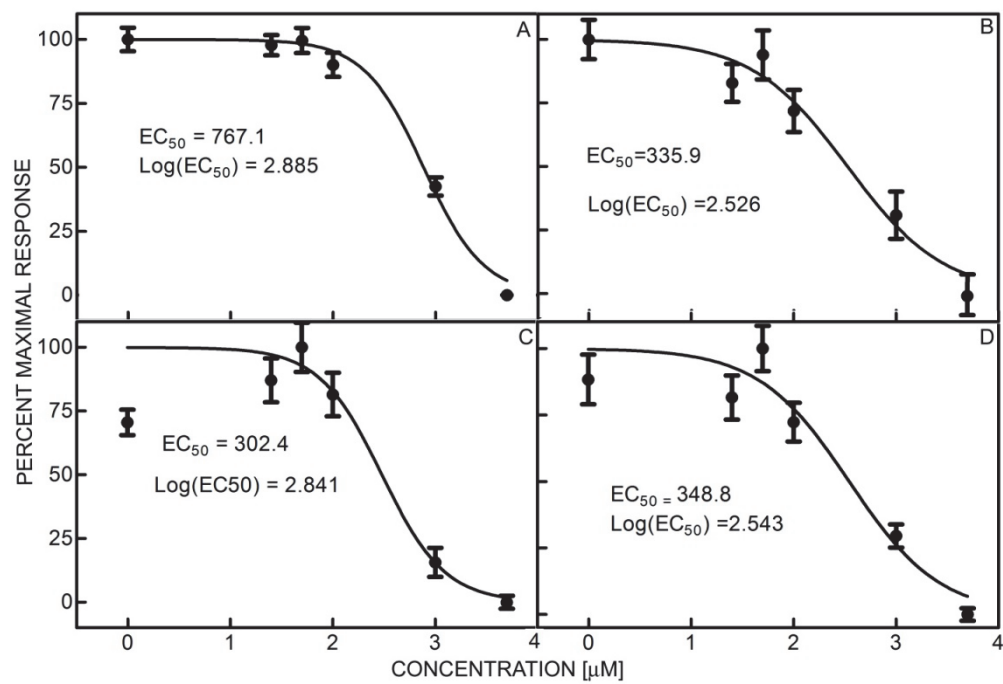


Fig. 2 Suppl. Illustrative fits for the concentration-response of morphological parameters across six different logged concentrations vs. the normalized Y axis responses for: *A* - shoot height, *B* - root length, *C* - shoot dry mass, *D* - root dry mass. For each concentration, mean, SE, EC_{50} , and $\text{log } EC_{50}$ are displayed for each parameter.