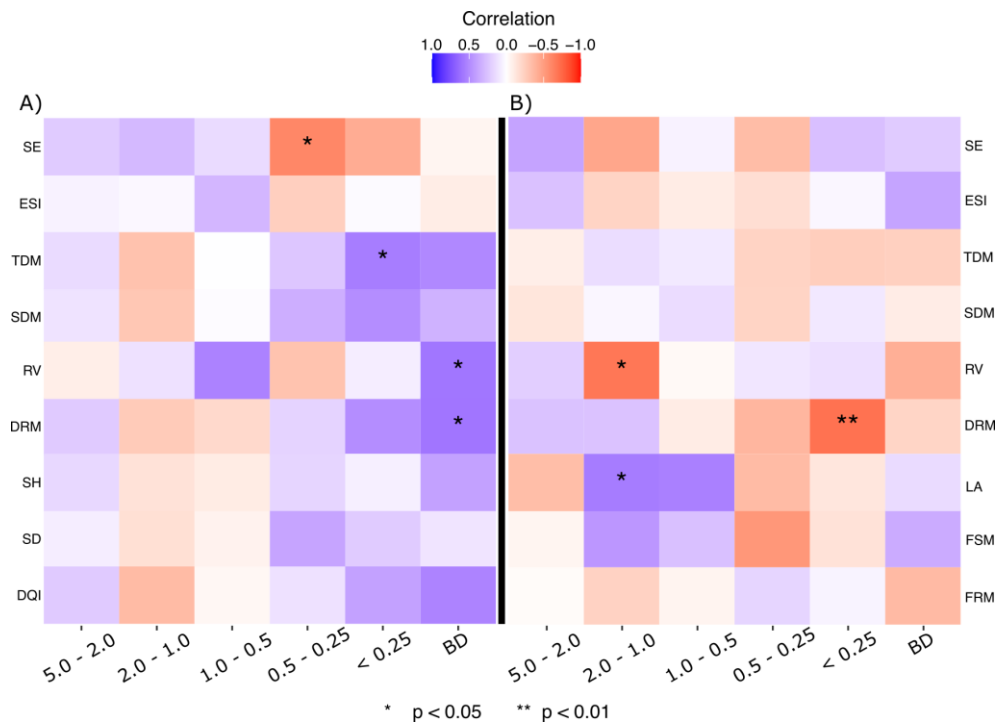




Supplementary Figure S1. Correlation analysis (Spearman) between the measured morphological characteristics of tomato (A) and lettuce (B) seedlings and the characteristics of the substrates. SE, seed emergence (%); ESI, emergence speed index; TDM, total dry mass (g); SDM, shoot dry mass (g); RV, root volume (cm³); DRM, dry root mass (g); SH, seedling height (cm); LA, leaf area (cm²); SD, stem diameter (mm); FRM, fresh root mass (g); FSM, fresh shoot mass (g); DQI, Dickson quality index.