Supplementary material for

Characteristics of soil organic carbon fractions and stability along a chronosequence of *Cryptomeria japonica var. sinensis* plantation in the rainy area of western China

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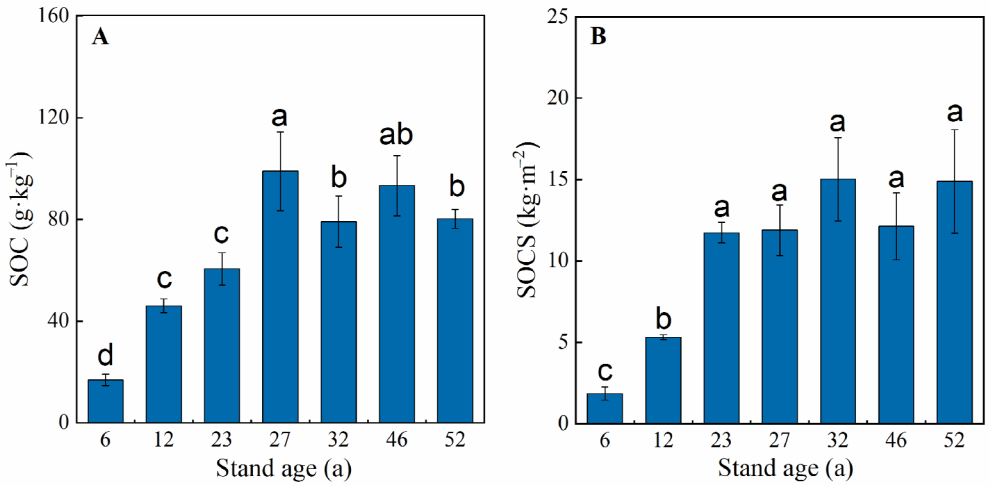

Figure S1. Soil organic carbon (SOC) concentrations and soil organic carbon storage (SOCS) in *C. japonica* plantation at different stand ages in the rainy area of western China. Different lowercase letters indicate significant differences between different stand ages at 0.05 level.

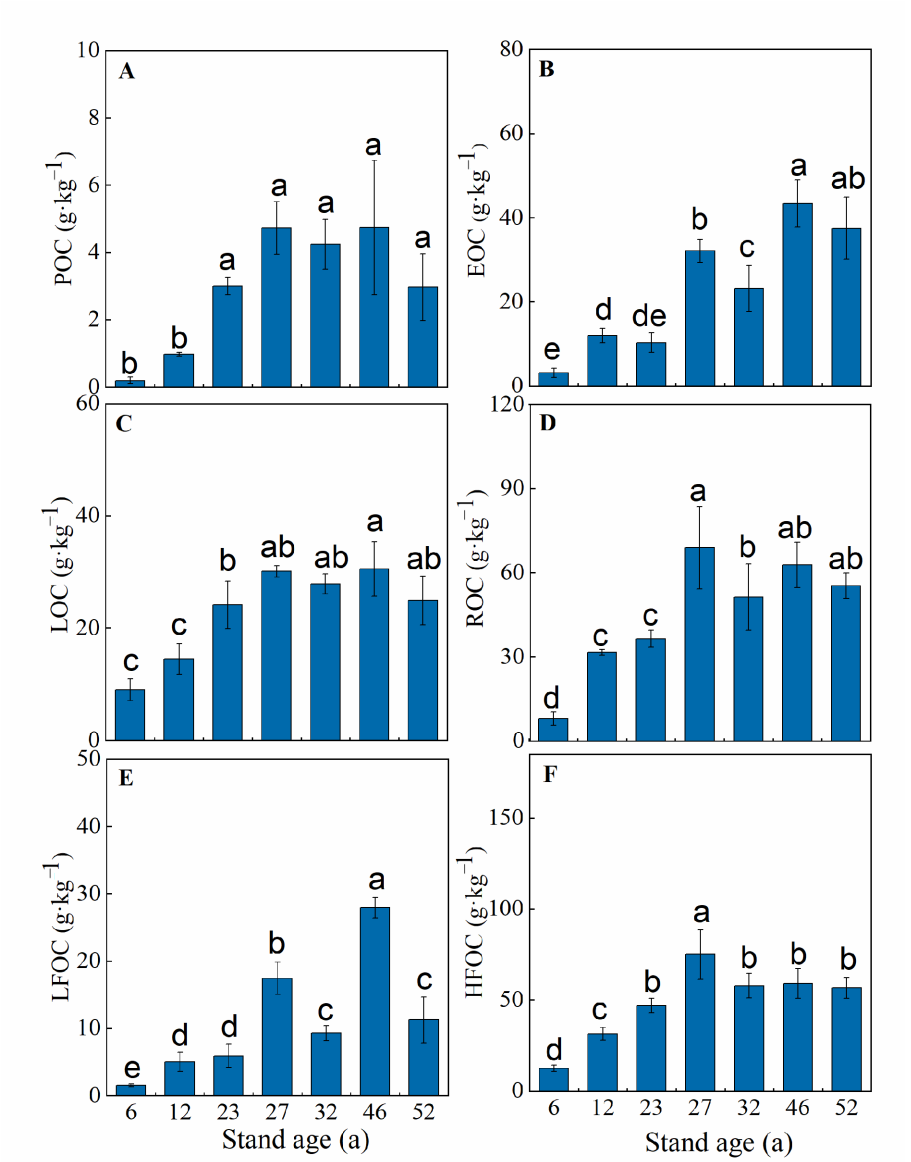

Figure S2. Soil organic carbon fractions of soil particulate organic carbon (POC), easily oxidizable carbon (EOC), labile organic carbon (LOC), recalcitrant organic carbon (ROC), light fraction organic carbon (LFOC) and heavy fraction organic carbon (HFOC) in *C. japonica* plantation at different stand ages in the rainy area of western China. Different lowercase letters indicate significant differences between different stand ages at 0.05 level.