

Supplementary Information: Carbon partitioning in a Mixed Ombrophilous Forest fragment in southern Brazil (Theodoroski et al.)



Figure S1. Collection of leaf litter in sampling plots (**a**, **b**, **c**), grinding (**d**), samples of litter before (**e**) and after (**f**) packing in the muffle furnace.



Figure S2. Soil sampling in trenches in sampling plots **(a)** and determination of soil carbon content by Cr^{3+} oxidation **(b, c, d)**.

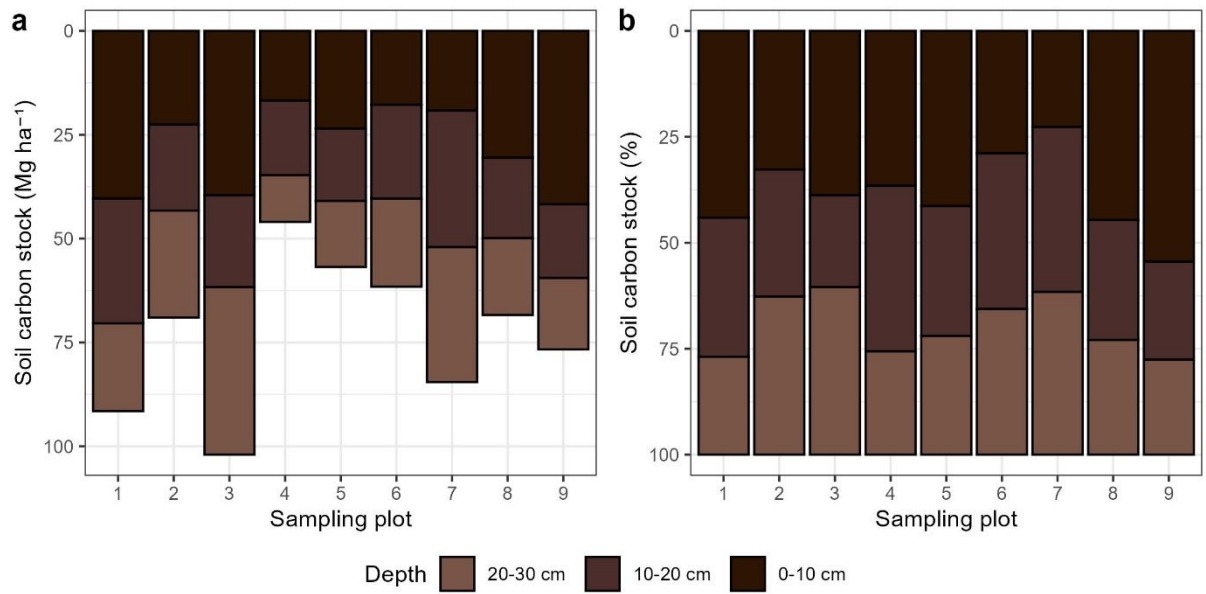


Figure S3. Carbon partitioning by soil depth in absolute **(a)** and relative values **(b)**.



Figure S4. Stoniness and depth soil **(a)** and slope **(b)** in the study area.