

Figure S2. Enzymatic activities measured in the bulk soil (upper part) and rhizosphere (lower part) of grapevines located next to all studied trees and control vines. Upper panels show the integrated potential activities of enzymes involved in C cycling (BG, CBH, XYL and AG), N cycling (NAG and LAP), and P cycling (acid phosphatase, AP), calculated from cumulative substrate turnover during the 3 h incubation period and expressed in $\text{mmol} \cdot \text{kg DW}^{-1}$. Lower panels show the activity of each enzyme expressed in $\text{nmol} \cdot \text{h}^{-1} \cdot \text{g DW}^{-1}$. Different letters indicate significant differences among groups ($P < 0.05$).

