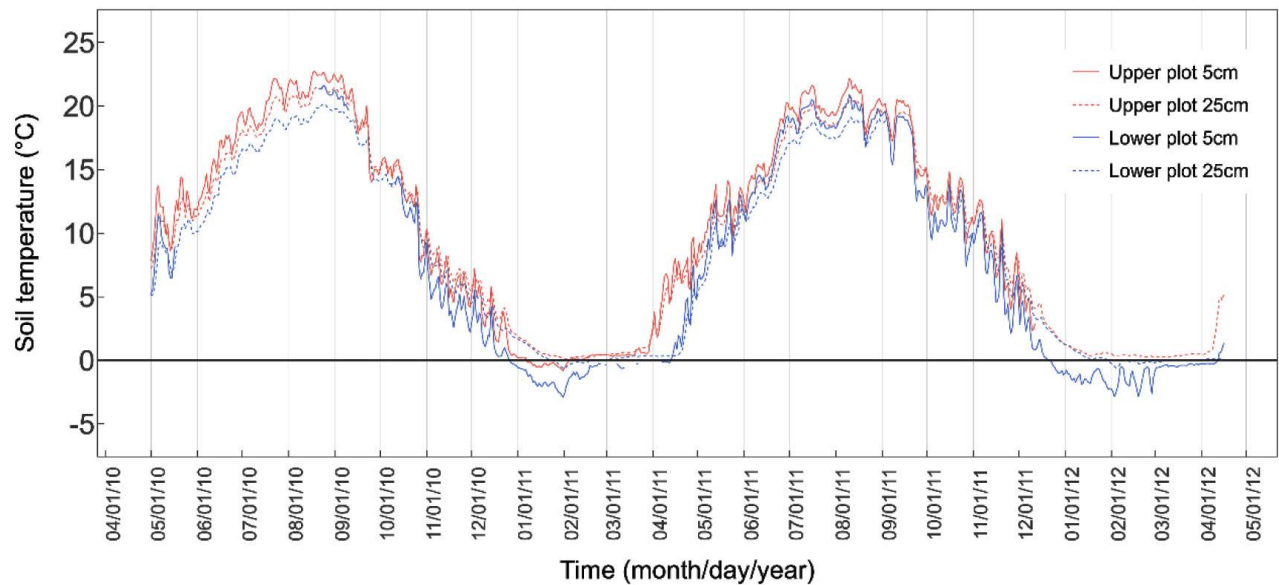


**Supplementary Material**

**Fig. S1** - Soil temperature at the upper and the lower plots.



**Fig. S2** - Soil water potential at the upper and the lower plots.

