

Supplementary Material

Fig. S1. Study plots location at Los Alcornocales Natural Park (a) and general situation of the area in the Iberian Peninsula (b). In panel (a), the green area indicates the Natural Park, red dots show sampled plots in the northern location and blue dots in the southern one. Crossed and emptied dots show private and public properties, respectively, and stars stand for the two meteorological stations used for local climate data acquisition.

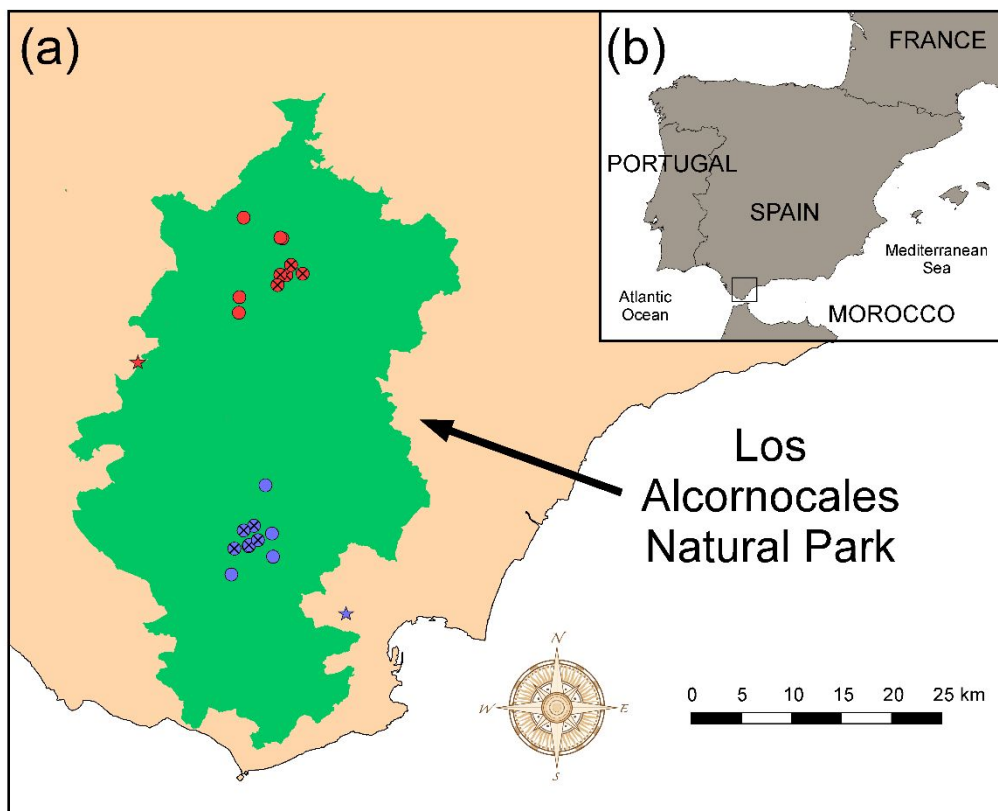


Fig. S2. Variation in climatic parameters during the period 1985-2019 at the two different latitudinal study areas in Los Alcornocales Natural Park (north, designated by red dots; and south, designated by blue dots). Panel (a) shows the mean annual temperature (°C) and panel (b) the total annual rainfall (mm). None of the four lineal regressions for each combination of variables and locations through time were significant ($P > 0.2$).

