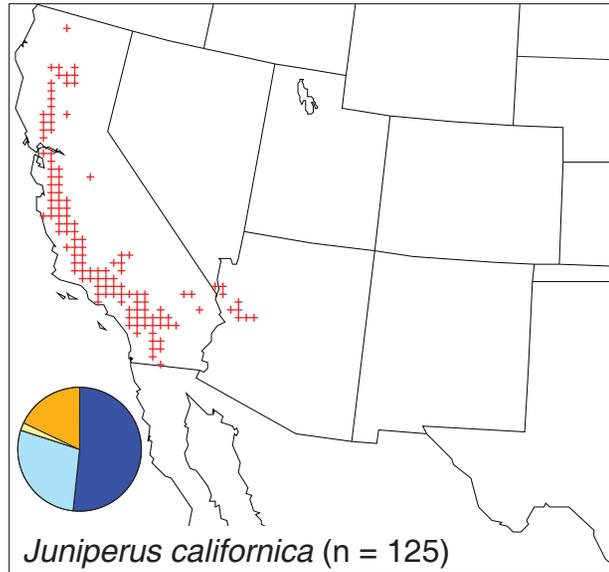
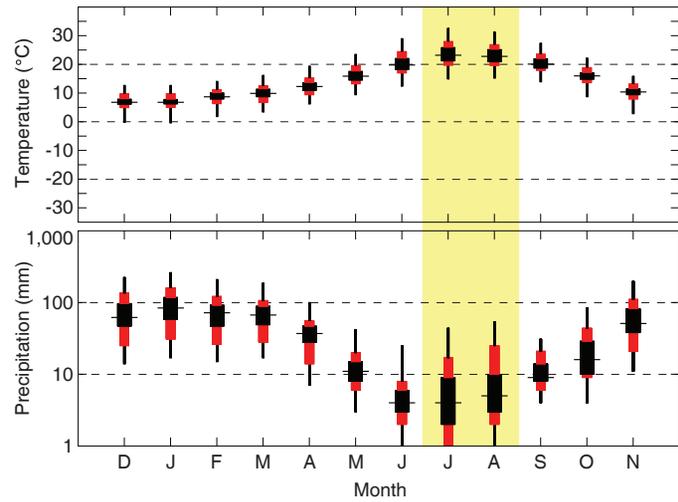
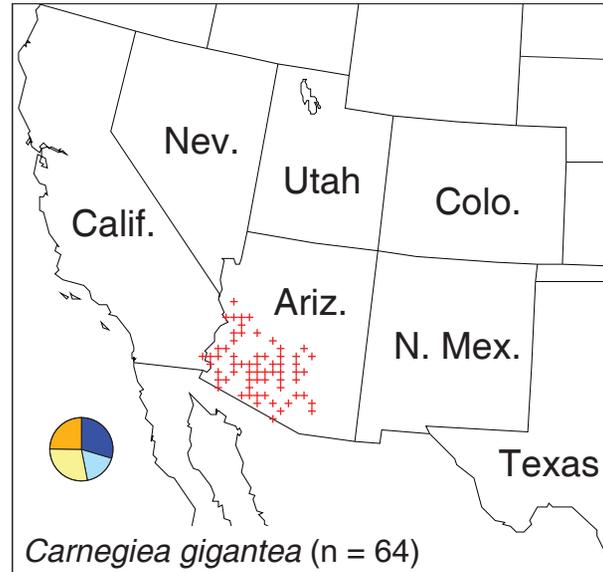
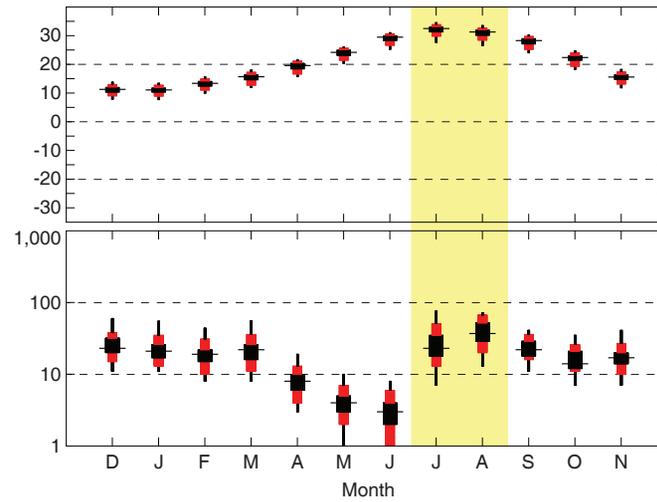


Juniperus californica



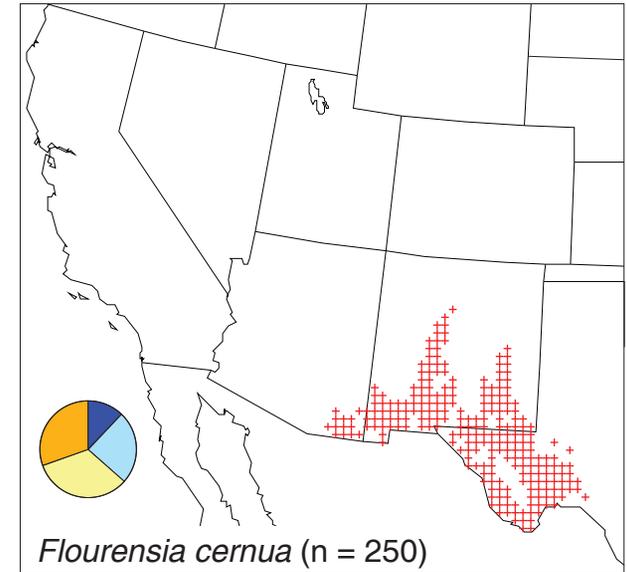
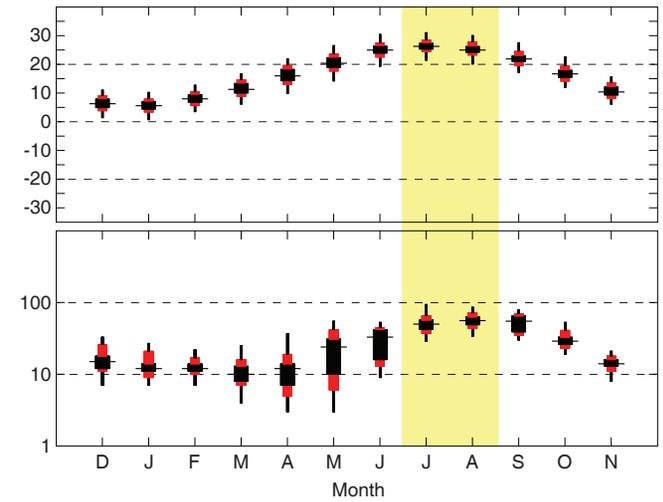
ANNP = 417 mm, MTCO = 6.7 °C, MTWA = 23.3 °C

Carnegiea gigantea



ANNP = 214 mm, MTCO = 11.1 °C, MTWA = 32.5 °C

Flourensia cernua



ANNP = 326 mm, MTCO = 5.6 °C, MTWA = 26.3 °C

Figure 22. Maps of the three species from the arid and semiarid part of western Canada and the continental United States, with box-and-whisker plots comparing the monthly temperature and precipitation across a gradient from winter precipitation dominance on the left to summer precipitation dominance on the right. The sizes of the pie charts reflect the differences in the median values for annual precipitation associated with the species, and the colors of the pie slices indicate the relative proportions of annual precipitation that fall within the following seasons: December through February (dark blue), March through June (light blue), July and August (yellow), and September through November (orange). The yellow stripes on the box-and-whisker plots indicate the peak monsoon months of July and August. ANNP, mean annual precipitation; MTCO, mean temperature of the coldest month; MTWA, mean temperature of the warmest month; °C, degrees Celsius; mm, millimeters.