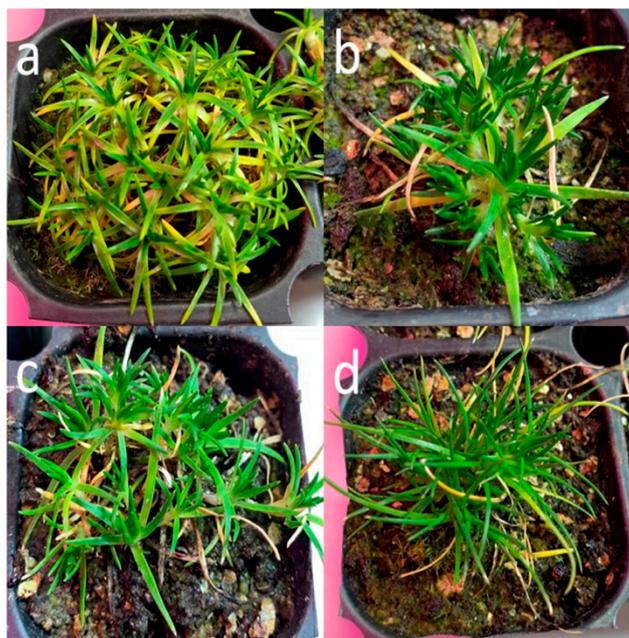
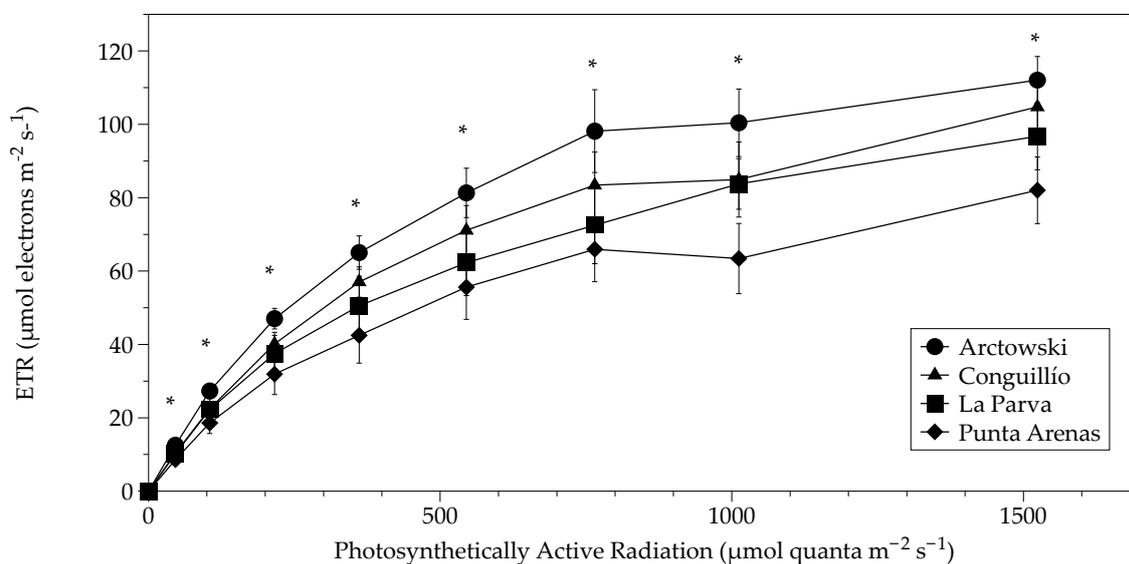


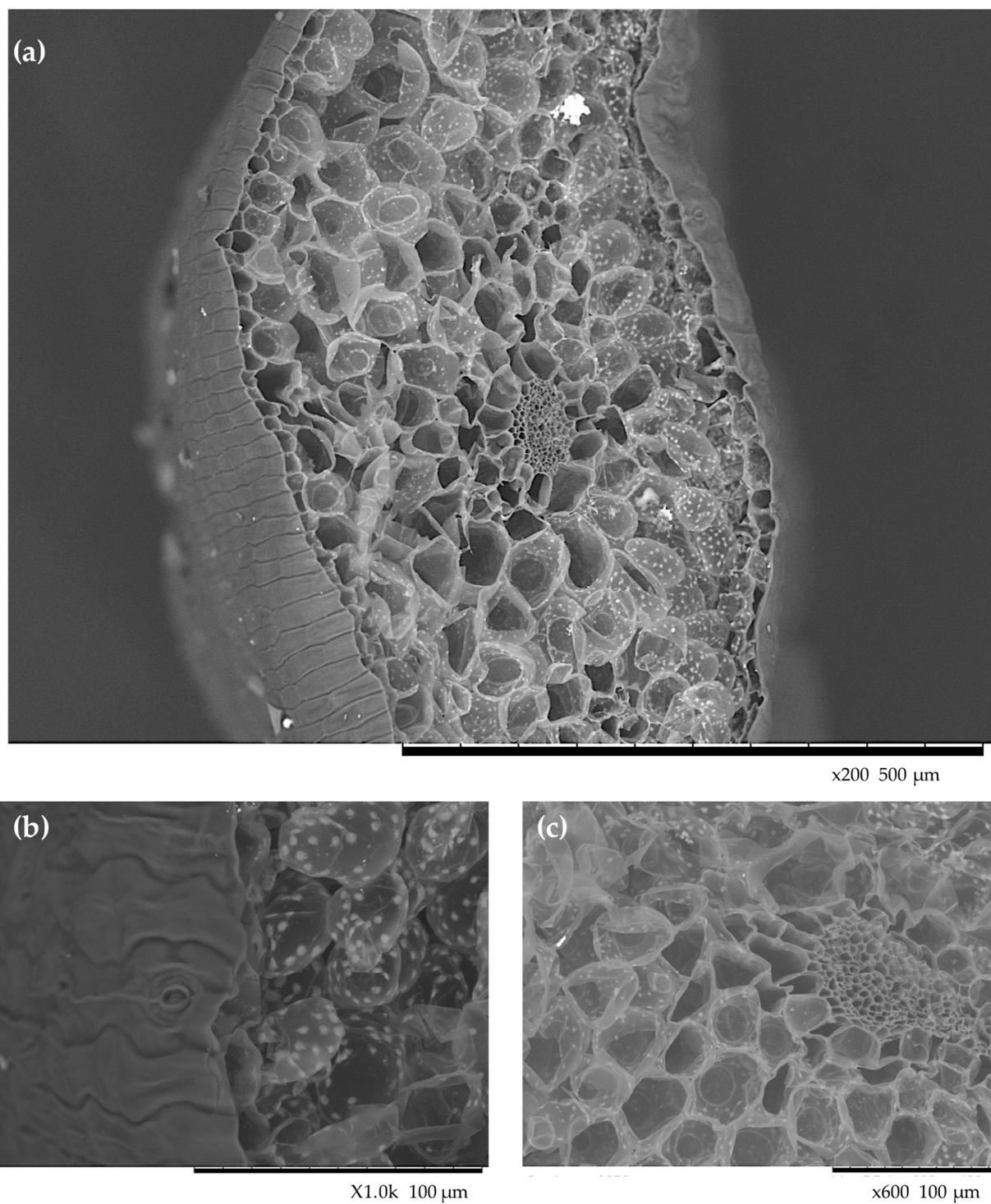
Supplementary materials



**Figure S1.** Cushions of different provenances of *Colobanthus quitensis* (a) Arctowski, (b) Punta Arenas, (c) La Parva, (d) Conguillío.



**Figure S2.** Light response curves of 4 ecotypes of *C. quitensis* at 16 °C. Each point represents the mean value ± standard deviation (n = 10). Asterisks indicate significant differences between at least two of the means (p < 0.05).



**Figure S3.** Scanning electron micrograph showing a transverse section of *C. quitensis* leaf (a). A sizeable stomata is visible in (b) and vascular bundle in (c).