

**Supplementary Information****Ecology of the culpeo (*Lycalopex culpaeus*): a synthesis of existing knowledge**

M. Guntiñas, J. Lozano, R. Cisneros, E. Llorente, A.F. Malo

**Graphical results for Kruskal-Wallis tests**

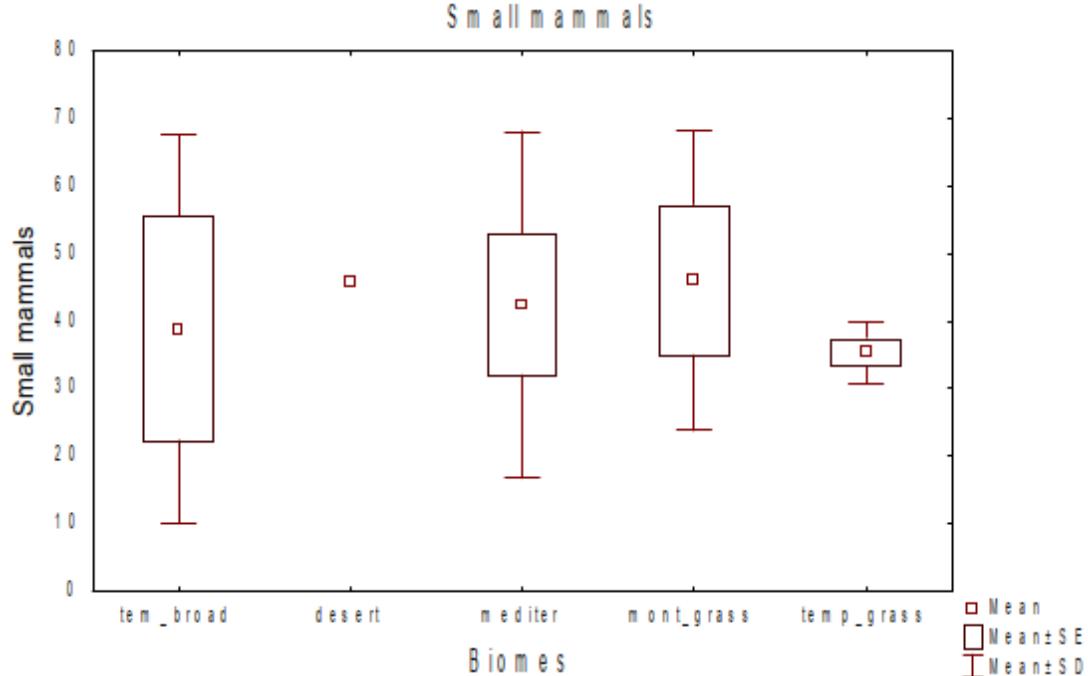
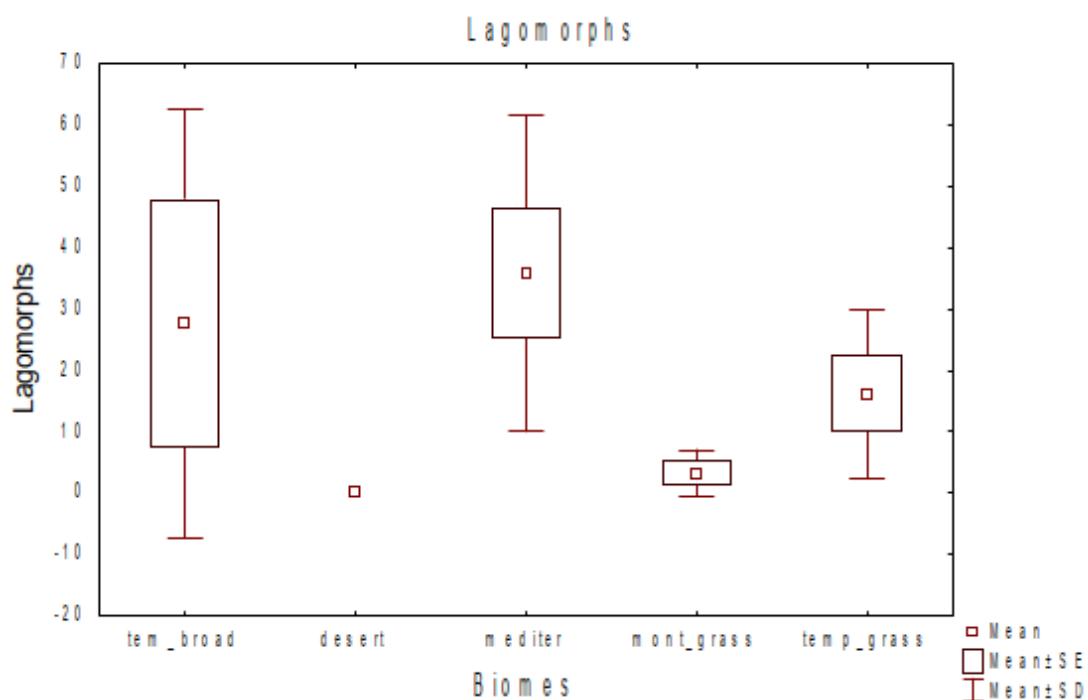
Graphical results from Kruskal-Wallis tests performed to test for differences in prey consumption (% relative frequency of occurrence) across biomes:

tem\_broad : temperate broadleaf &amp; mixed forests; desert: deserts &amp; xeric shrublands;

mediter : mediterranean forests, woodlands &amp; scrub;

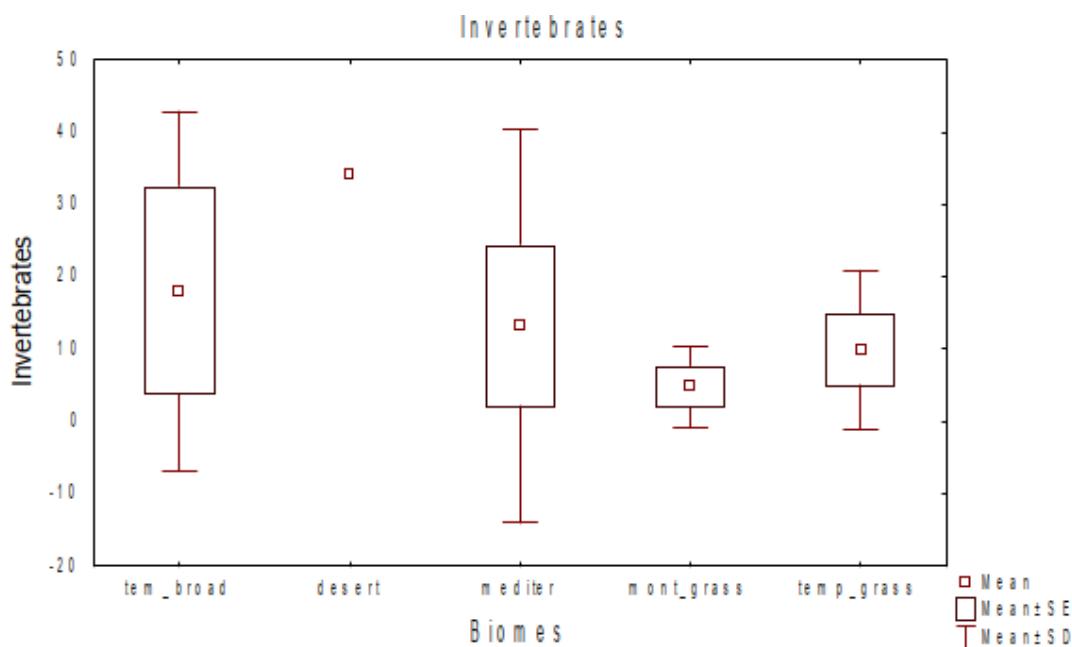
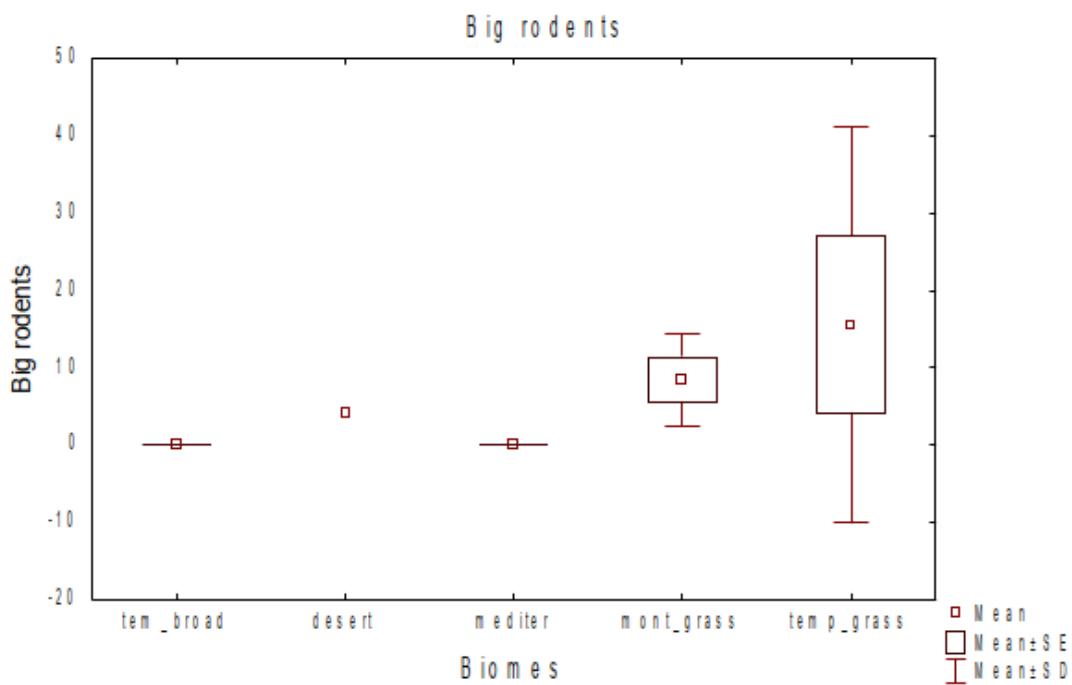
mont\_grass : montane grasslands shrublands;

temp\_grass : temperate grasslands, savannas shrublands].

**Figure S1a:** small mammals ( $H_{(4,N=19)}=1.003, p=0.91$ ).**Figure S1b:** lagomorphs ( $H_{(4,N=19)}=8.59, p=0.07$ ).

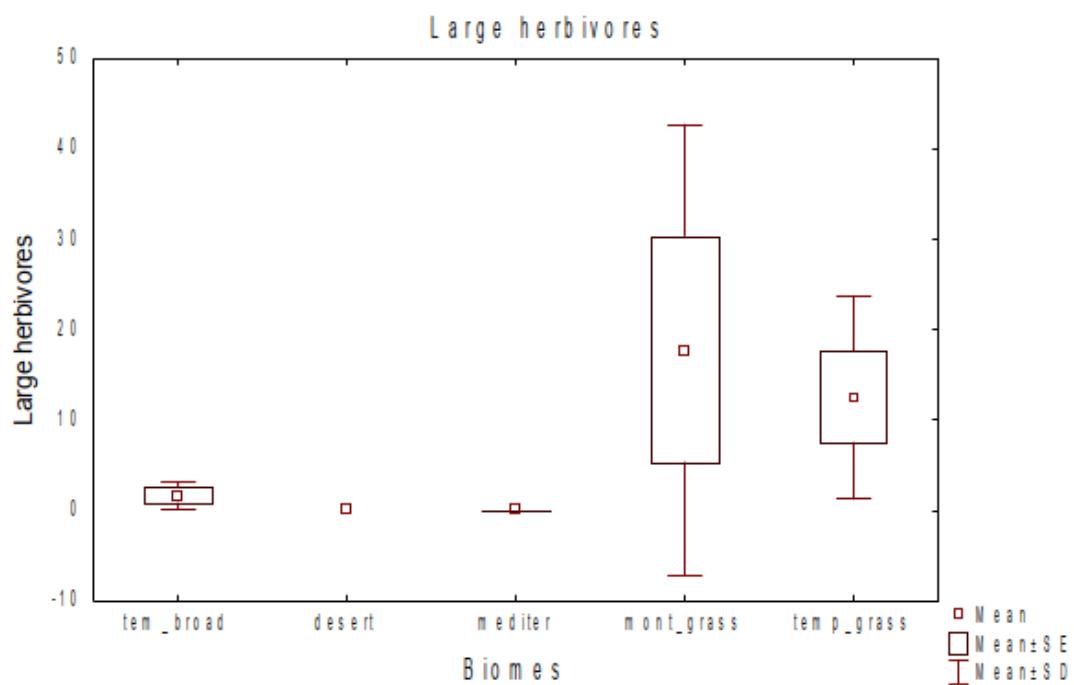
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**Figure S1c:** invertebrates ( $H_{(4,N=19)}=2.37, p=0.67$ ).**Figure S1d:** big rodents ( $H_{(4,N=19)}=11.22, p<0.05$ ).

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**Figure S1e:** large herbivores ( $H_{(4, N=19)} = 11.31, p < 0.05$ ).