

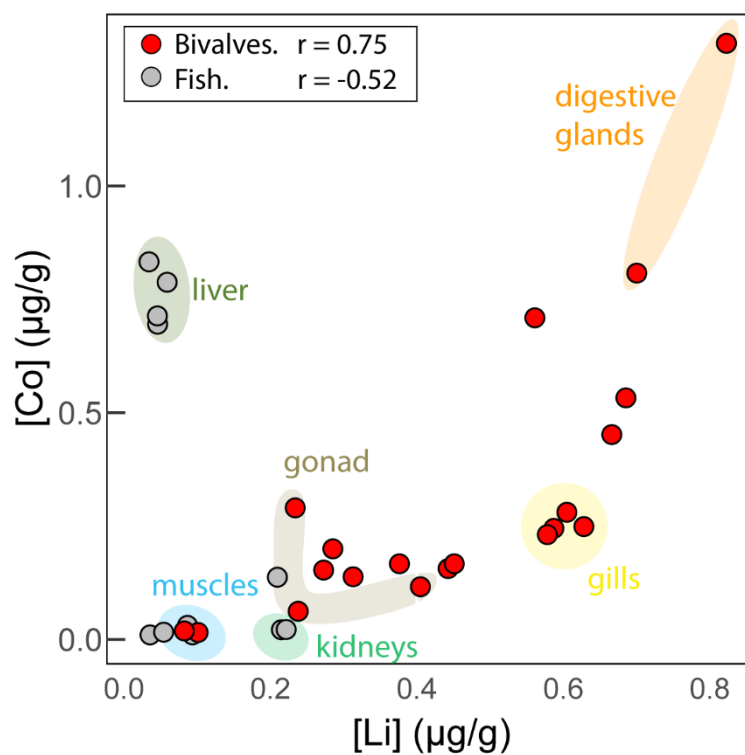
Supplementary Material

To

**Lithium isotopes in marine food webs: effect of ecological and
environmental parameters**

Fanny Thibon^{1*}, Lucas Weppe^{1,2}, Carine Churlaud², Thomas Lacoue-Labarthe¹, Stéphane Gasparini¹, Yves Cherel³, Paco Bustamante^{2,4}, Nathalie Vigier¹

1 Supplementary Figures



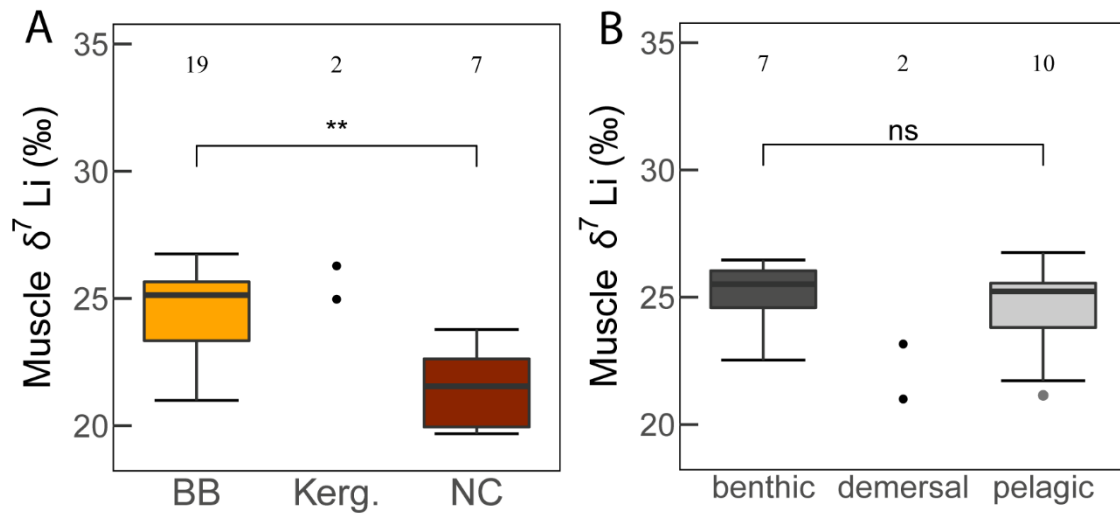


Figure S2: Box plots showing Li isotopic compositions of muscle, all taxonomic groups combined (plankton excluded), grouped by biogeographic origin. (A), and habitat (B). Asterisks indicate p-values from the Mann-Whitney-Wilcoxon test and highlight the significance of the observed differences between pairs of groups: ns (not significant) for $p > 0.05$, * for $p < 0.05$, ** for $p < 0.01$, *** for $p < 0.001$, **** for $p < 0.0001$ (highly significant difference). Outliers are plotted as grey circles ($\pm 1.5 \times$ interquartile range).