Supplementary materials

1.- Frequency of occurrence (%F)

$$F=\frac{ni}{N}\*100$$

Where $ ni $= number of pellets of the species$ i$, $pi=$ mean mass of the species $i$, and $ N$ = the total of pellets analysed.

2.- Percentage of biomass (%B)

$$B=\frac{pi\*ni}{Mass total}\*100$$

Where $ ni $= number of pellets of the species$ i$, $pi=$ mean mass of the species $i$, and $ N$ = the total of pellets analysed.

3.- Shannon-Wiener index (H’)

$$H'= -\sum\_{i=1}^{S}pi\*pi$$

where $pi=$ the proportion of prey units of the species $i$ in relation to the total number of prey units ($\frac{ni}{N})$

4.- Pielou index (J´)

$$J'=\frac{H'}{H' max}$$

Where $H'max= ln⁡(s)$ and $H'=$ Shannon-Wiener index.

5.- Levins index (B)

$$B= \frac{1}{\sum\_{i=1}^{n}pi^{2}}$$

Where $pi=$ is the relative occurrence of a prey unit in relation to the total of prey units.

6.- Levins standardised index (Bsta)

$$B\_{STA}=\frac{(Bobs \pm B min)}{(Bmax \pm Bmin)}$$

Where $B$obs is the trophic niche breadth observed, $B$min is equal to 1, and $B$max is the breadth of the maximum possible trophic niche.