

Supplementary Table 3. Results of analysis of similarity by size class (small [S] and large [L]) for the 7 gadiform species studied to detect intraspecific food habit differences. The number of stomachs examined ( $n$ ), length range (total lengths in millimeters), and Global  $R$ , a comparative measure of the degree of separation between size classes, are provided. An asterisk (\*) indicates a probability below the significance level of 0.05. Specimens of the species were caught in the western Mediterranean Sea during 2011–2017.

Species	Size class	$n$	Length range	Global $R$	$P$
<i>G. argenteus</i>	S	44	60–92	0.146	0.012*
	L	219	93–133		
<i>G. biscayensis</i>	S	86	40–110	0.138	0.097
	L	30	111–180		
<i>M. macrophthalma</i>	S	107	83–165	0.124	0.016*
	L	57	166–740		
<i>M. merluccius</i>	S	405	87–149	0.161	0.001*
	L	849	150–549		
<i>M. poutassou</i>	S	172	89–169	0.112	0.006*
	L	614	170–377		
<i>P. blennoides</i>	S	75	85–149	0.478	0.001*
	L	211	150–393		
<i>T. minutus</i>	S	169	78–169	0.002	0.351
	L	154	170–272		