

1 **Supplement S1**

2 Title:

3 **Large predatory fisheries species unlikely to meet increasing energetic**  
4 **demands in a warming ocean**

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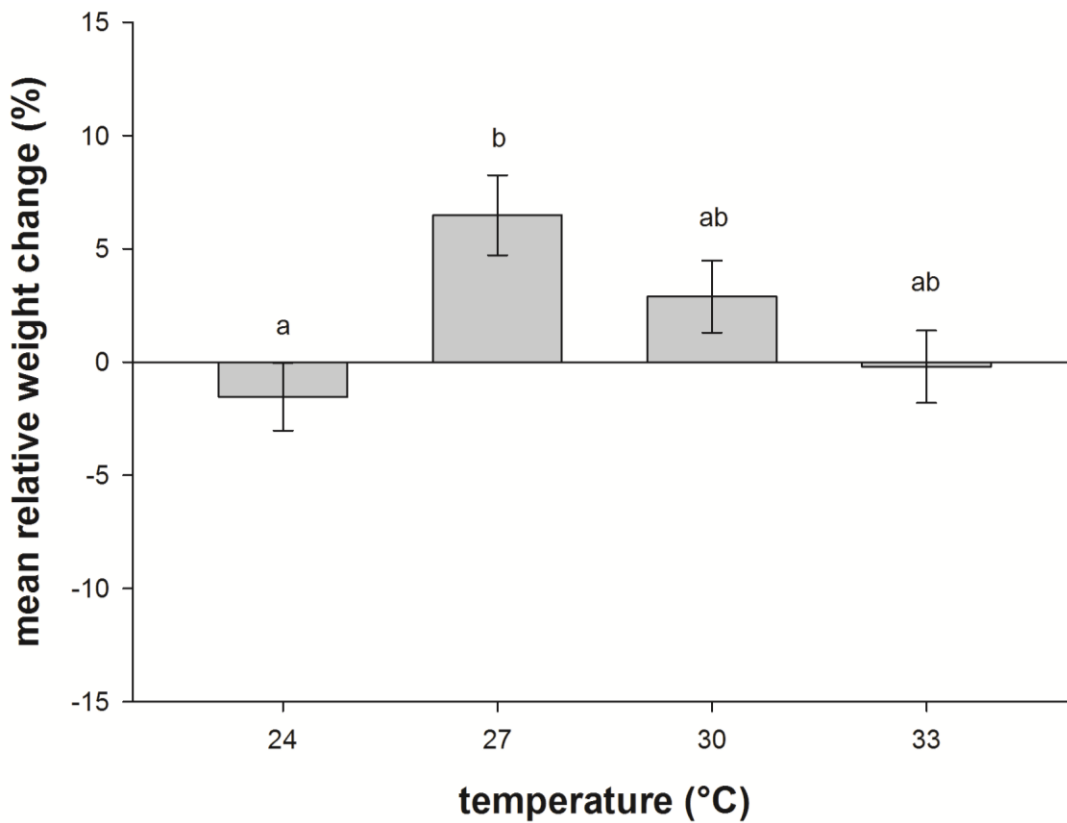
9 **Table S1: Relative weight change (%)**

Temperature (°C)	24		27		30		33	
Range	min	max	min	max	min	max	min	max
Low latitude	-30.0	5.8	-2.9	21.8	-17.6	24.2	-8.1	11.7
High latitude	-7.3	10.8	-17.1	19.9	-6.6	10.9	-12.8	13.6

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14 **Figure S1.** The mean relative weight change of coral trout (*Plectropomus leopardus*) after 21  
15 days of ad-libitum feeding at four different temperatures (27-33°C). Error bars are SE and  
16 significant differences between temperatures are marked above each column.