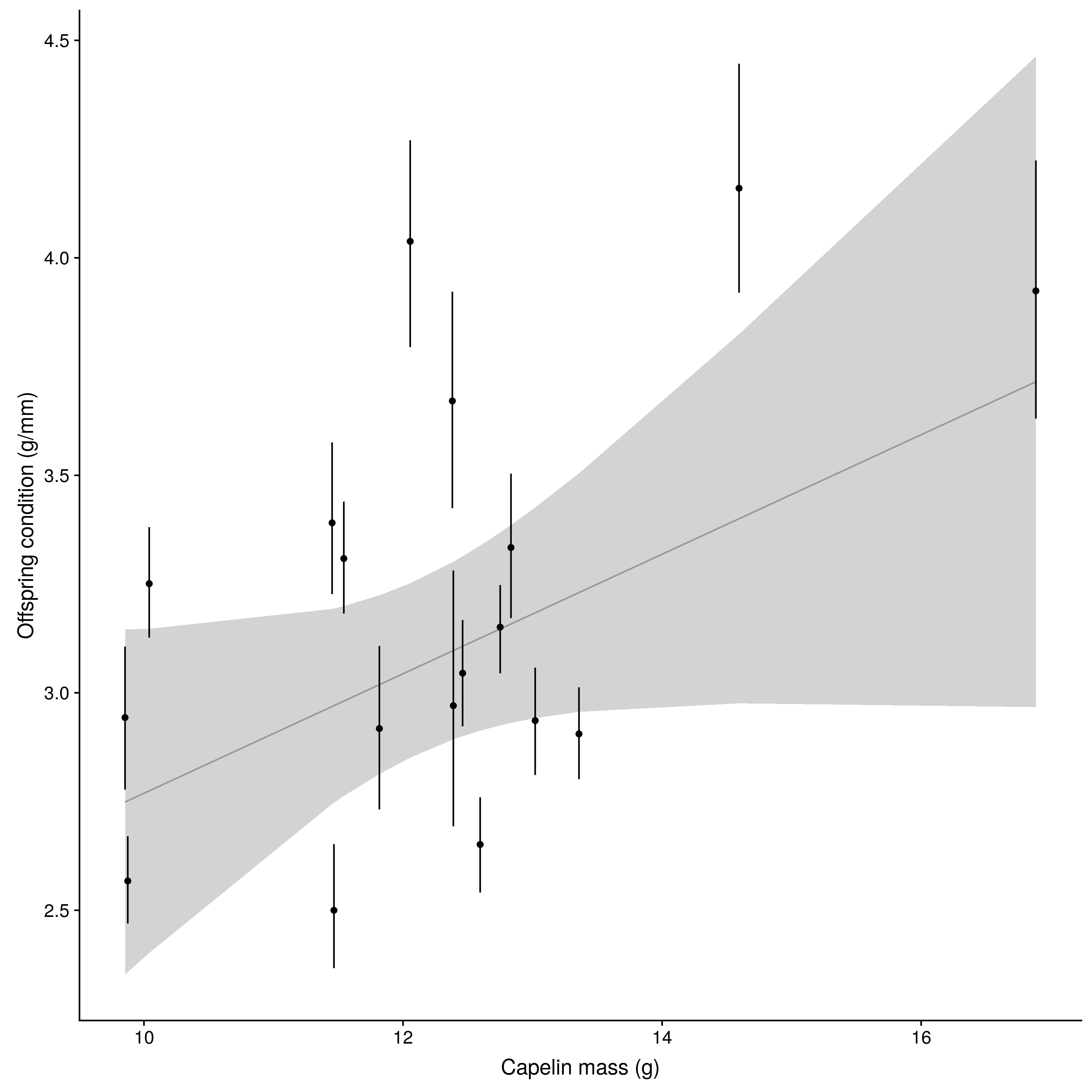
Montevecchi et al: Pursuit-diving seabird buffers regime shift involving a three-decade decline in forage fish condition and abundance

adb

08 July, 2019

A reviewer asked us to analyze murre chick condition as a fucntion of capelin mass

I carried out this analysis identically to the other analyses, i.e. using a regression of the annual means of chick condition as a function of the mean of capelin mass, weighted by the inverse of the variance of the annual measurements of chick condition Parameter estimates are presented with 95% confidence intervals; trends are considered significant if 95% confidence intervals do not bound zero.

Estimate of the slope 0.14, 95% CI: -0.01 – 0.29 

There is a positive relationship