

## ***Interactive comment on “Potential Impact of Carbonate Chemistry Change ( $p\text{CO}_2$ ) on Krill and Krill-based Food chain in the Southern Ocean with emphasis on Embryogenesis of Antarctic krill” by Robert Y. George***

**R. George**

georgeryt@cs.com

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I am glad the 2nd anonymous reviewer made this remark "my impression is that the effects of temperature is more important than pressure but I could be wrong." In essence, i wrote the paper to bring to light that pressure can not be ignored and also this paper justifies the need to synergetic effects of pressure and temperature because the high  $p\text{Co}_2$  conditions are encountered at deeper depths and not at surface. In fact, I am now in the process of seeking NSF funding to do research on synergistic effects fo pressure and temperature.

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I hope the journal editor will recognize the timely importance of getting this paper published in BGD.

As far as reviewer number one I concur with the reviewer that this paper realizes the need for exploring the interplay between pressure, temperature and  $p\text{CO}_2$

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