

Interactive comment on "Shell chemistry of the Boreal Campanian bivalve *Rastellum diluvianum* (Linnaeus, 1767) reveals temperature seasonality, growth rates and life cycle of an extinct Cretaceous oyster" by Niels J. de Winter et al.

Niels J. de Winter et al.

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Dear Aninda Mazumbar,

On behalf of my co-authors, I would like to thank dr. Johan Vellekoop and dr. Andrew Johnson for their insightful constructive comments on our manuscript. Attached, I will provide a point-by-point reply (in bold) to these comments (in italics) and state which changes we will make to the manuscript to take away the reviewers' concerns and prepare the text for publication. I hope that the suggested changes below will be

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sufficient to allow us to revise our manuscript for publication in Biogeosciences, and I look forward to hearing from you concerning your decision.

Sincerely, Niels J. de Winter

Please also note the supplement to this comment: https://www.biogeosciences-discuss.net/bg-2019-74/bg-2019-74-AC1-supplement.pdf

Interactive comment on Biogeosciences Discuss., https://doi.org/10.5194/bg-2019-74, 2019.