

Geosci. Model Dev. Discuss., author comment AC4
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Reply on RC3

Pedro Duarte et al.

Author comment on "The importance of turbulent ocean–sea ice nutrient exchanges for simulation of ice algal biomass and production with CICE6.1 and Icepack 1.2" by Pedro Duarte et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-58-AC4>, 2021

We would like to thank the referee for the constructive comments and critics that we used in the revised manuscript as detailed in the attached file.

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2021-58/gmd-2021-58-AC4-supplement.pdf>