Dear Dr. Ham,

Thank you very much for reviewing our manuscript. We are very happy to hear that our manuscript was accepted with minor corrections. We modified the manuscript based on the comments by Dr. Todd-Brown as follows:

1. Citation for CMIP5 data

We have added a new table in Supplement (Table S1).

1. Citation for CENTURY and ROTHC in page 6, line 27

We have added the citations for both model in the sentence (page 6, line 27-28 in the revised manuscript).

Sincerely,

Shoji Hashimoto, Ph.D.

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