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Subject: Review article submission to Climate of the Past

Dear Editor,

We here submit the revised version of the manuscript "*Antarctic sea ice over the past 130,000 years, Part 1: A review of what proxy records tell us*", by Crosta X et al., as part of the Special Issue Reconstructing Southern Ocean sea-ice dynamics on glacial-to historical timescales

Minor editorial changes have been accepted. Changes in the revised version appear in yellow. The revised version contains :

- A summary of ~430 words
- A main text of ~11000 words
- Four color figures (~400 words in the captions)
- One table (of pros and cons)
- One appendix (presenting the sea-ice records)
- ~300 references

We thank you in advance for your consideration.
Cordially.

Dr. Xavier Crosta.

