

Aims & Scope

Climate of the Past (CP) is an international scientific journal dedicated to the publication and discussion of research articles, short communications and review papers on the climate history of the Earth. The main subject areas are:

- reconstructions of past climate based on instrumental and historical data as well as proxy data from marine and terrestrial (including ice) archives;
- development and validation of new proxies, improvements of the precision and accuracy of proxy data;
- theoretical and empirical studies of processes in and feedback mechanisms between all climate system components in relation to past climate change on all space and time scales;
- simulation of past climate and model-based interpretation of palaeo climate data for a better understanding of present and future climate variability and climate change.

CP follows the innovative two-stage publication concept of the EGU which involves a scientific discussion forum to:

- foster scientific discussion;
- enhance the effectiveness and transparency of scientific quality assurance;
- enable rapid publication;
- make scientific publications freely accessible.

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- no extra charges for colour illustrations and supplementary material (e.g. movies and data sets)
- efficient new way of publishing special issues
- personalized copyright
- publication of top quality revised papers emerging from an innovative two-stage process of peer-review, publication and interactive discussion involving **CPD**

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Climate of the Past



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