Manual for topical editors – traditional journals

The following text should serve members of the editorial board as a handbook for their editorial duties. It gives some general information on working with the online editorial support system – the Copernicus Office Editor – and explains the process of appointing a topical editor for a manuscript as well as the different states of the review process.

In case any questions arise, please contact the Copernicus Publications Editorial Support by email (editorial@copernicus.org) or phone (+49-551-900339-40).

The Copernicus Office Editor

Copernicus Publications has established an innovative online editorial support system, the Copernicus Office Editor (CO Editor). It helps to minimize the time a paper spends in review. Authors, editors and referees are informed by email about every step and any action that must be undertaken during the review process. In addition to the online tools, the Copernicus Publications Editorial Support is available to help and assist you during the different steps and to answer your questions.

Access to the CO Editor as well as specific information about the review process of a journal can be found on the individual journal web pages under the menu item "Review". In addition, you can log in via the Copernicus Publications web page: http://publications.copernicus.org/

Personalized manuscript overview

In the CO Editor, every topical editor has a personalized manuscript overview where s/he can follow the review process of the manuscripts for which s/he is responsible. In addition, an archive with finalized papers is available.

At the top of the personalized manuscript overview, each topical editor has a list with to-dos. In addition, all relevant action links can be found directly below each manuscript as well as in the emails sent by the system. The MS Records show all manuscript details as well as the history of the review process, including all emails that were sent out by the CO Editor. A link to the MS Records is always available, independent of the status of the manuscript.
Topical editor assignment

The CO Editor helps to automate the selection of topical editors and reviewers. Topical editors are selected based on their expertise and on a set of manuscript keywords supplied by the authors at manuscript registration. The authors need to choose at least one keyword that most closely describes the paper. If possible, an additional second choice should be made.

After submission of a manuscript, the CO Editor contacts the topical editors whose subject areas match the first choice index terms. As soon as one of them agrees, s/he is assigned as the topical editor for this submission and receives the complete manuscript. The authors are informed accordingly.

If none of the initially addressed topical editors accepts the task within a few days, the CO Editor contacts the topical editors whose subject areas match the second choice index terms. If this also remains unsuccessful, the request is extended to all members of the editorial board.

If no editorial board member is available, the chief editors are asked to assign the manuscript to one of the topical editors.

States of the review process

This section should give you an overview of the different states of a typical review process. These states can also be found on your personalized manuscript overview and in the MS Records of each paper.

File Upload and File Validation
The authors are asked to upload their files, which then undergo a technical check and a check for potential plagiarism by the Copernicus Publications Editorial Support.

Topical Editor Assignment
The assignment of a topical editor is organized on a "first-come, first-served" basis. For further information on the assignment process, please read the section "Topical editor assignment" above.

Initial Topical Editor Decision
The topical editor evaluates whether the manuscript is within the scope of the journal and whether it meets a basic scientific quality. If it does, s/he starts the review process by nominating at least two potential referees.
Referee Acceptance and Reports
The referees are invited to participate in the review process and to evaluate the manuscript.

Topical Editor Decision
The topical editor can either directly accept or reject the paper. S/he can also request a minor or major revision, if necessary.

Accepted Waiting for File Upload
After the acceptance of the manuscript for publication, the authors are asked to upload all files required for the publication process.

Production File Validation, Image Processing, Typesetting, Copy-Editing, and Proofreading
The Copernicus Publications Production Team checks the files uploaded by the authors, typesets the paper, and our Copy-Editing Team takes care of English language corrections. Afterwards, the manuscript is sent to the authors for proofreading. Afterwards, the manuscript is sent to the authors for proofreading.

Published
The paper is published in the journal, and all people who participated in the review process are informed.

Additional review states
In addition to the typical states that a manuscript undergoes during its peer-review process, the following additional states can be reached under certain circumstances.

MS Rejected
If the topical editor decides that a submission must be rejected, all participants in the review process are informed.

MS Cancelled
A paper is cancelled if the required files (for review or production) are not uploaded by the authors.

MS Withdrawn
The authors of a submission can withdraw their paper any time before publication. In this case, all participants in the review process are informed.
Topical Editor Assignment by Chief Editor
If no topical editor is found or the former topical editor is not available anymore, the chief editors are asked to assign the paper to another member of the editorial board. They can also reassign the former topical editor.

Topical Editor Assignment Interrupted
If no topical editor is found during the regular topical editor assignment procedure and if also the chief editors fail, the topical editor assignment is interrupted and the authors are informed accordingly.

Chief Editor Decision
In this case the topical editor makes a final recommendation regarding acceptance, rejection or corrections. This recommendation is passed on to the chief editor who can accept, reject or ask for corrections.