

Information for Authors

Journal of Earth System Science

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Authors have to provide the manuscript and figures as electronic files. The manuscript (including tables and figure captions) should be provided as a single PDF file. For figures, see figure section.

The manuscript should be arranged in the following order.

1. Title page including authors' names and affiliation,
 2. Abstract,
 3. Text (including appendices),
 4. Acknowledgements,
 5. Author statement,
 6. Reference list,
 7. Tables,
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 10. Research highlights.
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Upon submission of a manuscript for publication by the corresponding author, an email intimation is sent to all co-authors with a link to submit their consent to submission. Unless the consent is received from each co-author, the manuscript will not be further processed.

Title page

The title of the paper must be short and contain words useful for indexing. Include in the title page the names (with initials) of authors and the name and address of the institution, where the work was done. Also required is an abbreviated running title of not more than 50 characters (including spaces).

Font sizes

Set the title at 16 pt and the authors' names and affiliations at 12 pt. Set all the text at 12 pt. Use 14 pt bold roman font for section headings, 14 pt italics for sub-section headings, and 12 pt italics for sub-subsection headings. Use 12 pt italic font for table captions and 12 pt roman font for figure captions. Use 12 pt for the rest of the table.

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Choose up to three index terms from the list provided on the web site. Ensure that the chosen index terms are the most appropriate for the manuscript because they will be used for classification and indexing. Of the three terms, choose one as the primary index term: this term should be the best descriptor for the manuscript.

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The paper must be divided into sections starting, preferably, with 'Introduction' and ending with 'Discussion' or 'Conclusions'. The main sections should be numbered 1, 2, etc., sub-sections 1.1, 1.2, etc., and sub-sub-sections (if necessary) 1.1a, 1.1b, etc.

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Equations must be clearly written, each on its own line, well away from the text. All equations must be numbered consecutively in Arabic numerals with the equation number in parentheses near the right hand margin; number displayed equations consecutively within the article, not within the section. Use italic for variables, bold for vectors and matrices, script for transforms, and sans serif for tensors. Use superscripts and subscripts in superior or inferior position; do not use raised and lowered fonts. Extend fraction bars under the entire length of the numerator. Use the "degree" symbol instead of superscript lowercase "o." Use "exp" rather than "e" if the argument of an exponential is complicated or lengthy. Avoid awkward fractional composition by using negative powers. Use solidus fractions (l/r) in text. Use the following to avoid ambiguity: parentheses, brackets, and braces, in this order $\{[()]\}$. Add one extra line space above and below all displayed equations.

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Author statement

Individual contributions of each author need to be spelt out in this section (mandatory).

References

References should be cited in the text by author and year. If there are more than two authors, reference should be to the first author followed by "et al." in the text; italicize "et al.". References at the end of the paper should be listed alphabetically by authors' names, followed by initials, year of publication, title of the paper, name of the journal (abbreviated according to the World List of Scientific Periodicals, Butterworths, London), volume number, and starting and ending page numbers. References to books should include: name(s) of author(s), initials, year of publication, title of the book, edition if not the first, initials and name(s) of editor(s) if any, preceded by ed(s), place of publication, publisher, and chapter or pages referred to. References to thesis must include the year, the title of the thesis, the degree for which submitted, and the University.

Tables

All tables must be numbered consecutively in arabic numerals in the order of appearance in the text. Include all tables in the PDF file containing the manuscript text. The tables should be self-contained and have a descriptive title. All columns must have headings arranged to clarify their relation to the data. Footnotes should be indicated by superscript, lowercase letters. Each table must be cited in text. Avoid tables created with the tab key, pictures, and embedded objects.

Format the tables according to the journal style. The caption is on top, followed by a thick line. The column headings are followed by a thin line and the table ends with another thick line.

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The journal publishes colour figures free of cost if the reviewers and the editors are convinced that colour is essential for a figure.

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Research highlights

Authors may include four to five listed points (not more than 100 words) of main conclusions of the paper. It will appear online along with the abstract of the paper.

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The instructions for submission of the revised manuscript are as for a fresh submission. The only additional instructions given here are for framing the point-by-point reply to the

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Comment 1: [Text of comment 1 from reviewer 1.]

Reply 1: [Text of your reply.]

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Reply 2: [Text of your reply.]

This helps the reviewer and the editor because they do not have to look at another sheet for the comments. Avoid statements like 'corrected' or 'necessary corrections have been made'. Instead, state clearly, but briefly, what has been done in response to the comments. Give a brief description of the changes made in response to the comment, and give the reviewers and editor a pointer to the changes in the revised manuscript.

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