Paper Title

Abstract

- A concise and factual
- Abstract should state briefly the purpose of the research, the principal results and major conclusions.
- References should be avoided, but if essential, then cite the author(s) and year(s).
- Non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself.

Graphical abstract (Optional)

- It should summarize the contents of the article in a concise, pictorial form designed to capture the attention of a wide readership online.
- Authors must provide images that clearly represent the work described in the article.
- Graphical abstracts should be submitted as a separate file in the online submission system.
- Image size: Please provide an image with a minimum of 531 × 1328 pixels (h × w) or proportionally more.
- The image should be readable at a size of 5 × 13 cm using a regular screen resolution of 96 dpi.
- Preferred file types: TIFF, EPS, PDF or MS Office files.

Highlights (Optional)

- Highlights are a short collection of bullet points that convey the core findings of the article.
- Highlights should be submitted in a separate file in the online submission system.
- Please use 'Highlights' in the file name and include 3 to 5 bullet points (maximum 85 characters, including spaces, per bullet point).

Keywords

- Provide a list of 5-10 keywords, using American spelling
- Avoid general terms, plural terms and multiple concepts (avoid, for example, "and", "of").
- Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible.
- These keywords will be used for indexing purposes.

Abbreviation

📖 Define abbreviations that are not standard in this field in a footnote to be placed on the first page of the article.

📖 Such abbreviations that are unavoidable in the abstract must be defined at their first mention there, as well as in the footnote.

📖 Ensure consistency of abbreviations throughout the article.

Introduction

📖 State the objective of the work and provide an adequate background

📖 Avoid detailed literature survey or a summary of the results.

Material and methods

Provide sufficient detail to allow the work to be reproduced. Methods already published should be indicated by a reference: only relevant modifications should be described.

Theory/calculation

A Theory section should extend, not repeat, the background to the article already dealt with in the Introduction and lay the foundation for further work. In contrast, a Calculation section represents a practical development from a theoretical basis.

Results

Results should be clear and concise.

Discussion

This should explore the significance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature.

Conclusions

The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

Acknowledgement

📖 List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

- 📖 Collate acknowledgements in a separate section at the end of the article before the references
- 📖 Do not, therefore, include them on the title page, as a footnote to the title or otherwise.

Tables

- 📖 Number tables consecutively in accordance with their appearance in the text. Place footnotes to tables
- 📖 below the table body and indicate them with superscript lowercase letters. Avoid vertical rules. Be
- 📖 sparing in the use of tables and ensure that the data presented in tables do not duplicate results
- 📖 described elsewhere in the article.

References

Citation in text

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Reference management software

- 📖 This journal has standard templates available in key reference management packages EndNote (http://www.endnote.com/support/enstyles.asp)

📖 Reference Manager (http://refman.com/support/rmstyles.asp).

📖 Using plug-ins to wordprocessing packages, authors only need to select the appropriate journal template when preparing their article and the list of references and citations to these will be formatted according to the journal style which is described below.

Reference style

📖 **Single author:** the author's name (without initials, unless there is ambiguity) and the year of publication;

📖 **Two authors:** both authors' names and the year of publication;

📖 **Three or more authors:** first author's name followed by 'et al.' and the year of publication.

> *Kramer et al. (2010) have recently shown ....'*

📖 Citations may be made directly (or parenthetically).

📖 Groups of references should be listed first alphabetically, then chronologically.

> *'as demonstrated in wheat (Allan, 2000a, 2000b, 1999; Allan and Jones, 1999).*

📖 More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication.

📖 List: References should be arranged first alphabetically and then further sorted chronologically if necessary.

📖 **Reference to a journal publication:**
Van der Geer J, Hanraads JAJ, Lupton RA. The art of writing a scientific article. J Sci Commun 2010;163:51–9.

📖 **Reference to a book:**
Strunk Jr W, White EB. The elements of style. 4th ed. New York: Longman; 2000.

📖 **Reference to a chapter in an edited book:**
Mettam GR, Adams LB. How to prepare an electronic version of your article. In: Jones BS, Smith RZ, editors. Introduction to the electronic age. New York: E-Publishing Inc; 2009. p. 281–304.

Note shortened form for last page number. e.g., 51–9, and that for more than 6 authors the first 6 should be listed followed by "et al."

📖 **Journal abbreviations source:** Journal names should be abbreviated according to the List of Title Word Abbreviations-
> http://www.issn.org/services/online-services/access-to-the-ltwa/

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> TIFF: Bitmapped line drawings: use a minimum of 1000 dpi.
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> TIFF: Combinations bitmapped line/half-tone (color or grayscale): a minimum of 500 dpi is required.
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If there is more than one appendix, they should be identified as A, B, etc. Formulae and equations in appendices should be given separate numbering: Eq. (A.1), Eq. (A.2), etc.; in a subsequent appendix, Eq. (B.1) and so on. Similarly for tables and figures: Table A.1; Fig. A.1, etc.

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Any measurements must be in SI (System International) units.

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Math formulae

Present simple formulae in the line of normal text where possible and use the solidus (/) instead of a horizontal line for small fractional terms, e.g., X/Y. In principle, variables are to be presented in italics. Powers of e are often more conveniently denoted by exp. Number consecutively any equations that have to be displayed separately from the text (if referred to explicitly in the text).

Essential Title Page Information

Title

Title should be concise and informative. Titles are often used in information-retrieval systems. Avoid abbreviations and formulae where possible.

Author names and affiliations

Where the family name may be ambiguous (e.g., a double name), please indicate this clearly. Present the authors' affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a lower-case superscript letter immediately after the author's name and in front of the appropriate address. Provide the full postal address of each affiliation, including the country name and, if available, the e-mail address of each author.

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Clearly indicate who will handle correspondence at all stages of refereeing and publication, also post-publication. Ensure that phone numbers (with country and area code) are provided in addition to the e-mail address and the complete postal address.

Contact details

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