

Research Article

In the natural sciences, research papers have today become the most important means of communicating results. Research articles are original research results or reviews of existing results or show a totally new invention

Manuscript Organization:

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Characters: Up to 50

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Running head should be added in the Header along with the page numbers

Type of article: Research Article/ Case Report/ Review Article/ Opinion/ Short Communication/ Mini Review/ Letter to Editor

Title: [Enter here the Title of the manuscript in title case.]

Running title: A short 'running title', of not more than 45 characters (including spaces), for use as a headline.

Author and affiliations

- Author names should be given in upper- and lower-case, not in all capitals, to avoid ambiguities. The author for correspondence must be clearly indicated. It is permissible to include the names of more than one author as corresponding author, but a single author must act as the point of communication during the peer review process.
- The name and address of the laboratory or laboratories and university where the work was done, and present addresses of authors who have since moved.
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Abstract: [Less than 250 words for all manuscripts]. This should state the objectives of the work, but should not contain a detailed summary of the results.

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Keywords: [Enter Four to five keywords here]

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Abbreviations:

Please include any non-standard abbreviations referred to within your paper. A list of standard abbreviations can be found here.

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Introduction: Often it will cover work previously carried out by the same research team and how the new results relate to that. Because the introduction states a lot of background material and little to no original research, it usual contains the bulk of the citations - often to larger “review” papers.

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Materials and methods:

The experimental section covers materials, methods and explains the procedures used in the paper. This is often full of technical detail, precise spectrometer frequencies, equipment specifications or the origin of materials. Due to the technical nature of these sections, they are sometimes pushed to the back, or rendered in a smaller font, or perhaps moved to the supplementary materials.

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Results:

In a self-explanatory manner, states the results of experiments or work carried out. Depending on the nature of the work, results may be mixed in with discussion. Results sections can also be split into several parts forming distinct parts of a paper. For example, one section may discuss experimental findings while another looks at computer models to support this.

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Discussion:

This should not recapitulate the results, and should not be too long. Discussion must illustrate and interpret the report of the study. It may be helpful to list the main conclusions at the end. A combined Results and Discussion section is encouraged where appropriate.

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Conclusion:

This section towards the end of the paper that further summaries the important results and implications.

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Acknowledgements:

An Acknowledgements section is not compulsory but may be included. If required, Provide list of individuals who contributed in the work and grant details other than

main authors. Authors may also wish to acknowledge individuals who have contributed materials, expertise or time to the study who are not named as authors.

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Conflict of Interest:

Declare if any economic interest or any conflict of interest exists.

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References

[All references should be cited in the article in a consecutive order. List here all the references in numbered order of citation in the text. List all authors if less than six. If more than six authors, list the first six followed by “et.al.”]

[General style of reference is:]

[Surname First Name Middle Name, Surname First Name Middle Name. Title of article. Journal short name. Year; Volume (Number): Full inclusive page numbers.]

Figures

[Copy paste figure/ image here]

Figure Legend 1: [Description of figures/image.]

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Figure Legend 2: (A) - [Description of figures/image] (B) - [Description of figures/image.]

Tables

[All tables should be double spaced. Each table on a separate page]

Abbreviations: [Give here full form of all abbreviations used in the table. Give the full form even if it has been explained in the text.]