# Methods article template

«Methods articles» present a new or established method, protocol, or technique that is of great interest in the field. Methods articles should have the following format:

## Article title

Max. 15 words. The title should be unique. Avoid acronyms and abbreviations where possible.

## Authors

List all authors

## Affiliations

Include the full address of each author institution.

## Author’s email address

Institutional email address preferred.

## Keywords

List a minimum of three keywords to help others discover your article online**.**

Select Subject Area from UNESCO Thesaurus

<https://vocabularies.unesco.org/browser/thesaurus/es/?clang=en>

## Related research article

Supporting methods articles are methods articles that you submit alongside an original research paper. If your methods article supports an original research article, please cite the associated research article here.

## Abstract

Maximum length is 250 words.  Include 1-5 bullet points that outline your method – avoid the technical steps involved; these will be described later.

## Graphical abstract

The graphical abstract should summarize the contents of your article in a concise form. Authors must provide images that clearly represent the work described in the article.

## Specifications table

|  |  |
| --- | --- |
| **Subject area** | *Select Subject Area from UNESCO International Nomenclature*  *for the fields of Science and Technology http://cyta.com.ar/biblioteca/bddoc/bdlibros/taxo\_unesco/taxo\_unesco\_en.htm* |
| **More specific subject area** | *Describe narrower subject area* |
| **Name of your method** | *Please write the name of the method you are describing in this article* |
| **Name and reference of original method** | *If applicable, list the full bibliographic details of any key reference(s) that describe the original method you customized* |
| **Resource availability** | *If applicable, include links to the resources necessary to reproduce your method (e.g., equipment, data, software, hardware).* |

## Method details

Our goal is to publish methods that can be replicated by other researchers. Please include enough information here to ensure that is possible.

* There is no word limit! You can include figures, tables, videos – anything you feel will help others reproduce your method.
* Focus on the technical steps required for this method rather than the results you achieved.
* Where appropriate, guide the reader through the procedure and provide extra observations or tricks you learned along the way.
* Results and Discussion sections are not included in the format. However, providing data that validates the method is valuable and required – this can take the form of a “method validation” paragraph within this section.

## Ethics statements

We ask you to complete the relevant statement(s) below. Please delete those which are not relevant to your work.

**If your work involved human subjects,** please include a statement here confirming that the relevant informed consent was obtained from those subjects.

**If your work involved data collected from social media platforms**, please include a statement here confirming that a) informed consent was obtained from participants or that participant data has been fully anonymized, and b) the platform(s)’ data redistribution policies were complied with:

## CRediT author statement

CRediT - Contributor Roles Taxonomy is an initiative that enables authors to share an accurate and detailed description of their diverse contributions to a published work.

Example of a CRediT author statement:

**Zhang San:** Conceptualization, Methodology, Software **Priya Singh**: Validity tests, Data curation, Writing- Original draft preparation. **Wang Wu**: Visualization, Investigation. **Jan Jansen:** Supervision. **Ajay Kumar**: Software, Validation.: **Sun Qi:** Writing- Reviewing and Editing.

Please add a CRediT author statement for your method article here, using the Contributor Roles Taxonomy - CRediT https://credit.niso.org/*.*

## Acknowledgments

All contributors who do not meet the criteria for authorship should be listed in an acknowledgments section.

In addition, please list any funding sources in this section. List funding sources in this standard way to facilitate compliance to funder's requirements:

Funding: This work was supported by the National Institutes of Health [grant numbers xxxx, yyyy]; the Bill & Melinda Gates Foundation, Seattle, WA [grant number zzzz]; and the United States Institutes of Peace [grant number aaaa].

It is not necessary to include detailed descriptions of the program or type of grants and awards. When funding is from a block grant or other resources available to a university, college, or other research institution, submit the name of the institute or organization that provided the funding.

If no funding has been provided for the research, please include the following sentence:

This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors.

## Declaration of interests

Please **tick** the appropriate statement below (please do not delete either statement) and declare any financial interests/personal relationships which may affect your work in the box below.

The authors declare that they have no known competing financial interests or personal relationships that could have appeared to influence the work reported in this paper.

The authors declare the following financial interests/personal relationships which may be considered as potential competing interests:

Please declare any financial interests/personal relationships which may be considered as potential competing interests here.

## Supplementary material and/or additional information [OPTIONAL]

You may also submit supplementary material with your article. This is not compulsory. If you do submit supplementary files, you are welcome to provide supporting details in this OPTIONAL section.

* **Supplementary material** relates directly to the work that you have submitted and can include extensive Excel tables, raw data etc. We also encourage you to include failed methods or describe adjustments to your methods that did not work.
* **Additional information** can include anything that is not directly related to your method, e.g., more general background information, useful links etc. As the methods article format doesn’t feature an introduction, you might want to use this section to highlight information you would typically include in your introduction.

## References

If your methods article is about a customization you made, include at least one reference to the original publication of that method.

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