*Article*

Title

Firstname Lastname1, Firstname Lastname2 and Firstname Lastname3,\*

1Affiliation 1, Address; e-mail:

2Affiliation 2, Address; e-mail:

3Affiliation 3, Address; e-mail:

**\***Correspondence; e-mail:

**Abstract:** A single paragraph of about 200 words maximum. Abstracts should give a pertinent overview of the work including the essential contents of the work, key ideas and results.

**Keywords:** keyword 1, keyword 2, keyword 3 (List three to ten pertinent keywords specific to the article yet reasonably common within the subject discipline.)

0. How to Use This Template

The template details the sections that can be used in a manuscript.

No abbreviations are allowed in the title and abstract, and abbreviations should be defined the first time they are used within the text.

Note that each section has a corresponding style, which can be found in the “Styles” menu of Word. Sections that are not mandatory are listed as such. The section titles given are for articles.

Remove this paragraph and start section numbering with 1. For any questions, please contact the editorial office of the journal or hyojeong.academia@gmail.com.

1. Introduction

The introduction should briefly place the study in a broad context and highlight why it is important. It should define the purpose of the work and its significance. The current state of the research field should be carefully reviewed and key publications cited. Finally, briefly mention the main aim of the work and highlight the principal conclusions. As far as possible, please keep the introduction comprehensible to scientists outside your particular field of research. References should be numbered in order of appearance and indicated by a numeral or numerals in square brackets—e.g., [1] or [2,3], or [4–6]. See the end of the document for further details on references.

2. Materials and Methods

The Materials and Methods should be described with sufficient details to allow others to replicate and build on the published results. Please note that the publication of your manuscript implicates that you must make all materials, data, computer code, and protocols associated with the publication available to readers. Please disclose at the submission stage any restrictions on the availability of materials or information. New methods and protocols should be described in detail while well-established methods can be briefly described.

Research manuscripts reporting large datasets that are deposited in a publicly available database should specify where the data have been deposited and provide the relevant accession numbers. If the accession numbers have not yet been obtained at the time of submission, please state that they will be provided during review. They must be provided prior to publication.

2.1. Subsection

2.1.1. Subsubsection

3. Results

This section may be divided by subheadings. It should provide a concise and precise description of the experimental results, their interpretation, as well as the experimental conclusions that can be drawn.

3.1. Subsection

3.1.1. Subsubsection

The text continues here.

3.2. Figures and Tables

All figures and tables should be cited in the main text as Figure 1, Table 1, etc.

|  |  |
| --- | --- |
| C:\Users\martin\Downloads\testFigure.tif | C:\Users\martin\Downloads\testFigure.tif |
| (**a**) | (**b**) |

**Figure 1.** This is a figure. Each figure must be referred to in the text and each figure caption is left justified. If there are multiple panels in a figure, they should be listed as: (**a**) Description of what is contained in the first panel; (**b**) Description of what is contained in the second panel. Figures should be placed in the main text near to the first time they are cited.

**Table 1.** This is a table. Tables should be placed in the main text near to the first time they are cited and should have a brief explanatory title.

|  |  |  |  |
| --- | --- | --- | --- |
| **Title 1** | **Title 2** | **Title 3** | **Title 4** |
| entry 1 | data | data | data |
| data | data | data |
| data | data | data |
| entry 2 | data | data | data |
| data | data | data |
| entry 3 | data | data | data |
| data | data | data |
| data | data | data |
| data | data | data |
| entry 4 | data | data | data |
| data | data | data |

3.3. Formatting of Mathematical Components

This is example 1 of an equation:

|  |  |
| --- | --- |
| a = 1, | (1) |

the text following an equation need not be a new paragraph. Please punctuate equations as regular text.

This is example 2 of an equation:

|  |  |
| --- | --- |
| a = b + c + d + e + f + g + h + i + j + k + l + m + n + o + p + q + r + s + t + u + v + w + x + y + z | (2) |

the text following an equation need not be a new paragraph. Please punctuate equations as regular text.

Units: Internationally accepted units of measurement must be used. The units are used in conjunction with their numerical values.

The text continues here.

4. Discussion

Authors should discuss the results and how they can be interpreted from the perspective of previous studies and of the working hypotheses. The findings and their implications should be discussed in the broadest context possible. Future research directions may also be highlighted.

5. Conclusions

This section is not mandatory but can be added to the manuscript if the discussion is unusually long or complex.

**Supplementary Materials (optional):** The following supporting information can be downloaded at: [www.jhja.org](http://www.jhja.org)

**Author Contributions:** For research articles with several authors, a short paragraph specifying their individual contributions must be provided. The following statements should be used “Conceptualization, X.X. and Y.Y.; methodology, X.X.; software, X.X.; validation, X.X., Y.Y. and Z.Z.; formal analysis, X.X.; investigation, X.X.; resources, X.X.; data curation, X.X.; writing—original draft preparation, X.X.; writing—review and editing, X.X.; visualization, X.X.; supervision, X.X.; project administration, X.X.; funding acquisition, Y.Y. All authors have read and agreed to the published version of the manuscript.” Authorship must be limited to those who have contributed substantially to the work reported.

**Funding:** Please add: “This research received no external funding” or “This research was funded by NAME OF FUNDER, grant number XXX” and “The APC was funded by XXX”.

**Data Availability Statement:** In this section, please provide details regarding where data supporting reported results can be found, including links to publicly archived datasets analyzed or generated during the study. If the study did not report any data, you might add “Not applicable” here.

**Acknowledgments:** In this section, you can acknowledge any support given which is not covered by the author contribution or funding sections. This may include administrative and technical support, or donations in kind (e.g., materials used for experiments).

**Conflicts of Interest:** Declare conflicts of interest or state “The authors declare no conflict of interest.” Authors must identify and declare any personal circumstances or interest that may be perceived as inappropriately influencing the representation or interpretation of reported research results. Any role of the funders in the design of the study; in the collection, analyses or interpretation of data; in the writing of the manuscript; or in the decision to publish the results must be declared in this section. If there is no role, please state “The funders had no role in the design of the study; in the collection, analyses, or interpretation of data; in the writing of the manuscript; or in the decision to publish the results”.

References

References must be numbered in order of appearance in the text (including citations in tables and legends) and listed individually at the end of the manuscript. Include the digital object identifier (DOI) for all references where available.

In the text, reference numbers should be placed in square brackets [ ] and placed before the punctuation; for example [1], [1–3] or [1,3].

The specific guidelines are as follows:

I. Research Articles

1. Names of Authors

The Surname is followed by First initials. All authors should be included unless there are more than five, in which case only the first author should be given, followed by ‘et al.’.

2. Title of Article should be upright and the first word is capitalized ending with a full stop.

3. Journal Name should be italic and abbreviated according to common usage.

4. Volume Number of the Journal should be italic.

5. Issue Number of the Journal should be in parentheses and upright.

6. Page Numbers of article show beginning page and the last page of an article connected by hyphen. The beginning page number is separated from either 4 or 5 by a comma.

7. Year of Article Publication should be in parentheses ending with a full stop.

Examples:

1. Laskar, J., Joutel, F. and Robutel, P. Stabilization of the Earth's obliquity by the Moon. *Nature* *361*, 615–617 (1993).
2. Hiroi, T. et al. Developing space weathering on the asteroid 25143 Itokawa. *Nature* *443*, 56-58 (2006).
3. Morita, R.Y. Psychrophilic bacteria. *Bacteriol. Rev. 39*(2), 144-167 (1975).
4. Cavicchioli, R. Cold-adapted archaea. *Nat. Rev. Microbiol. 4*(5), 331-43 (2006). https://doi.org/10.1038/nrmicro1390

8. References to web-only journals abide by steps 1-3 and 7, followed by URL in full – or DOI if known.

Example:

1. Eddy, S.R. Accelerated profile HMM searches. *PLoS Comput. Biol. 7* e1002195 (2011). <https://doi.org/10.1371/journal.pcbi.1002195>

II. Books

Names of Authors\* *Book Title*, 2nd ed. (Publisher, year).

Names of Authors\* Title of the chapter. In *Book Title*, 3rd ed. (Publisher, year).

Examples:

1. Ryan, S.G. and Norton, A.J. *Stellar evolution and nucleosynthesis* (Cambridge, 2010).
2. Anderson, K.L. Degradation of cellulose and starch by anaerobic bacteria. In *Glycomicrobiology* (Springer, 2002).

III. Proceedings

Names of Authors\* Title of Presentation. In Proceedings of the Name of the Conference, Location of Conference, Country, (Day Month Year).

IV. Thesis

Name of Author\* Title of Thesis. *Ph.D. thesis* Year of Completion, Degree-Granting University, Location of University.

Example:

1. Tholen, D. J. Asteroid Taxonomy from Cluster Analysis of Photometry. *Ph.D. thesis* 1984, University of Arizona, Tucson, Arizona, USA.

V. Websites

Names of Authors\* if known, title of Site, URL in full (accessed on Day Month Year).

Example:

1. Wikipedia: Milky Way. https://en.wikipedia.org/wiki/Milky\_Way (accessed on 27 April 2023).

\* The same as in Research article