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Type of Paper (Original Research, Review, Communication, etc.)

Article Title

Author 1 Name1, \*, Author 2 Name2, and Author 3 Name2

1 Affiliation 1; e-mail@e-mail.com

2 Affiliation 2; e-mail@e-mail.com

**Abstract**

The abstract should be a single paragraph of 100–150 words. For research articles, it should provide a succinct overview of the study. We recommend a structured abstract style, without headings, as follows: (1) Introduction: State the research question in a broad context and highlight the study's purpose; (2) Methods: Briefly describe the main methods or treatments used; (3) Results: Summarize the key findings; and (4) Conclusions: Present the main conclusions or interpretations. The abstract should objectively represent the article, containing only results that are presented and substantiated in the main text, without exaggerating the main conclusions.

**Keywords:** keyword 1; keyword 2; keyword 3

Introduction

The initial section should place the study in a broad context and highlight its importance. It should clearly define the purpose and significance of the work. A careful review of the current state of the research field is necessary, with key publications cited. When applicable, highlight controversial and diverging hypotheses. Finally, briefly mention the main aim of the study and emphasize the principal conclusions.

Subsection

As far as possible, please keep the introduction comprehensible to scientists outside your field of research. References should be made according to the American Psychological Association Publication Manual, 7th ed.

Methods

Methods should be described with sufficient details to allow others to replicate and build on published results. Please note that 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 and appropriately cited.

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.

Subsection

Subsubsection

Bulleted lists look like this:

* First bullet
* Second bullet
* Third bullet

Numbered lists can be added as follows:

1. First item
2. Second item
3. Third item

The text continues here.

Figures, Tables, and Equations

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

**Figure 1.** This is a figure.

**Table 1.** This is a table.

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

Formatting of Mathematical Components

This is an example of an equation:

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

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

Discussion

Authors should discuss the results and how they can be interpreted in 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.

Conclusions

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

References

Example References (references must be in APA 7th edition format):

**Journal Papers:**

M. Ozaki, Y. Adachi, Y. Awamori, and N. Ishii, Application of fuzzy theory to writer recognition of Chinese characters, International Journal of Modelling and Simulation, 18(2), 1998, 112-116.

**Books:**

R.E. Moore, Interval analysis, Englewood Cliffs, NJ: Prentice-Hall, 1966.

**Chapters in Books:**

P.O. Bishop, Neurophysiology of binocular vision, in Houseman (Ed.), Handbook of physiology, 4, New York: Springer-Verlag, 1970, 342-366.

**Thesis:**

D.S. Chan, Theory and implementation of multidimensional discrete systems for signal processing, doctoral diss., Massachusetts Institute of Technology, Cambridge, MA, 1978.

**Proceedings Papers:**

W.J. Book, Modelling, design, and control of flexible manipulator arms: A tutorial review, Proc. 29th IEEE Conf. on Decision and Control, San Francisco, CA, 1990, 500-506.

Appendix A

The appendix is an optional section that can contain details and data supplemental to the main text.