

Manuscript Formatting Guidelines

Font: Times or Times New Roman.

Base font size: 11 pt.

Line spacing: 1.15 throughout the manuscript.

Page margins: 1 inch on all sides (A4 paper).

Language: Manuscripts must be written in clear, professional English.

Abstract length: 150 - 300 words.

Keywords: 4 - 8 relevant terms.

Citation style: Numeric citation format, e.g., [1], [2], [3].

Figures:

- Resolution: Minimum 300 DPI.
- Format: PNG or JPG.
- Each figure must have a descriptive caption.

Tables:

- Include a clear title above each table.
- Number tables sequentially.

Title of the paper

Author's Name 1
author1@gmail.com
Affiliation, Country

Author's Name 2
author2@gmail.com
Affiliation, Country

Corresponding Author:

Author's Name
corresponding-author@gmail.com
Affiliation, Country

Abstract

The abstract should provide a concise yet comprehensive overview of the study. Authors are encouraged to clearly reflect the background, objectives, methodology, key results, and conclusions of the work. Avoid citations, undefined acronyms, and excessive technical detail.

Keywords: Keyword 1; Keyword 2; Keyword 3; Keyword 4; Keyword 5.

1. Introduction

(Mandatory) Provide clinical context and background for the study. Briefly review relevant literature to establish the gap in current medical knowledge. Clearly state the hypothesis, study objectives, and the specific clinical question being addressed.

2. Materials and Methods

(Mandatory) This section must be detailed enough to allow replication of the study. It should include the following subsections, where applicable:

- **Study Design:** (e.g., randomized controlled trial, retrospective cohort, case-control).
- **Participants/Patients:** Inclusion and exclusion criteria, setting, and location.
- **Interventions:** Details of treatments or exposures.
- **Outcomes:** Primary and secondary outcome measures.
- **Statistical Analysis:** Describe the statistical methods used to analyze the data, including significance levels and software used.

3. Results

(Mandatory) Present the study findings in a logical sequence. Include absolute numbers and percentages, as well as statistical significance (e.g., P-values, confidence intervals). Use tables and figures to display baseline characteristics and main outcomes. Do not repeat data found in tables within the text; emphasize the most important observations.



Figure 1: Example figure illustrating experimental results (10 cm × 6 cm, 300 DPI).

4. Discussion

(Mandatory) Interpret the results in the context of the study objectives and existing literature. Discuss the clinical implications of the findings. Address the **Strengths and Limitations** of the study explicitly (e.g., sample size, bias, generalizability).

5. Conclusion

(Mandatory) Provide a concise conclusion directly supported by the data. Avoid overgeneralization. Briefly suggest clinical recommendations or future research directions.

Ethics Statement & Clinical Trial Registration

(Optional) State clearly that the study was approved by an Institutional Review Board (IRB) or Ethics Committee (provide the approval number). Confirm that written informed consent was obtained from all participants. If applicable, provide the Clinical Trial Registration Number (e.g., ClinicalTrials.gov ID).

Data Availability

(Optional) State the availability of the clinical data. Example: “De-identified participant data will be available upon request...” or “Data are available in a public repository.”

Use of Generative AI

(Optional) Authors can disclose the use of generative AI tools, if any. Example: “The authors declare that no generative AI tools were used in the preparation of this manuscript.” or provide a brief description of usage.

Author Contributions

(Optional) Briefly describe the contribution of every author (e.g., “Author A designed the study; Author B performed statistical analysis...”).

Funding

(Optional) State the funding source (e.g., grants, pharmaceutical support) and the role of the funder in the study design, data collection, or manuscript preparation.

Conflicts of Interest

(Optional) All authors must disclose any financial or personal relationships that could inappropriately influence their work. If none, state: “The authors declare no conflict of interest.”

Acknowledgements

(Optional) Optional. Acknowledge non-author contributions or institutional support.

References

(Mandatory)

- [1] J. Smith and R. Kumar, “Intelligent systems and optimization,” *Journal of AI Research*, vol. 12, no. 3, pp. 45–60, 2023.

A. Additional Experiments or Proofs

Optional appendix for supplementary material.