

Paper Title: Preparations of Papers for the Journals of the MECS Press

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Abstract: This document presents the required layout of articles to be submitted for publication in print and electronic versions of the journals of MECS Publisher. The abstract should be 160 words at least. Do not use any abbreviation and equations in your abstract.

Index Terms: Leave one blank line after the Abstract and write your Keywords or/and Key phrases (5-7 words or/and phrases, separated by comma).

1. Introduction

Your goal is to simulate the usual appearance of papers in a Journal of the MECS Press. We are requesting that you follow these guidelines as closely as possible.

1.1. Full-Sized Camera-Ready (CR) Copy

Paper size: prepare your CR paper in full-size format, on A4 paper (210 x 297 mm, 8.27 x 11.69 in).

First page margins: top = 30mm (1.18 in), bottom, left and right = 20 mm (0.79 in).

Other pages margins: top = 25mm (0.98 in), bottom, left and right = 20 mm (0.79 in).

Type sizes and typefaces: Follow the type sizes specified in Table I. As an aid in gauging type size, 1 point is about 0.35 mm. The size of the lowercase letter “j” will give the point size. Times New Roman has to be the font for main text. Paper should be single spaced.

Paragraph indentation: first-line 7.4 mm (0.3 in). For Abstract and Index Terms, no first-line indentation.

Alignment: left- and right-justify your columns. Left-Aligned your table captions, figure captions. Center-justify your tables and figures. Use automatic hyphenation and check spelling. Digitize or paste down figures.

Title: use 24-point Times New Roman font. Its paragraph description should be set so that the line spacing is single with 6-point spacing before and 6-point spacing after. Use two additional line spacings of 10 points before the beginning of the Introduction section, as shown above.

Section headings: each major section begins with a Heading in 11-point Times New Roman Font Left-Aligned within the column and numbered using Roman numerals (except for ACKNOWLEDGEMENT and REFERENCES), followed by a period, two spaces, and Each word (except for Prepositions, Pronouns) first letter should be capitalized, others lowercase. The paragraph description of the section heading line should be set for 12 points before and 12 points after.

Table 1. Type Sizes for Camera-Ready Papers

Type size (pts.)	Appearance		
	Regular	Bold	Italic
6	Table captions, ^a table superscripts		
8	Section titles, tables, table names, first letters in table captions, figure captions, footnotes, text subscripts, and superscripts		
9	References, authors' biographies		
10	Authors' affiliations, main text, equations, first letters in section titles		Subheading
11		Authors' names Section headings	
9		Authors' names in profiles	
24	Paper title		

Subheadings: should be 10-point, italic, left justified, and numbered with letters (1.1, 1.2, ...), followed by a period, two spaces, and the title using an initial capital letter for each word. The paragraph description of the subheading line should be set for 6 points before and 6 points after.

1.2. PDF Creation

The PDF document should be sent as an *open file*, i.e. without any data protection.

Please do not use the Adobe Acrobat PDFWriter to generate the PDF file. Use the Adobe Acrobat Distiller instead, which is contained in the same package as the Acrobat PDFWriter.

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2. Helpful Hints

2.1. Figures and Tables

Position figures and tables at the center of the page. Figure captions should be Left-Aligned below the figures; table captions should be Left-Aligned above. Avoid placing figures and tables before their first mention in the text. Use the abbreviation "Fig. 1," even at the beginning of a sentence.

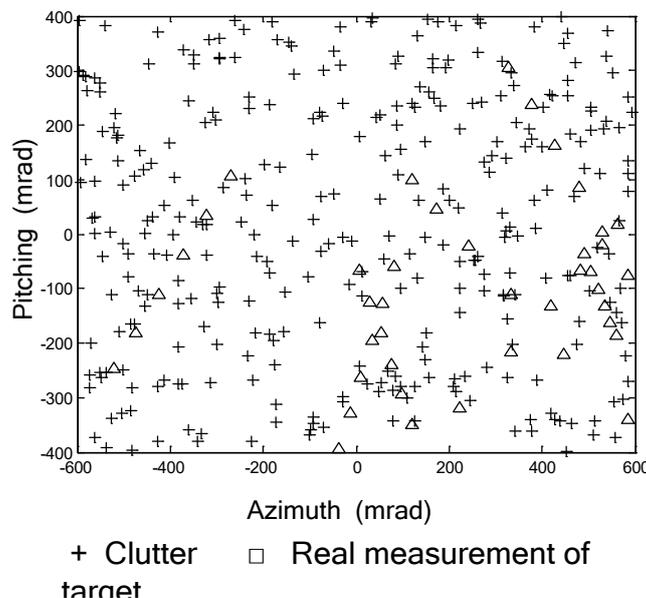


Fig. 1. Note how the caption is centered in the column.

To figure axis labels, use words rather than symbols. Do not label axes only with units. Do not label axes with a ratio of quantities and units. Figure labels should be legible, about 9-point type.

Color figures will be appearing only in online publication. All figures will be black and white graphs in print publication.

2.2. References

Number citations consecutively in square brackets [1]. No punctuation follows the bracket [2]. Use “Ref. [3]” or “Reference [3]” at the beginning of a sentence:

Give all authors’ names; use “et al.” if there are six authors or more. Papers that have not been published, even if they have been submitted for publication, should be cited as “unpublished” [4]. Papers that have been accepted for publication should be cited as “in press” [5]. In a paper title, capitalize the first word and all other words except for conjunctions, prepositions less than seven letters, and prepositional phrases.

For papers published in translated journals, first give the English citation, then the original foreign-language citation [6].

For on-line references a URL and time accessed must be given.

At the end of each reference, give the DOI (Digital Object Identifier) number as long as available, in the format as “doi:10.1518/hfes.2006.27224”

2.3. Footnotes

Number footnotes separately in superscripts ^{1,2,...}. Place the actual footnote at the bottom of the column in which it was cited, as in this column. See first page footnote for an example.

Dates of manuscript submission, revision and acceptance should be included in the first page footnote. Remove the first page footnote if you don’t have any information there.

2.4. Abbreviations and Acronyms

Define abbreviations and acronyms the first time they are used in the text, even after they have been defined in the abstract. Do not use abbreviations in the title unless they are unavoidable.

2.5. Equations

Equations should be centered in the column. The paragraph description of the line containing the equation should be set for one-line spacings before and after. Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1). Italicize Roman symbols for quantities and variables, but not Greek symbols. Punctuate equations with commas or periods when they are part of a sentence, as in

$$a + b = c \quad (1)$$

Symbols in your equation should be defined before the equation appears or immediately following. Use “(1),” not “Eq. (1)” or “equation (1),” except at the beginning of a sentence: “Equation (1) is ...”

2.6. Other Recommendations

Use either SI (MKS) or CGS as primary units. (SI units are encouraged.) If your native language is not English, try to get a native English-speaking colleague to proofread your paper. Do not add page numbers.

2.7. A Quick Checklist

- **Paper size**=A4; **Margins**: top=3cm, bottom=left=right=2cm;
- For the whole document (“Ctrl-A” to select the whole document), **Font Type**=Times New Roman, do **NOT** use any Asian font type like SimSun in formulas, section numbers (III, IV, V, ...), list numbers (1), (2), (1), (2), ...), or punctuation marks (“,” “.” “:” “;” “(“ ”)”, ...). Check Word Count (on the status bar at the bottom of the window) to ensure the number of Asian Characters (including textboxes and footnotes) is 0
- In Paragraph settings for the whole document (“Ctrl-A” to select the whole document), **Line spacing** must be "Single", "Snap to grid" must **NOT** be checked.
- In Paragraph settings for main text except section titles, **Indentation** left=right=0, first line=0.74cm; **Spacing** before=after=0, not blank line between paragraphs
- **Title and authors**: font style=regular NOT bold NOT italic; font size for title is 24 with 6 spacing before & after, for authors names font size is 11, affiliations font size is 10
- **References**: strictly follow the instructions in Section 2.2.
- **Biographies**: it is strongly recommended adding for each author a short bio to the end of the paper.

Author Contributions Statement

Author 1 – Conceptualization, Methodology, and Supervision: Proposed research ideas, Constructed the overall framework, and supervised project execution.

Author 2 – Data Curation and Software Implementation: Handled data acquisition, dataset preprocessing, and implementing the research model.

Author 3 – Model Training, Validation, and Performance Evaluation: Led the model training process, validated results using standard metrics, and benchmarked performance against existing methods.

Author 4 – Formal Analysis, Visualization, and Statistical Analysis: Performed in-depth analysis of experimental results, prepared performance charts, and ensured the statistical robustness of the evaluation.

Author 5 – Writing – Drafted the initial manuscript, contributed to the literature survey, and documented the technical background of the study.

Author 6 – Writing – Review and Editing, and Project Management: Reviewed and edited the manuscript, ensured clarity and coherence, and helped coordinate project milestones and deadlines.

All authors have read and agreed to the published version of the manuscript.

Conflict of Interest Statement

The authors declare no conflicts of interest.

Funding Declaration

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Data Availability Statement

This study analyzed publicly available datasets. The results obtained and datasets can be found here: “Weblink”, accessed on “Date”.

Ethical Declarations

The authors should declare the following: Statements of ethical approval for studies involving human subjects and/or animals.

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Declaration of Generative AI in Scholarly Writing

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Authors should disclose in their article how AI and AI-assisted technologies were used during the writing process.

Abbreviations

The following abbreviations are used in this manuscript:

AI - Artificial Intelligence

NLP - Natural Language Processing

DL - Deep Learning

...

APPENDIX A\B\C..., with appendix title

Appendixes, if needed, are numbered by A, B, C... Use two spaces before APPENDIX TITLE.

References

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1982].

[7] M. Young, *The Technical Writer's Handbook*. Mill Valley, CA: University Science, 1989.

Authors' Profiles



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