



Title shall be Representative for The Content of Paper

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Article Structure (Title Page Essentials)

- **Title:** Accurate, Specific, and unambiguous; clearly reflects the main issue of the paper and improves indexing/searchability.
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- **Corresponding author:** assign **exactly one (1)** corresponding author and mark it with asterisk (*) after the author's name. provide valid, up-to-date email address (and phone number if required) and handle all communication pre-/post-publication.
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Abstract

The abstract must be brief, concise, and comprises of less than 200 words. The abstract provides the context, the experimental/theoretical description, the main results and the conclusion of the work. Do not put citations, figure, table, and an equation in the abstract. Avoid the use or abbreviation or if it is strictly necessary it must be defined in the first usage. Keywords help indexing and search services locate your paper. Choose terms that complement the title and improve discoverability. Provide up to five keywords.

Keywords: Template, IJMES, mechanical, experiment

1. Introduction

The IJMES article must be written in English between 2,000-7,000 words. Title shall be representative for the content of the paper and must be written in grammatically correct English. Typically, the title is less than 20 words. Please write the title in the Title Case. The list of the author should contain all the authors that contribute significantly to the work. The full name of the author should be provided and correctly spelled. The affiliations of the all authors must be provided including the complete address and the countries. Please indicate the affiliations with superscript in Arabic numerals.

Provide details of the corresponding author including valid email address and phone number in the footnote. The introduction contains brief elaboration of the context of the works, and the relations between the present work and the previous. Provide the background, the aim of the work and highlight the contribution of the present work.

2. Experimental/theoretical method

Details materials, equipment and experimental procedure or detail theoretical or calculation procedure. The experimental section shall provide necessary information for reproducing the results [1].

3. Results and Discussion

The results and discussion can be presented in one section or separate section and can be divided into sub sections. The results present and explain the experimental/theoretical results. All the data, figures, and table must be described and explained in the text. Example to cite Figure 1. Provide scientific discussion based on the observation, measurements, or calculations.

3.1 Symbols and Units

Use a Greek letter for symbol and SI units in the manuscript.

3.2 Figures, and Tables

Figures and tables must be placed as close as possible to the paragraph where they are first discussed, rather than being collected at the end of the manuscript. Every figure and table must be cited in the text and numbered sequentially according to the order of appearance (Table 1, Table 2, ... and Figure 1, Figure 2, ...). All citations must use ****clickable cross-references**** that link directly to the corresponding figure or table in the

PDF. Each figure and table must include a concise but informative caption that allows readers to understand the main content without extensive searching in the main text. Captions must not be embedded inside the figure or table file; they must be written in the manuscript. Symbols, terminology, and units should be consistent throughout the manuscript (SI units are recommended). If a figure or table is adapted or reproduced from another source, the caption must clearly state this and include the appropriate citation, and authors are responsible for obtaining any required permissions.

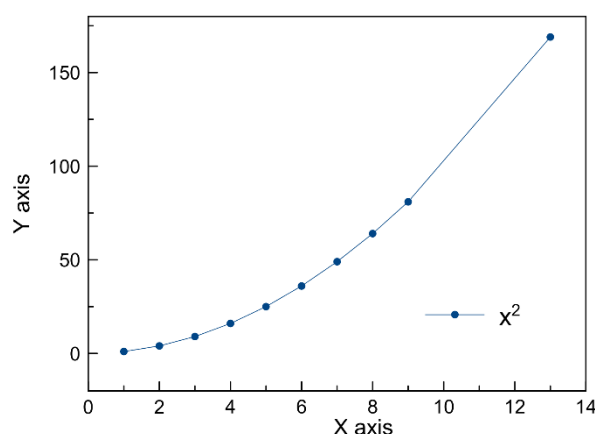


Figure 1. The Example.

For figures, authors must ensure adequate visual quality at the final printed size, including readable axis labels, legends, and annotations. Vector formats (e.g., PDF) are recommended for plots and schematics to maintain sharpness when scaled, while photographs and raster images should be provided in high-quality formats (PNG/JPEG/TIFF) with sufficient resolution (typically at least 300 dpi for photographs and higher for line art if not vector). Do not rely on color alone to convey information; figures should remain interpretable in grayscale (e.g., by using different line styles, markers, or patterns). For multi-panel figures, use panel labels (a), (b), (c) with short subcaptions, while the main caption explains the overall figure (eg: Figure 2).

All figures must be provided in two forms: (1) embedded in the manuscript at the appropriate location for review, and (2) uploaded separately as high-resolution files in the Complementary File for production purposes. Each figure should be submitted as an individual file, preferably in its original format.

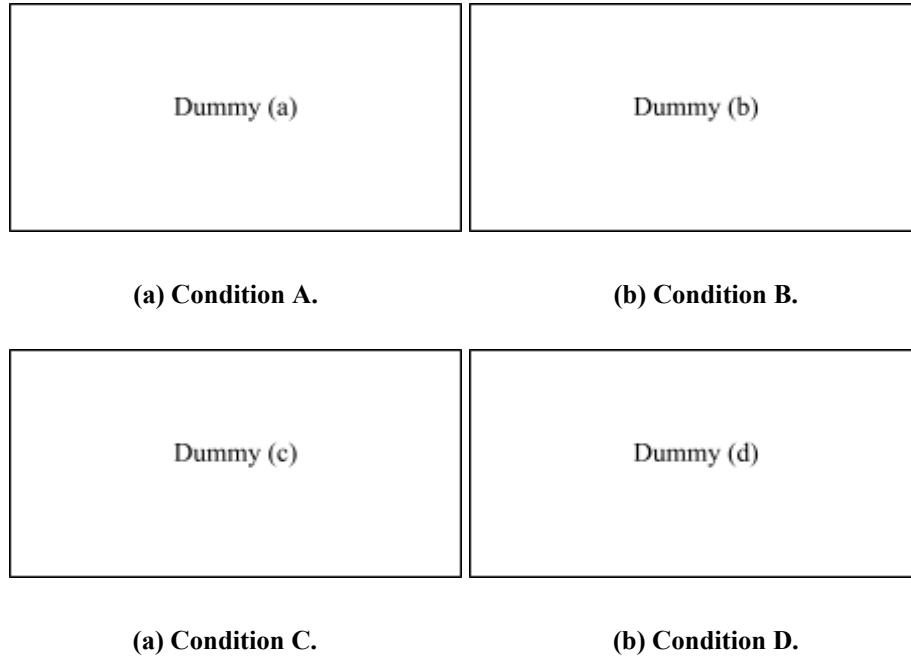


Figure 2. Comparison of four conditions: (a) A; (b) B; (c) C; (d) D.

For tables, content must be provided as ****editable text**** (not as images or screenshots). Tables should be formatted for readability with minimal ruling—avoid vertical lines and use horizontal rules only when necessary. Units should be placed in column headers rather than repeated in each cell, and numerical precision should be consistent within the same column (e.g., the same number of decimal places or appropriate significant figures). If a table is too large, authors should use a multi-page table format or split the table logically to maintain clarity (eg: Table 1).

Figure and table captions must **not** be embedded in the artwork. All captions should remain in the main manuscript file.

Table 1. Dummy comparison of methods.

Method	Key idea (dummy description)	Ref.
M1	Baseline approach using a fixed boundary condition and steady-state solver	[2]
M2	Modified approach with refined mesh near the blade and transient sampling	[3]

3.3 Equation

An equation is inserted in the text and concurrently numbered, such as shown in Equation (1).

$$E = mc^2$$

with all of the symbols, such as E , m , and c , in the equation should be declared in the text following the equation (not in a separate list). All listed references must be cited in the text and numbered consecutively in a square bracket (e.g. “as discussed in the previous works [2], [4]”). The bibliography format must follow the IEEE format as shown in the reference section [5], [6], [7].

4. Conclusions

Conclusion must answer the research objectives and/or research question clearly and concisely. Do not repeat the Abstract verbatim or merely restate results without interpretation. Do not introduce new data, analyses, or references that were not discussed. Where relevant, summarize key findings, highlight novelty/contribution, and state practical implications, possible applications, and/or recommendations. A brief note on limitations and future work is allowed if it remains focused.

Acknowledgments

Acknowledgments must be placed in a separate section before the References. Use this section to recognize non-author contributions (e.g., technical support, laboratory access, proofreading) that do not meet authorship criteria. If funded, name the funding body and include grant/contract number(s). Ensure acknowledged individuals/institutions permit the use of their names. Avoid personal dedications and avoid mixing declarations (e.g., conflicts of interest) unless required by the journal.

References

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In addition, each manuscript is required to cite at least three articles previously published in JMES, where relevant to the topic of the submitted work.

Where available, it is recommended that each reference includes a URL or DOI link. Authors are encouraged to cite at least **15 references**.

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