



Title of the article (18pt Font TNR)

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The manuscript was received on revised on and accepted on date of publication 2026

Abstract

The manuscript should contain an abstract. The abstract should be self-contained and citation-free and should not exceed 250 words. The abstract should state the work's purpose, approach, results, and conclusions. The author should assume that the reader has some knowledge of the subject but has not read the paper. Thus, the abstract should be intelligible and complete (no numerical references); it should not cite figures, tables, or sections of the paper. The abstract should be written using the third person instead of the first person.

Keywords: Use about five keywords or phrases alphabetically, separated by commas.

1. Introduction

This document can be used as a template for Microsoft Word versions 6.0 or later. Do not submit papers written with editors other than MS Word; they will not be accepted for review. Save the files to be compatible with many MS Word versions (avoid document extensions other than *.doc, *.docx, or *.rtf). **Do not submit papers without performing a careful spellcheck and English language grammar check.** The style from these instructions will adjust your fonts and line spacing. Please do not change the font sizes or line spacing to squeeze more text into a limited number of pages.

2. Page layout

An easy way to comply with the paper formatting requirements is to use this document as a template and simply type your text into it. Your paper must use a page size corresponding to A4, which is 21cm wide and 29.7cm long. The manuscript should not exceed 10 pages, including figures, tables, and references. The margins must be set as follows:

Top = 1.5cm

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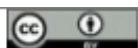
Left = 2cm

Right = 1.5 cm.

Your paper must be in one-column format

2.1. The paper should have the following structure

1. Title of the paper
2. Authors and affiliations
3. Abstract
4. Keywords
5. Introduction
6. Literature Review (Option)
7. Methods
8. Results and Discussion
9. Conclusions
10. References (Mendeley)



3. Page style: All paragraphs must be justified in alignment. With justified alignment, both sides of the paragraph are straight.

3.1. Text font of the entire document

The entire document should be in Times New Roman. The font sizes to be used are specified in Table 1.

3.2. Title and author details

All title and author details must be in single-column format and must be centred.

Only the first word in a title must be capitalised, and the other words should be in small case. Author details must not show any professional title (e.g., Managing Director), any academic title (e.g., Dr.), or any membership in any professional organisation (e.g., Senior Member IEEE).

To avoid confusion, the family name must be written as the last part of each author's name (e.g., John A.K. Smith).

Each affiliation must include, at the very least, the company's name and the country where the author is based (e.g., Causal Productions Pty Ltd, Australia). An email address is compulsory for the corresponding author.

3.3. Section headings:

No more than three levels of headings should be used. Other headings must be in 9pt font. Only the first word in a heading must be capitalised; other words should be in small case.

Level-1 Heading: A level-1 heading must be left-justified and numbered with an Arabic numeral. The two level-1 headings, which must not be numbered, are “Acknowledgement” and “References.”

Level-2 Heading: A level-2 heading must be left-justified and numbered with an Arabic numeral followed by a period.

Level-3 Heading: A level-3 heading must be numbered with an Arabic numeral.

The section should be formatted as left, bold, Times New Roman, and 9pt font size. For subsections (left, bold, Times New Roman, and 10pt), the initial letter of the first word should be capitalised, and also similarly for other sub-subsections (left, bold, Times New Roman, and 9pt).

Table 1. Font Specifications for A4 Papers			
Appearance (in Times New Roman)			
Font Size	Regular	Bold	
8	table caption, centred		
	figure caption, centred		
	reference item		
9	Author's affiliation, centered	level-3 heading, left-justified	
	Paragraph abstract body		
10	author name, centred		
	level-2 heading, left-justified		
12	level-1 heading, left-justified		
	reference heading		
18	acknowledgment heading		
	Paper title, centred		

3.4. Figures and tables

Graphs and other numbered figures should appear as close to their mention throughout the text as possible. Figures shouldn't infringe upon the page borders.

Figures and tables must be centred in the column. Large figures and tables can be in one column to see them more clearly and avoid placing them in the middle of columns. Any table or figure that takes up more than 1 column width must be positioned at the top or the bottom of the page.

Photos must be crystal clear with such resolution to allow fine details to be visible. The elements from any photo must be explained using numbers, letters, etc. The text within a figure or photo must have the same style, shape, and height as the caption.

Any table, figure, or picture must have a caption (Fig.1, Table, etc.) followed by a proper description. All similar graphics must be generated using the same software product (Excel, Origin, Mathematica, etc.). Importing graphics into the article as images (JPG, BMP, PNG, etc.) should be avoided. All similar electronic schematics, charts, program flow, simulated characteristics, etc., from the article, should be generated using the same software product. Importing images from other articles or books is forbidden unless they are cited.

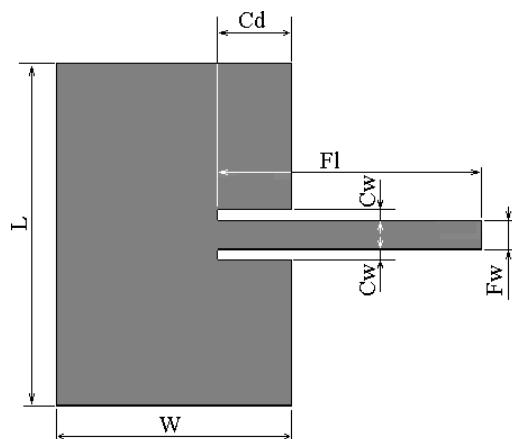


Fig 1. The text within the figure is Times New Roman, with an equivalent height of 10 points, as the caption is. All letters used in the figure are explained in the caption: L = patch length, W = patch width, Cd = cut depth, Cw = cut width, Fl = feed length, Fw = feed width.

3.4.1. Figure captions

Figures must be numbered using Arabic numerals. Figure captions must be in 9 pt Regular font. Captions of a single line (e.g. Figure 2) must be centred, whereas multi-line captions must be justified (e.g. Figure 1). Captions with figure numbers must be placed after their associated figures, as shown in Figure 1.



Fig 2. Example of an image with acceptable resolution

3.4.2. Table captions

Tables must be numbered using Arabic numerals. Table captions must be centred and in 9pt Regular font. Captions with table numbers must be placed before their associated tables, as shown in Table 1.

3.5. Links and bookmarks

All hypertext links and section bookmarks will be removed from papers during the processing of papers for publication. If you need to refer to an Internet email address or URL in your paper, you must type out the address or URL fully in Regular font.

3.6. Equations

Equations should be numbered consecutively throughout the paper. The equation number is enclosed in parentheses and placed flush right, as in (1). Your equation should be typed using the Times New Roman font (please, no other font). To create multileveled equations, it may be necessary to treat the equation as a graphic and insert it into the text after your paper is styled.

$$\sin x + \cos x = a. \quad (1)$$

Definition 2.1: *This is a text of a definition.*

$$\sin x + \cos x = b. \quad (2)$$

Use the same symbol in a definition over the entire article. Use correct symbols for physical or technical terms. (Example: ϵ_0 and not ε_0 for permittivity). Do not repeat definitions throughout the article. Refer to already defined symbols, equations, and theorems by using the cross-reference number (Example: As pointed out in (1), the...).

4. A step before the final submission

Detailed submission guidelines can be found on the journal web pages. All authors are responsible for understanding these guidelines before submitting their manuscript.

5. Conclusion

In this section, you should present the conclusion of the paper. Conclusions must focus on the novelty and exceptional results you acquired. Allow a sufficient space in the article for conclusions. Do not repeat the contents of the Introduction or the Abstract. Focus on the essential things of your article.

Acknowledgement

This is a text of acknowledgements. Do not forget the people who have assisted you with your work. Do not exaggerate with thanks. If your work has been paid for by a Grant, mention the Grant name and number here.

References

The manuscript must include a minimum of 10 references published within the last 10 years, except for foundational references that are still relevant to the topic.

- [1] Author, "Title of the Paper", *Journal name*, Vol.X, No.X, (200X), pp.XX-XX, available online: <http://xxx>, last visit:28.02.2013
- [2] Author, "Title of the Paper", *Proceedings of the conference name*, Vol.X, No.X, (200X), pp:XX-YY, <http://dx.doi.org/10.1109/MMM.2013.2248651>
- [3] Author, *Title of the Book*, Publisher, (200X), pp:XXX-YYY.
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