



Title of the article (Times New Roman 18)

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Abstract

The manuscript must include an abstract that stands alone and does not contain any citations. It should be no longer than 250 words. The abstract is expected to clearly outline the objective, methodology, key findings, and overall conclusions of the study. It is written with the assumption that the reader has some background in the topic but has not read the full text. Therefore, the abstract must be clear, independent, and fully understandable on its own without numerical references and should not refer to any figures, tables, or specific sections of the manuscript. Additionally, the abstract must be written in the third person, avoiding the use of first-person pronouns. (Times New Roman 11)

Keywords: Use about five key words or phrases in alphabetical order, Separated by Semicolon

1. Introduction

This document can be used as a template for Microsoft Word versions 6.0 or later. Do not submit papers written with other editors than MS Word, it will not be accepted for review. Save the files to be compatible with many versions of MSWord (avoid other document extension than *.doc, *.docx or *.rtf). **Do not submit papers without performing a carefully 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. (Times New Roman 11)

2. Page layout

A practical approach to meeting the formatting guidelines is to utilize this document as a template and enter your content directly into it. The paper should be set to A4 size, measuring 21 cm in width and 29.7 cm in height. Page margins must be configured as follows: 1.5 cm at the top and bottom, 2 cm on the left, and 1.5 cm on the right. The manuscript should be formatted in two columns, with a spacing of 0.5 cm between them. (Times New Roman 11)

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. Main body
7. Conclusions
8. References

3. Research Method (Times New Roman 11)

All paragraphs must be justified alignment. With justified alignment, both sides of the paragraph are straight. Research methods consist of: (1) research approach, (2) types of research data, (3) research data sources, (4) techniques for determining informants or respondents, (5) research instruments, (6) data collection techniques, (7) framework theory (framework) used, (8) data analysis techniques and (9) data credibility. **(Times New Roman 11)**

3.1. Text font of entire document (Times New Roman 11)

The entire document should be in Times New Roman. The font sizes to be used are specified in Table 1. **(Times New Roman 11)**

3.2. Title and author details (Times New Roman 11)

The title and author information must be presented in a single-column layout and centered on the page. Only the first word of the title should begin with a capital letter, while the remaining words must be in lowercase. Author information must exclude any job titles (e.g., Managing Director), academic titles (e.g., Dr.), or professional affiliations (e.g., Senior Member IEEE). To maintain clarity, the surname must appear at the end of each author's name (e.g., John A.K. Smith). Each author's affiliation should at minimum include the organization name and the country of residence (e.g., Causal Productions Pty Ltd, Australia). The email address of the corresponding author must be provided. **(Times New Roman 11)**

3.3. Section headings (Times New Roman 11)

No more than 3 levels of headings should be used. Only the first word in a heading must be capitalized and other word should be in small case.

Level-1 Heading: A level-1 heading must be in left-justified and numbered with an Arabic numeral. The two level-1 headings which must not be numbered are "Acknowledgment" 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.

Table 1: Font Specifications for A4 Papers

Font Size	Appearance (in Time New Roman)	
	Regular	Bold
8	table caption, centered figure caption, centered reference item	
9	Author's affiliation, centered Paragraph abstract body	level-3 heading, left-justified
10		author name, centered level-2 heading, left-justified level-1 heading, left-justified
12		reference heading acknowledgement heading
18		Paper title, centered

3.4. Figures and tables

Graphs and numbered illustrations should be positioned as near as possible to the point in the text where they are referenced. It is essential that these figures do not extend beyond the page margins. Both tables and figures must be aligned at the center of the column. For larger tables or figures that require more space, they may span a single column to improve readability, and should not be placed between two columns. If a table or figure exceeds the width of one column, it must be located either at the top or bottom of the page.

Photographs must be of high quality, with a resolution that allows for clear visualization of details. All elements in a photograph should be labeled using letters, numbers, or similar markers for clarity. Any text within a figure or image should be consistent in font style, size, and format with the accompanying caption. Each table, figure, or image must include a label (e.g., Fig. 1, Table 1) followed by an appropriate description.

All similar graphical content should be created using the same software application (such as Excel, Origin, or Mathematica). It is advisable not to insert graphics as image files like JPG, BMP, or PNG. Additionally, all types of diagrams—whether flowcharts, circuit layouts, simulations, or schematics—must be produced using a consistent software tool. Using images copied from other publications is strictly prohibited unless they are properly cited. **(Times New Roman 11)**

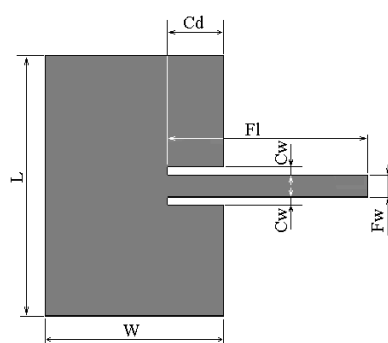


Fig. 1: The text within the figure is Times New Roman, with equivalent height of 10 point, as the caption is. All letters used in the figure are explained in the caption: L = patch length, W = patch width, Cd = cut depth, Cw = cut width, Fl = feed length, Fw = feed width.

3.4.1. Figure captions **(Times New Roman 11)**

Figures must be numbered using Arabic numerals. font. Captions of a single line (e.g. Figure 2) must be centered 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. **(Times New Roman 11)**



Fig. 2: Example of an image with acceptable resolution

3.4.2. Table captions (Times New Roman 11)

Tables must be numbered using Arabic numerals. Captions with table numbers must be placed before their associated tables, as shown in Table 1.

3.5. Links and bookmarks (Times New Roman 11)

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. **(Times New Roman 11)**

3.6. Equations (Times New Roman 11)

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. **(Times New Roman 11)**

$$\sin x + \cos x = a.$$

(1)

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

$$\sin x + \cos x = b.$$

(2)

Use the same symbol into a definition over the entire article. Use correct symbols for physical or technical terms. (Example: ϵ_0 and not $\epsilon 0$ for permittivity). Do not repeat definitions over the article. Refer to already defined symbols, equations, theorems by using the cross reference number (Example: As pointed in (1) the...).

4. Results and Discussion (Times New Roman 11)

Detailed submission guidelines can be found on the journal web pages. All authors are responsible for understanding these guidelines before submitting their manuscript. **(Times New Roman 11)**

5. Conclusion (Times New Roman 11)

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 Introduction or the Abstract. Focus on the essential things of your article. **(Times New Roman 11)**

Acknowledgement (Times New Roman 11)

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

Conflict of Interest (Times New Roman 11)

State any potential conflicts of interest here or "The authors declare no conflict of interest".

References (Times New Roman 11)

- [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>
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