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| ***RESEARCH ARTICLE*** |
| Title of Paper |
| Firstname Lastname 1\*, Firstname Lastname 2, Firstname Lastname 3 (\*\*Information in this section will be filled in after the manuscript is accepted.) |
| 1 Affiliation 1, City, COUNTRY (\*\*)2,3 Affiliation 2, City, COUNTRY (\*\*)*Corresponding Author* \*: e-mail@e-mail.com (\*\*) |
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|  |
| **Abstract** |
| The novelty and main findings of the work should be written in this section. The text should be written in "Cambria" font in 9 point format with single line spacing in accordance with English writing rules. Please do not change the writing area limits in the right-left side. The abstract should include approximately 100-250 words. |
| ***Keywords:*** *Keywords 1, Keywords 2, Keywords 3 (The number of keywords should be between 3 and 6)* |
|  |

# Introduction

In the initial submission of your article to our journal, please do not include any author information. Author details will be added after the article is accepted. The article should be prepared using MS-Word 2007 and later versions. The pages of the article should be formatted in A4 (210 x 297 mm) paper size. There should be a 1.5 cm margin on the left and right sides, and a 2.5 cm margin at the top and bottom. It is recommended to use this document as a template when preparing your article.

Article titles should be in 14-point size and aligned to the left. Section headings should be written in the "Cambria" font, in 9-point size, and in bold. For all section headings, please check the "Line and Paragraph Spacing" editor in the "Line Spacing Options" section to ensure that the "Before" values are 5pt. Text to be added under section headings should be in the "Cambria" font, in 9-point size, single-spaced, and justified. Please make sure there is no extra spacing before and after paragraphs by checking the "Before" and "After" values in the "Line Spacing Options" section, which should be 5pt.

Under the "Introduction" heading, provide a brief literature review on the subject, and briefly state the purpose of the study at the end. If you need to cite sources in the text under this heading, please use reference numbers in the text [1], and if multiple sources are to be cited at the same time, include them in the same square brackets [2-4,7]. Reference numbers should be enclosed in square brackets and all references should be provided in the order presented in the article on the final page under the "References" heading."

# Materials and Methods

The section title should be written in the 'Cambria' font, in 9-point size, and in bold. It is possible to have subsection headings within the section. Text to be added under this heading should be in the 'Cambria' font, in 9-point size, and single-spaced. The text descriptions made under the 'Introduction' heading are also applicable to this heading. In the title, all words, except for conjunctions, should be capitalized.

The applied methods and techniques should be presented clearly under this heading.

* 1. **Materials and methods subheading**

When providing information under subheadings in the 'Materials and Methods' section, the subheading should be in the 'Cambria' font, in 9-point size, and in bold. The first letter of the subheading should be capitalized, and the rest should be in lowercase. The indentation value should be 0.5 cm.

If equations are included in the text of the study, they should be presented within a single-cell table with hidden borders and consist of two cells. Equations should be prepared using an equation editor. The equation should be placed in the left cell, which should be centered. The equation number should be placed in the right cell, which should be right-aligned and only as large as the equation number. Equation examples are provided below. Equations should be referred to with equation numbers, such as 'Eq. (1)' in the text.

Please make sure that there is no extra spacing before or after equations by checking the "Before-5pt" and "After-5pt" values in the "Line Spacing Options" section using the Line and Paragraph Spacing editor."

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| --- | --- |
| $$f(n)=\left\{\begin{matrix}2x-1&if x=0,\\2x^{2}+5&if x\ne 0.\end{matrix}\right.$$ | (1) |
|  $V=2πr^{2}$ | (2) |

There should be no space between paragraphs before and after equation expressions.

# Results and Dicussion

The section title should be written in the 'Cambria' font, in 9-point size, and in bold. Text to be added under this heading should be in the 'Cambria' font, in 9-point size, and single-spaced.

The text descriptions made under the 'Introduction' heading are also applicable to this heading. In the title, all words except for conjunctions should have the first letter capitalized.

If components such as tables, graphs, images, or figures are to be used within the section, their names and descriptions should be added as shown in the example below (justified).

Please ensure there is no extra spacing before and after the text in the 'Figure Title' by checking the "Before-0pt" and "After-5pt" values in the "Line Spacing Options" section using the Line and Paragraph Spacing editor." The data within the visual should be legible.

The data within figures, graphs, or pictures should be legible.

**Figure 1.** Explanation of the information presented in the figure

If you need to refer to a figure, graph, or picture within the text, please write it without abbreviation, such as 'Figure 1.' If applicable, include references in the descriptions of figures, graphs, and pictures. In case you need to include a table, please add the table as shown in the example below. Table numbering should follow the same text characteristics as figure, graph, and image numbering. The table numbering and description should be placed above the table.

Please ensure there is no extra spacing before and after the table by checking the "Before-5pt" and "After-5pt" values in the "Line Spacing Options" section of the Line and Paragraph Spacing editor. For the table title, these values should be "Before-5pt" and "After-0pt." The text within the table should be legible.

The table title should be in the 'Cambria' font, in 9-point size, and in bold. Numbers and text within the table should be 7.5-point size.

**Table 1.** The table to be added.

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| --- | --- | --- |
| Column Title | Column Title | Column Title |
| information | information | information |
| information | information | information |
| information | information | information |

Under this heading, the obtained results should be presented, and if necessary, supported with figures, tables, etc. The findings of the study should be compared with relevant literature, and the similarities and differences in the results should be interpreted to highlight the significance of the obtained results.

# Conclusions

The section title should be written in the 'Cambria' font, in 9-point size, and in bold. Text to be added under this heading should be in the 'Cambria' font, in 9-point size, and single-spaced. The text descriptions made under the 'Introduction' heading are also applicable to this heading. In the title, all words except for conjunctions should have the first letter capitalized. Please ensure that there is no spacing between paragraphs by checking the "Before" and "After" values in the "Line Spacing Options" section using the Line and Paragraph Spacing editor, and that the values are set to 5pt.

Summarize the main results of your study briefly and concisely in this section. Conclude the Results section by focusing on the key messages of your study. Explain in this section why your study is important, what questions it answered, and what avenues it opens for future research.

## Ethics committee approval and conflict of interest statement

This section does not have a heading number. The section title should be written in the 'Cambria' font, in 9-point size, and in bold. The content of the section should be in the 'Cambria' font, in 9-point size.

Any type of study that involves the use of humans and animals in experimental or other scientific research, clinical research on humans, clinical research on animals, retrospective studies in accordance with the Law on the Protection of Personal Data, and any studies using qualitative or quantitative approaches that involve data collection from participants through surveys, interviews, focus groups, observations, experiments, or interviews require approval from an ethics committee. If the data used in the conducted study require an ethics committee approval certificate, it should be explained in this section, and the ethics committee approval certificate should be submitted with the article.

If there is no need for ethics committee approval for the publication of the study, the following information note should be included:

"This article does not require ethics committee approval."

Any potential conflicts of interest in the prepared article should be stated in this section. If there is a conflict of interest, information should be provided about the individual/institution with whom the conflict of interest exists and the rationale behind it. If there is no conflict of interest, the following information note should be included:

"This article has no conflicts of interest with any individual or institution."

# Acknowledgment

The section title should be written in the 'Cambria' font, in 9-point size, and in bold. The content of the section should be in the 'Cambria' font, in 9-point size. This section does not have a heading number. In this part, acknowledgments should be extended to individuals who have contributed to the study. Additionally, thanks should be given to institutions or organizations that have provided financial support. If the article has been produced from a project, the project's support and those who contributed to it should also be mentioned.

This section should be left blank during the article evaluation process.

# Author Contribution Statement

This section does not have a heading number. The section title should be written in the 'Cambria' font, in 9-point size, and in bold. The content of the section should be in the 'Cambria' font, in 9-point size.

In this section, the contributions of the authors to the study should be summarized. When indicating the authors' contribution percentages, it is appropriate to express the authors by their sequence numbers. Additionally, individuals or institutions that have contributed to the study but are not listed as authors should also be specifically mentioned in this section. The specific contributions of each author to the study should be clearly stated (conceptualization, experimental design, data collection, conducting analyses, literature review, writing, critical review, etc.).

This section should be left blank during the article evaluation process.

# References

This section does not have a heading number. The section title should be written in the 'Cambria' font, in 9-point size, and in bold. The references should be in the 'Cambria' font, in 7.5-point size. Reference numbers should be automatically generated and there should be a 5pt paragraph spacing in 'Cambria' font between each reference.

References must be in IEEE format. The sources to be listed in the references section should be added in the order they appear in the text, following the formats provided in the examples below:

*Conference Paper in proceedings;*

A. Author of  Paper and B. Author of Paper, "Title of paper," in Title of Published Proceedings: Proceedings of the Title of Conf.: Subtitle of conference, Month Date, Year, Location, A. Editor and B. Editor, Eds. Place of publication: Publisher, Year. pp. inclusive page numbers.

1. L. Liu and H. Miao, "A specification based approach to testing polymorphic attributes," in Formal Methods and Software Engineering: Proc.of the 6th Int. Conf. on Formal Engineering Methods, ICFEM 2004, Seattle, WA, USA, November 8-12, 2004, J. Davies, W. Schulte, M. Barnett, Eds. Berlin: Springer, 2004. pp. 306-19.

*Conference Paper from internet;*

A. Author of  Paper and B. Author of Paper,  "Title of paper," in Proceedings of the Title of Conf.: Subtitle of conference, Month Date, Year, Location [Format]. Place of publication: Publisher, Year. Available: Database Name (if appropriate), internet address. [Accessed: date of access].

1. J. Lach, "SBFS: Steganography based file system," in Proc. of the 2008 1st Int. Conf. on Information Technology, IT 2008, 19-21 May 2008, Gdansk, Poland [Online]. Available: IEEE Xplore, http://www.ieee.org. [Accessed: 10 Sept. 2010].

*Journal;*

A. A. Author of article. "Title of article," Title of Journal, vol. #, no. #, pp. page number/s, Month year. doi:xxx.xxxx

1. J. R. Beveridge and E. M. Riseman, "How easy is matching 2D line models using local search?" IEEE Transactions on Pattern Analysis and Machine Intelligence, vol. 19, pp. 564-579, June 1997. doi:10.1109/TPWRS.2013.2251373

*Theses;*

A. A. Author, "Title of thesis: Subtitle," Unpublished thesis type, Abbrev, Dept., Abbrev. Univ., Location of University, Abbrev. State, Country, Year.

1. M. W. Dixon, "Application of neural networks to solve the routing problem in communication networks," Ph.D. dissertation, Murdoch Univ., Murdoch, WA, Australia, 1999.

*Book;*

Authored;

A. Author, Title: Subtitle (in italics), Edition(if not the first), Vol.(if a multivolume work). Place of publication: Publisher, Year, page number(s) (if appropriate).

1. R. Hayes, G. Pisano, D. Upton, and S. Wheelwright, Operations, Strategy, and Technology: Pursuing the competitive edge. Hoboken, NJ: Wiley, 2005.

Edited;

A. A. Editor, Title: Subtitle (in italics), Edition(if not the first), Vol.(if a multivolume work). Place of publication: Publisher, Year, page number(s) (if appropriate).

1. D. Sarunyagate, Ed., Lasers. New York: McGraw-Hill, 1996.

*Internet documents;*

A. Author, "Document title," Webpage name, Source/production information, Date of internet publication. [Format]. Available: internet address. [Accessed: Date of access].

1. J. Geralds, "Sega Ends Production of Dreamcast," vnunet.com, para. 2, Jan. 31, 2001. [Online]. Available: http://nl1.vnunet.com/news/1116995. [Accessed: Sept. 12, 2004].