

The title of the manuscript should be concise and informative, consisting of no more than 20 words.

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Abstrak: Memuat ringkasan rinci mengenai isi dari artikel: permasalahan, urgensi riset, tujuan, metode, hasil dan Kesimpulan. (spasi 1; font 11pt).

Kata kunci: Kata kunci 1; Kata kunci 2; kata kunci 3; kata kunci 4.

Abstract: Contains a detailed summary of the article: problems, research urgency, purpose, methods, results and conclusions. (space 1; font 11pt).

Keyword: Keyword 1; Keyword 2; Keyword 3; Keyword 4.

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1. Introduction

The introduction contains the background, problems and objectives of the research, which are presented clearly and implicitly.

The theoretical basis is presented in complete, concise sentences and is truly relevant to the purpose of writing the article. Bibliography/citation writing techniques based on IEEE (*Institute of Electrical and Electronics Engineers*) standards [1]. (space 1,5; font Book Antiqua; 12 pt)

2. Research Method

The research methods section must be detailed enough to provide an explanation of the research. The research method explains the materials and methods used, including the objects/subjects studied, experimental design or design, sampling techniques, measurement variables, data collection techniques, analysis and statistical models used. If necessary, include research schemes and research flow.

a. Customized Subtitles

Mathematical formulas/mathematical equations are typed using Microsoft Equation or other applications. The numbering of equations follows the right-aligned rule and there is no need to put a space between the text and the equation, as in the following example:

$$(x + a)^n = \sum_{k=0}^n \left(\frac{n}{k}\right) x^k a^{n-k}$$

Information:

x =

a= etc [2].

Figures included in the text are numbered in the order of presentation (Figure 1, Figure 2, etc.). The title of the Figure is placed below.

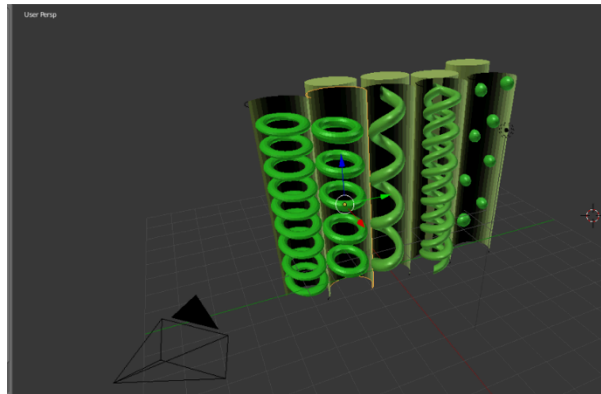


Figure 1. Example of writing the image caption.
(font 11pt; Center text)

Tables are numbered in the order of presentation (Table 1, Table 2, etc.). The title of the table is written at the top of the table with a Align left position, the table uses an open table format such as the following example:

Table 1. Title of the Table....(font 11pt; space 1; Align left)

No.	Example	Example	Example
1	name	numbered	name
2	name	numbered	name
Name/numbered			

3. Results and Discussion

This section presents the research results and a detailed discussion of the conditions found. The discussion must be accompanied by the results of studies from other research sources (**the last 5 years**). Research results can be supplemented with tables, graphs (images), and/or charts.

The discussion must be well elaborated, using the latest primary references.

a. Customized Subtitles

Customize as needed.

4. Conclusion

The conclusion contains a brief summary of the results of the research and discussion and is written in paragraph form or numbering.

5. Acknowledgments (Ignore if unnecessary)

Acknowledgments: if the research is assisted or financed by another party.

6. Reference

Minimum references come from 25 sources, at least 70% must be from journals (the last 5 years), and all references can be traced by the internet (maximum only 20% are allowed to be untracked on the Internet). Please note that the maximum allowable length for manuscripts submitted to BIOTIK Journal is **15 pages. The maximum allowed plagiarism is 20%. Reference refers to the IEEE (Institute of Electrical and Electronics Engineers) format. Use the reference manager to make it easier for journal editors to manage bibliography in your articles (such as: Mendeley etc.).*

Example:

- [1]Bell, A. Graham, "Performance Tuning", in *Theory and Practise-Four Stroke*, First Edition, United of Kingdom : Haynes Publishing, 1981.
- [2]Utari, Setiya and Sarah, Lia Laela, "Pengembangan Problem Based Instruction Untuk Meningkatkan Hasil Belajar Siswa" in *Seminar Nasional Pendidikan IPA*, FPMIPA UPI – JICA Bandung, 2020. pp. 56-70.
- [3]R. E. Kalman, "New results in linear filtering and prediction theory," *Journal BasicEng*, vol. 83, pp.95-108, Mar. 2021.
- [4]W. Rafferty, Wood Conservation in Aceh," *Proceeding IconBiotic* vol. 82, pp. 43-60, May 2023.
- [5]Koza, John.(2023, Nov.8) *Operators of Genetic Algorithm* [online].Available : <http://www.cs.felk.cvut.cz/~xobitko/ga/operators.html>.

