

Title Describes the Research Conducted (Title in English, Bookman Old Style, Font Size 16, Single Line Spacing, 0 pt after spacing)

First author name^{1*}, 2nd author name², 3rd author name², etc³← Bookman Old Style 11pt

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ABSTRACT (10 pt, Bookman Old Style, bold)

Abstract english version explain the main purpose of manuscript, written using Bookman Old Style-10pt, italic. Abstract contain introduction (optional), research aim/purpose, method, and research results; written in 1 paragraph, single space among rows, using past tense sentences. Keywords could be single word or phrase which including 3-5 words or phrase also separated by commas.

Keyword: (bookman old style 10 pt, min. 3 keywords, max. 5 keywords, alphabetic)

INTRODUCTION (Bookman Old Style 11pt, Bold, single-spaced, before and after 0)

The introduction contains the background of the problem, discussing the urgency of the research conducted, research objectives, a summary of theoretical studies, relevant previous research results, and the differences between this study and prior research.

In-text citations should clearly indicate the author's name and year of publication (using reference management tools such as Mendeley, etc.). For example: ... research shows that microorganisms are often

unicellular or multicellular ... (Velina, 2020).

The relevance of citations used should be within the last 10 years. The problems and/or hypotheses, as well as the expected results or objectives of the research in this article, are written narratively in paragraphs without specific subheadings. Likewise, operational definitions, if deemed necessary, should also be written narratively.

The introduction should be written in Bookman Old Style-11, regular, single-spaced. Each paragraph begins with an indent of approximately 1 cm from the left

margin of each column. The proportion of the introduction section should not exceed 10% of the total manuscript

METHODS (Bookman Old Style 11pt, Bold, single-spaced, before and after 0)

This section explains the research methodology. It includes: (1) research design; (2) population and sample; (3) sampling techniques and instrument development; and (4) data analysis techniques.

Methods already published should be cited with references, and only relevant modifications should be explained. Avoid repeating details of existing methods. The proportion of the methods section should not exceed 15% of the total manuscript. The text should be written in sentence case, starting with a capital letter, Bookman Old Style 11pt, regular, justified alignment.

For qualitative research, the time and location of the study should be clearly and comprehensively described (this also applies to quantitative research). The target/subjects of the research (for qualitative studies) or the population and sample (for quantitative studies) should be clearly explained. Additionally, the techniques for acquiring subjects (qualitative research) or sampling methods (quantitative research) must be described.

Procedures should be elaborated according to the type of research conducted. How the study was carried out and how data were collected must be detailed in this section.

For experimental research, the type of design (experimental design) used should be specified. The types of data, how the data were collected, the instruments used, and the technical

aspects of data collection must be clearly outlined in this section

RESULTS AND DISCUSSION (Bookman Old Style 11pt, Bold, single-spaced, before and after 0)

Research findings are presented in the form of graphs, tables, or descriptive text. The results should clearly address the research questions. The discussion includes: (1) answering the research problems and questions; (2) demonstrating how the findings were obtained; (3) interpreting the findings; and (4) linking the findings to established knowledge structures. Findings in the form of facts discovered in the research field are integrated with previous studies or present theories, and they should be supported by reliable references.

Tables should be placed either within the descriptive text of the findings or at the end of each research result section. If the table's width does not fit half a page, it can be extended to a full-page width. Table titles should be left-aligned but centered above the table, with each word capitalized except for conjunctions. If the title exceeds one line, it should be single-spaced. For example, see **Table 1 (Font 10)**

Tabel 1. Bioteknologi Pangan		
No.	Nama Style	Fungsi
1.	Organisms Title	Judul
2.	Organisms Author	Penulis
3.	Organisms Abstract	Abstrak
4.	Organisms Abstract Title	Judul Abstrak
5.	Organisms Abstract Keyword	Kata kunci

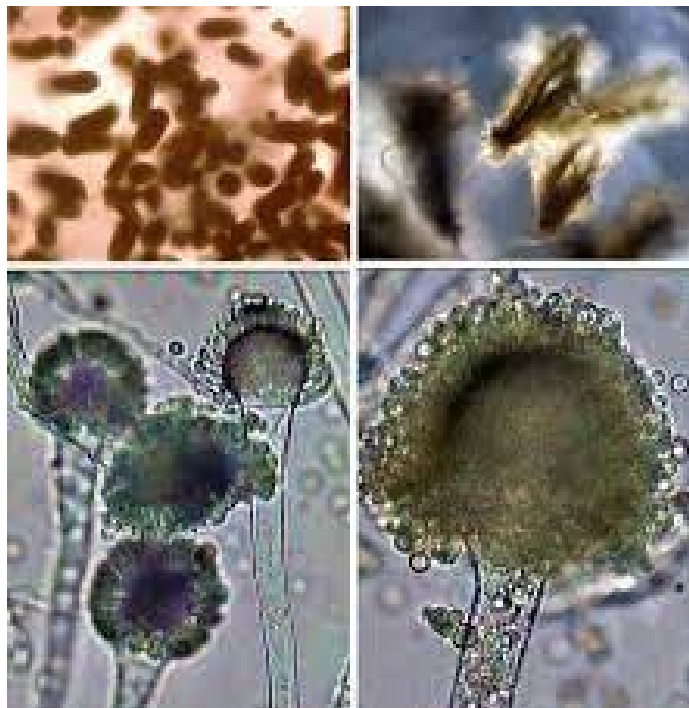
Results presented as images, or data visualized in the form of diagrams, schemes, graphs, or similar representations, must follow the specified guidelines: the title or caption for the visual should be placed **below the image**, aligned to the left,

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and with **one space** between the image and the caption. If the caption spans more than one line, the lines

should be formatted with **single spacing**. For example, refer to **Figure 1..**



Gambar 1. Mikroorganisme

The discussion focuses on linking the data and analysis results to the research problems or objectives and the broader theoretical context. The discussion may also address the question of why the facts found in the data exist.

The discussion should be closely integrated with the data being discussed, avoiding separation from the related data. The proportion for the **Results** section is 35%, and the **Discussion** section is 35% of the total manuscript.

The citation style and reference list formatting should adhere to the **American Psychological Association (APA) Sixth Edition** style

CONCLUSIONS AND

RECOMMENDATIONS (Bookman Old Style 11pt, Bold, single-spaced, before and after 0)

This section contains a summary of the results and discussion, referencing the research objectives and highlighting new key ideas that are significant findings of the study. It should be concise and sufficient to address the research hypothesis. The proportion of the **Conclusion** section should not exceed 5% of the total manuscript.

Optional: You may include implications or recommendations to complement the conclusions. Write this section in a single paragraph, ensuring it adheres to the 5% proportion guideline of the manuscript.

ACKNOWLEDGMENTS (Optional)

Acknowledgments should be written by the authors and addressed to individuals or parties who contributed to the research, such as data providers, data processing assistants, as well as the Editorial Team of the Journal *Organisms* and Peer Reviewers.

REFERENCES (Bookman Old Style 11pt, Bold, single-spaced, before and after 0)

References should be managed using reference management tools (e.g., Mendeley, Zotero) and consist of at least **70% journal articles** published within the last **10 years**, for books may include those published more than 10 years ago, with a minimum of **15 references (total)**. The citation style must conform to the journal's guidelines, which follow the **APA Sixth Edition** format.

References should be written with single spacing, with a **one-space gap** between each reference entry. Below is an example of how references should be formatted in the Reference List

Artikel dalam Jurnal (Jurnal Primer)

Burton R. K., R. I. McPherron, C. T. Russell, 1975. An Empirical Relationship Between Interplanetary Conditions and Dst, *J. Geophys. Res.*, 80(31), 4204-4214.

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Yulianingsih, R., 2015. *Analisis Kuantitatif Mikrobiologi Pada*

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Buku

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Maris, G.; M.D. Popescu dan M. Mierla, 2004. Soft X-Ray Solar Flarecycles, dalam A.V. Stepanov; E.E. Benevolenskaya dan A.G.Kosovichev (editor), *Proceedings IAU Symposium*, no. 223, 73.

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Ameldam, P., 2012. Pengujian Data NCEP-FNL Dan CCMP Untuk Potensi Energi Angin (Studi Kasus Di Jawa Barat), Skripsi ITB.

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Conference, Porto, Portugal.

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Avia, L. Q., A. Haryanto, N. Cholianawati dan B. Siswanto, 2010. Identifikasi Awal Musim Kemarau dan Musim Hujan Berdasarkan Data Satelit TRMM, Prosiding Seminar Penerbangan dan Antariksa 2010: Sub Seminar Sains Atmosfer dan Iklim. Serpong, 15 Nopember 2010.

Naskah Konferensi

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