
TEMPLATE WRITING ARTICLE
KENANGA: JOURNAL OF BIOLOGICAL SCIENCES AND APPLIED
BIOLOGY (TITLE CENTER, BOLD, 14 PT)

The First Author¹, The Second Author², and The Third Author³ (10 pt)

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ABSTRACT (10 PT)

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Keywords: keyword 1; keyword 2; keyword 3

ABSTRAK

With the agreement of the author, abstraction will be made in two languages (bilingual).

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

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INTRODUCTION (12 PT)

Text can be written in Indonesian or English. The manuscript submitted to the editors must be the final manuscript in MS Word format that has been adapted to the writing guidelines and styles of the KENANGA journal so that the manuscript arena can be directly displayed and printed. The introduction explains the background of the research, the results of previous related studies (state of the art) and the research objectives. The recommended reference literature is not older than the last 10 years with 70% of its composition coming from scientific journals. In-text citations follow the APA style format. Text is typed using 12 New Time Roman fonts, line spacing 1.15. The text area is A4 paper size, The margin text from the top and bottom are 3 cm, left and right are 3,5 cm.

MATERIALS AND METHODS (12 PT)

The research method contains place and time, research tools and materials, research design, implementation method, and data analysis methods. Materials and methods can be made into sub-chapters to make it easier for readers to understand the text. The description of the course of research should be supported references, so the explanation can be accepted scientifically.

RESULTS AND DISCUSSION (12 PT)

In this section, it is explained the results of research and at the same time is given the comprehensive discussion. Results must be clear and concise to provide solutions to research problems. Results can be presented in figures, graphs, tables and others that make the reader understand easily.

The discussion should be consistent and should interpret the results clearly and concisely, discuss the mechanisms and their significance, supported by appropriate literature. If possible, the results of this study can be compared with previous studies (use primary literature published in the last 10 years of scientific publications). The discussion can be carried out in several sub-chapters, if there are details according to the issues discussed.

Table

Please submit tables as editable text and not as images. Tables use double space and 11pt Times New Roman fonts. Table Captions Put above the table.

Table 1. Example for the table (11 pt)			
Header	Header		
	Sub-header column	Sub-header column	Sub-header column
Contents	Contents	Contents	Contents
Contents	Contents	Contents	Contents

Figures

Place the label image under the image with one space between the image and the label image. Examples of laying image labels are as follows Figure 1. Images can be photos, graphs, diagrams and maps.



Figure 1. Example for image (11 pt)

CONCLUSION (12 PT)

Conclusions are written consistently. The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of Results and Discussion section. Conclusions should be written briefly in one paragraph, but reflect the experimental results obtained. You can add suggestions if needed.

ACKNOWLEDGEMENTS (12 PT)

In this section, the author can attach the contract number if it is a research grant. Include institutions or people who directly support your research or manuscript writing.

REFERENCES (12 PT)

The bibliography only contains libraries that are cited in the script and follow the *American Psychological Association (APA) edition Style* rules.

Quotes from the books

Kowalski, K. P. (2014). Advanced Arsenic Removal Technologies Review. In *Chemistry of Advanced Environmental Purification Processes of Water: Fundamentals and Applications*.
<https://doi.org/10.1016/B978-0-444-53178-0.00008-0>

Quotes from the articles

- Karim, A. A., & Bhat, R. (2009). Fish gelatin: properties, challenges, and prospects as an alternative to mammalian gelatins. *Food Hydrocolloids*, 23(3), 563–576. <https://doi.org/10.1016/j.foodhyd.2008.07.002>
- Lin, L., Regenstein, J. M., Lv, S., Lu, J., & Jiang, S. (2017). An overview of gelatin derived from aquatic animals: Properties and modification. *Trends in Food Science and Technology*, 68, 102–112. <https://doi.org/10.1016/j.tifs.2017.08.012>
- Olsen, R. L., Toppe, J., & Karunasagar, I. (2014). Challenges and realistic opportunities in the use of by-products from processing of fish and shellfish. *Trends in Food Science and Technology*, 36(2), 144–151. <https://doi.org/10.1016/j.tifs.2014.01.007>

Quotes from the web

Harmandini, F., “Manfaat Kopi Untuk Mencegah Berbagai Macam Penyakit,” *Female Kompas*, 2009. [Online]. Available: <http://female.kompas.com/read/2009/07/27/11533750/manfaat.kopi.untuk.mencegah.berbagai.penyakit>. [Accessed: 01-Jan-2016].

Quotes from the newspaper

Harmandini,F., “Manfaat Kopi Untuk Mencegah Berbagai Macam Penyakit,”
Female Kompas, Jakarta, 2009.

Quotes from the Research (Thesis, Dissertation and Log Book)

Harmandini, F., “Manfaat Kopi Untuk Mencegah Berbagai Macam Penyakit,”
Universitas Islam Negeri Ar-Raniry, Banda Aceh, 2009.

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