

## **Title of Your Article**

(The title should begin with capitalized letter maximum three lines with Times New Roman 14 font)

### **First author's name<sup>1</sup> and second author's name<sup>2,a</sup> (minimum 2 authors)**

<sup>1</sup>*The first author's affiliation (Institution/University, etc), City, Country*

<sup>2</sup>*The second author's affiliation (Institution/University, etc), City, Country*

<sup>3</sup>*and the next authors are marked with superscript 3, 4 etc, City, Country*

<sup>a</sup>*corresponding author: [address@email.xxx](mailto:address@email.xxx)*

Author(s) Orcid:

First author name, <https://orcid.org/0000-0000-0000-0000>

other author(s) name, <https://orcid.org/0000-0000-0000-0000>

### **Abstract**

Abstract consists of one paragraph in which only words and symbols are allowed. The equations as far as possible are not contained in abstract, unless forced. The abstract contains a brief explanation of the content article such as motivation, purpose, method, the important parameters, and results. The length of the abstract consists of 100-200 words with one space. At the end of the abstract there are three to five keywords. The font is Times New Roman 11.

**Keywords:** abstract, journal, livestock

### **INTRODUCTION**

The Introduction consists of several paragraphs that contain the background of the research or experiment, the research context, the result of the literature study and the research objectives. The length of the paper is 5-12 pages. Each paragraph should be indented by 0,75 cm, while further paragraphs that are cut off by tables, equations, and tables do not need to be indented. The references of the research should be written by the author's last name and year (Balía et al., 2018). Spacing 1,5 with the font Times New Roman 11.

### **MATERIALS AND METHODS**

The section of material and methods also could be titled Models or Experiments. It also could be written by Theory and Experiment at the same time, if needed. This section could contain a review of the theory used in the research, the mathematical models, methods, and experimental designs. Minimum of 5 variables should be included. Each method used to measure a variable should be described in the corresponding subsection. This section also could contain citations from the literature that were considered important for comparison or used in the results and discussion section. The font is Times New Roman 11.

Experiments should be carried out in accordance with the Guidelines laid down by the International Animal Ethics Committee or Institutional ethics committee and in accordance with local laws and regulations. All studies using animal subjects should include an explicit statement in the Material and Methods section identifying the review and ethics committee approval for each study (please provide ethical approval numbers), if applicable. Editors reserve the right to reject papers if there is doubt as to whether appropriate procedures have been used.

Following the COPE guidelines, if any AI tool is used in any part of the manuscript, including: the writing of the manuscript, full or partial generation of images used in the manuscript, collecting data, or analyzing data, the authors must fully disclose this in the Acknowledgements section, and also state in the Materials and Methods section how the AI tool was used, which tool was used, and what parts of the text or images were affected. Note that an AI tool cannot be listed as an author of a manuscript.

## **Animal Diet**

### *Feed Formulation*

Sample text

### *Animal Feeding*

Sample text

## **Statistical Analysis**

Sample text

## **RESULTS AND DISCUSSION**

This section contains the results obtained from the methods described in the previous section. The results must not be the raw data, but it should be processed/analyzed by a determined method. The discussion is a comparison of the results obtained with the existing concepts/theories in the literature review. Minimum of 5 variables should be included. The contents of this section include statements, tables, figures, diagrams, graphs, sketches, etc. The font used is Times New Roman 11.

Tables and illustrations must be numbered consecutively (Table 1, Table 2; Figure 1, Figure 2). The full title of a table or illustration should not be repeated in the text; refer only to its number. All tables and illustrations must be cited in the text. Use capital letters for Table and Figure when followed by a number.

## **Subsection One**

Subsubsection

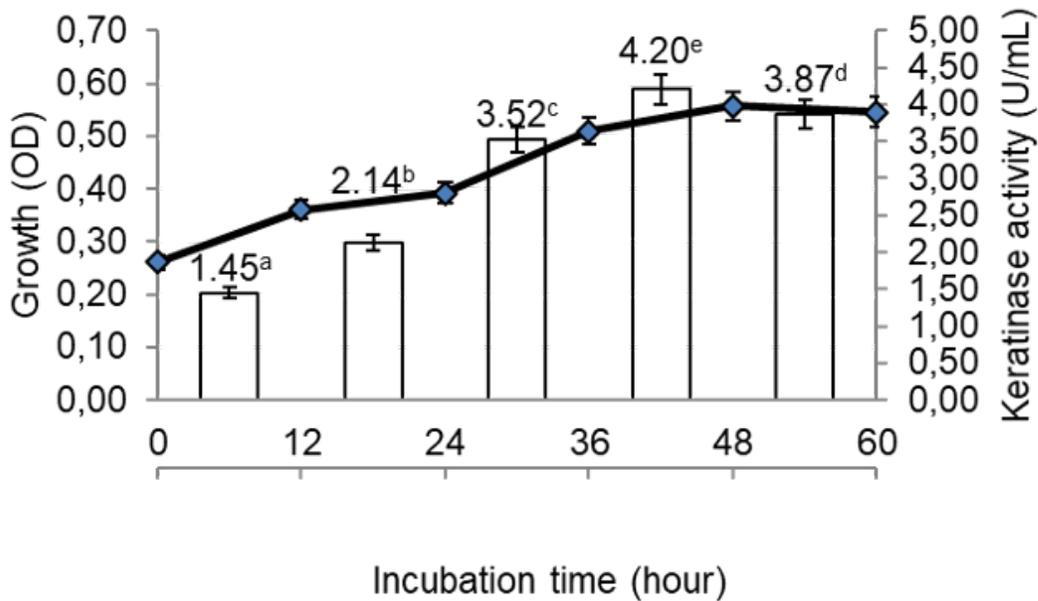
## Subsection Two

Subsubsection

**Table 1.** The title of the table should begin with a capital letter without period

	Non Cervix						
	H0	H1	H2	H3	H4	H5	H6
n (tail)	17						
Total of opened cervix	0/17	1/17	11/17	17/17	12/17	3/17	0/17
Percentage	0,0%	5.9%	64.7%	100.0%	70.6%	17.6%	0.0%

Note: n is the number of animals.



**Figure 1.** The title of the figure should begin with capital letter.

## CONCLUSIONS

The conclusions of the research should be written in this section by not repeating so many things in the results and discussion section, this section should explain the most important point. The font used is Times New Roman 11.

## ACKNOWLEDGMENT(S)

The authors can thank those who participated in this research, for example an agency/institution/program that has provided financial assistance and/or facilities to the authors.

## CONFLICT OF INTEREST

The author(s) declare(s) that there is no conflict of interest.

## REFERENCES

The references should be written in Times New Roman 11 with one space, and it is listed alphabetically. The reference is the source containing reference that is used for writing manuscripts. The writing of bibliography uses the rules of the American Psychological Association (APA) style. The number of references are at least 15 titles of scientific literature (at least 80% of primary references) for research articles and 50 for review articles. Primary reference, such as: journals, research reports, thesis, dissertations, and proceedings of the last 10 years. Secondary reference, such as books and internet sources. We recommended writing the references/citations using the Mendeley reference manager application.

The example of citation and the references from books, journal, etc:

### From Books

#### Template:

The last author's name, The initial of first author's name. (year). *Title: Subtitle* (Edition). City, Country: Publisher.

	IN THE MANUSCRIPT	IN THE REFERENCES
<b>One author</b>	Shukla (2011) declared ..... <b>or</b> ..... semen quality (Shukla, 2011).	Shukla, M. K. (2011). <i>Applied Veterinary Andrology and Frozen Semen Technology</i> . New Delhi, India: New India Publishing Agency.

<p><b>Two authors</b></p>	<p>Obermen and Libudszis (2011) found ....</p> <p style="text-align: center;"><b>or</b></p> <p>Fermented milk ..... (Obermen &amp; Libudszis, 2011).</p>	<p>Obermen &amp; Libudszis. (2011). <i>Fermented Milk</i>. New York: Elsevier Applied Science Pub.</p>
<p><b>More than two authors</b></p>	<p>Aboudi <i>et al.</i> (2012) reported ....</p> <p style="text-align: center;"><b>or</b></p> <p>..... in the composite (Aboudi <i>et al.</i>, 2012).</p>	<p>Aboudi, J., Arnold, S. M., &amp; Bednarczyk, B. A. (2012). <i>Micromechanics of composite materials: a generalized multiscale analysis approach</i>. Oxford, UK: Butterworth-Heinemann.</p>
<p><b>The author from agency</b></p>	<p>According to APA (2009) .....</p> <p>According to AIHW (2009) .....</p> <p style="text-align: center;"><b>or</b></p> <p>.....the manual (APA, 2009).</p> <p>.....for health (AIHW, 2009).</p>	<p>APA (American Psychological Association). (2009). <i>Publication manual of the American Psychological Association</i> (6th ed.). Washington, DC: APA.</p> <p>AIHW (Australian Institute of Health and Welfare). (2009). <i>Indigenous housing needs 2009: A multi-measure needs model</i> (AIHW cat. no. HOU 214). Canberra, Australia: AIHW.</p>
<p><b>The author from the same year</b></p>	<p>Napier (1993a) argued .....</p> <p style="text-align: center;"><b>or</b></p> <p>..... tropical climate (Napier, 1993a).</p>	<p>Napier, A. (1993a). <i>Fatal storm</i>. Sydney, Australia: Allen &amp; Unwin.</p> <p>Napier, A. (1993b). <i>Survival at sea</i>. Sydney, Australia: Allen &amp; Unwin.</p>

<b>Edited book</b>	According to Thomas <i>et al.</i> , (2013) .....  <b>or</b> .... natural rubbers (Thomas <i>et al.</i> , 2013).	Thomas, S., Chan, C. H., Pothen, L. A., Rajisha, K. R., & Maria, H. (Eds.). (2013). <i>Natural Rubber Materials: Volume 1: Blends and IPNs</i> . Cambridge, UK: Royal Society of Chemistry.
<b>The chapter in edited book</b>	O'Neill (1990) argued .....  <b>or</b> .... education (O'Neill, 1990).	O'Neill, A. (1990). Gender and education: Structural inequality for women. In J. Codd, D. Harker, & R. Nash (Eds.), <i>Political issues in New Zealand education</i> (2nd ed., pp. 74-97). Palmerston North, New Zealand: Dunmore Press.

### Another Sources

	IN THE MANUSCRIPT	IN THE REFERENCES
<b>Journal</b>	It similar with the writing of the books	<p><b>Template:</b></p> <p>The last author's name, The initial of the first author's name. (Year). The title of the article. <i>The Name of Journal</i>, Volume(Number), Pages. DOI</p> <p><b>Example:</b></p> <p>Hussein, S. A. (2017). Utilization of tannins extract of Acacia seyal bark (Taleh) in tannage of leather. <i>Journal of Chemical Engineering &amp; Process Technology</i>, 8(3). <a href="https://doi.org/10.4172/2157-">https://doi.org/10.4172/2157-</a></p> <p>Han, Y., &amp; Peñagaricano, F. (2016). Unravelling the genomic architecture of bull fertility in Holstein cattle. <i>BMC Genetics</i>, 17(1), 1–11. <a href="http://doi.org/10.1186/s12863-016-0454-6">http://doi.org/10.1186/s12863-016-0454-6</a></p>

		<p>Morrell, J. M., Nongbua, T., Valeanu, S., Lima Verde, I., Lundstedt-Enkel, K., Edman, A., &amp; Johannisson, A. (2017). Sperm quality variables as indicators of bull fertility may be breed dependent. <i>Animal Reproduction Science</i>, 185, 42–52.  <a href="http://doi.org/10.1016/j.anireprosci.2017.08.001">http://doi.org/10.1016/j.anireprosci.2017.08.001</a>.</p>
<b>Seminars/Conferences</b>	It similar with the writing of the books	<p>If the proceedings have an ISBN and an editor, it should be written like <b>a chapter in an edited book</b>. But if the proceeding has an ISSN (serial is published every year), it should be written like <b>a journal</b>.</p>
<b>Thesis/dissertations</b>	It similar with the writing of the books	<p><b>Template:</b></p> <p>The last author’s name, The initial of first author’s name. (year). <i>The title of thesis or dissertation</i> (Thesis or Dissertation). Institution, Country.</p> <p><b>Example:</b></p> <p>Kyambadde, J. (2005). <i>Optimizing process for biological nitrogen removal in Nakivubo wetland, Uganda</i> (Thesis). Royal Institute of Technology, Stockholm, Swedia.</p> <p>Nurmendiansyah, A. (2014). <i>The Effect of giving Amethyst leaves extract (Datura metel linn) as anti-stress agent in transportation process on body loss in Garut Sheep</i> (Thesis). Universitas Padjadjaran, Indonesia.</p>

<p><b>Patents</b></p>	<p>It similar with the writing of the books</p>	<p><b>Template:</b> The last author's name, The initial of first author's name. (year). Patent Number. Location: Publisher.</p> <p><b>Example:</b> Jobs, S.P., Manock, J.C., Hovey, D.A., &amp; Kelley, D.M. (1983). <i>U.S. Patent No. 268,584</i>. Washington, USA: U.S. Patent and Trademark Office</p>
<p><b>Standards</b></p>	<p>It similar with the writing of the books</p>	<p>BSN (Badan Standardisasi Nasional). (2009). <i>Standard Nasional Indonesia SNI 0778:2009:Sol karet cetak</i>. Jakarta, Indonesia: BSN.</p> <p>Standards Australia. (1996). <i>Australian Standard AS 4390: Records Management</i>. Sydney, Australia: Standard Australia.</p>
<p><b>Regulations</b></p>	<p>It similar with the writing of the books</p>	<p>RI (Republik Indonesia). (1992). <i>Undang-Undang No. 24 Tahun 1992 tentang Penataan Ruang</i>. Jakarta, Indonesia.</p> <p>Presiden RI (Republik Indonesia). (1995). <i>Peraturan Pemerintah Republik Indonesia Nomor 6 Tahun 1995 tentang Perlindungan Tanaman</i>. Jakarta, Indonesia.</p> <p>Menteri Negara Lingkungan Hidup. (1995). <i>Keputusan Menteri Negara Lingkungan Hidup No.51/MENLH/10/1995 tentang Baku mutu limbah cair bagi kegiatan industri</i>. Jakarta, Indonesia.</p>

<b>Internet</b>	It similar with the writing of the books	<p>Nurhayat, W. (2014). <i>Harga karet dunia Rp 16 ribu /kg petani hanya dapat Rp 6 ribu/kg</i>.  <a href="http://finance.detik.com/read/2014/05/09/144636/2578360/1036/harga-karet-dunia-rp-16-ribu-kg-petani-hanya-dapat-rp-6000-kg">http://finance.detik.com/read/2014/05/09/144636/2578360/1036/harga-karet-dunia-rp-16-ribu-kg-petani-hanya-dapat-rp-6000-kg</a>, diakses 29 Juni 2014.</p> <p>Rancourt &amp; Co. (2013). <i>The best soles in the world – Lactae hevea</i>.  <a href="http://www.rancourtandcompany.com/blog/2013/02/12/the-best-rubber-soles-in-the-world-lactae-hevea/">http://www.rancourtandcompany.com/blog/2013/02/12/the-best-rubber-soles-in-the-world-lactae-hevea/</a>, diakses 28 Maret 2013.</p>
-----------------	--	--

#### **GENERAL RULES:**

The manuscript should be written in English in Microsoft Word with the paper size A4. The margin of the paper is 3 cm for each edge. The manuscript also should be written with 1,5 for spacing, except for the title, abstract, and the reference uses one space. The font used Times New Roman with the font size 11. The file should be saved in the format of Microsoft Word. The figure should be added in JPG or TIFF format. The maximum length of the manuscript is 12 pages. Substantively, the manuscript must fulfill the requirements as the scientific article and free form plagiarism which is arranged in the following: (1) Title, (2) Abstract, (3) Introduction, (4) Materials and Methods, (5) Results and Discussion, (6) Conclusions, (7) Acknowledgment, (8) References.

#### **Additional Rules :**

**The writing unit** of measurement using International System (IS).

**The writing of decimal numbers** in the manuscript should be separated by period (.).

**The latin nomenclature** should be written in *italic*. The full name of the chemical substance should be used in the first mention in the manuscript.

**The table** must provide clear, complete, and independent information (understandable events without text). The title of the table should be numbered and must use the same type of writing as the manuscript. The dividing line should be drawn in horizontal at least three lines, namely two at the top (head of the table) and another one at the cover of the table (vertical lines are not permitted). Each abbreviation or symbol should be explained below the table.

**Figure and Graphic.** The title of figure and graphic should be numbered and must use the same type of writing as the manuscript. The figure and graphic should be still legible if they are reduced by 50%. The

column-shaped graph should be made in two dimensions with fills in the form of shading and should not solid or block colors other than black. The line of the graphic also should use a different line style.