# COVER PAGE

| ARTICLE INFORMATION | Fill in information in each box below |
|---|---|
| **Article Title** (within 20 words without abbreviations) | THE APPLICATION OF PULSED ELECTRIC FIELD FOR POULTRY MEAT PRESERVATION |
| **Running Title** (not more than 8 words/phrases) | Pulsed Electric Field for Poultry Meat |
| **Author** | First Author Full Name[1], Author[2], Author[1], Author[2],…. |
| **Cell phone number** | |
| **Affiliation** | [1]Department/Faculty, Institution, Address, City Postal Code, Country<br>[2]Department/Faculty, Institution, Address, City Postal Code, Country |
| **ORCID (for more information, please visit https://orcid.org)** | First Author Name (ORCID ID)<br>Second ……. |
| **Competing interests** | No potential conflict of interest relevant to this article was reported. |
| **Funding sources**<br>State funding sources (grants, funding sources, equipment, and supplies). Include name and number of grant if available. | |
| **Authors' contributions**<br>Please specify the authors' role using this form. | Conceptualization: Author Initials (e.g. Firman Jaya = FJ)<br>Data curation:<br>Formal analysis:<br>Methodology:<br>Software:<br>Validation:<br>Investigation:<br>Writing - original draft:<br>Writing - review & editing:<br>Final approval: All authors |
| **Ethics approval and consent to participate** (must also be written in MATERIALS AND METHODS section, if any) | This research did not require IRB/IACUC approval because there were no human and animal participants.<br>Or<br>All animal housing and experiments were conducted in strict accordance with the institutional<br>Guidelines for Care and Use of Laboratory Animals<br>Or<br>The University Institutional Animal Care and Use Committee approved the experimental<br>procedures (approval no. ABC123).<br>Or<br>This study was approved by the University Ethics Committee (approval no. XYZ123). |

## CORRESPONDING AUTHOR CONTACT INFORMATION

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# Title

## (The title is written in lowercase letters with capital letters only at the beginning of the title, Times New Roman 14pt, bold, center)

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Corresponding author : email only (example@ub.ac.id)

**ABSTRACT :**

(Written in english, 1 space **not** in bold and no more than 250 words. **(12pt, justify)**

1 space

**Keywords*:*** Feedlot; replacement stock; ruminant production; Bali bulls

**(**1 space NOT in bold and no more than 8 words, each word separated by “;”)

**INTRODUCTION (12pt, left, bold, UPPERCASE)**

Initial paragraph made indented , text written using **Times New Roman letters, size 12, single space**. Introductions must contain the background of the the research/study, hypothesis, novelty, and the purpose of the research/study. Efficiently written with references

1 space

**MATERIALS AND METHODS (12pt, left, bold, UPPERCASE)**

**Ethical clearance** refers to a statement indicating that the research has obtained **official approval from an authorized ethics committee**, confirming that the study complies with established ethical standards and does not violate research ethics.

Initial paragraphs made indented, manuscripts are written using **Times New Roman 12, single space**. Materials and methods must contain full explanation of research material including procedural testing, analysis, biology, and statistics used. Modifications to the procedure must be clearly explained so that it can be used by other researchers. The study conditions must be clearly explained, such as the feed used, the conditions of the test animals (breed, sex, age), the conditions of the study site, the measurement data, and the equipment used.

Author must describe the products and tools that used in research. Statistical analysis method must be in accordance with research. The researcher must explain the statistical model, experimental unit, and hypothesis clearly.

1 space

**RESULTS AND DISCUSSION (12pt, left, bold, UPPERCASE)**

**Topics (12pt, left, bold, Sentence case).**

Initial paragraph made indented into paragraphs, text written using the **Times new roman letters 12 single spaces**. Results are displayed in tables, charts, pictures, photographs or graphics. Discussion contains the author's interpretation of the results and references accordingly. Discussion must be written clearly and consistently show the relevance of the results and hypothesis.

The references are used in accordance with the provisions of JIIP (see the bibliography). **Writing citations using the 6th APA format** :

**Writter more than 3 person, example:**

Palm oil industry by-products (IKS) have enormous biomass as a source of cattle feed. IKS byproducts that are used as a food source have been extensively studied in Malaysia since 1986 (Zahari et al., 2003).

**Writter 2-3 person:**

Positive contributions of cattle farming to the environment are less documented and non-quantified (Dikshit and Birthal, 2013) if 3 person (Dikshit, Bayu, and Birthal, 2013)

**Only 1 writter:**

Many aspects of forests can be considered as common-pool resources that share attributes with many other resource systems (Ostrom, 1999)

Note :

1. Sources from theses, blogs and other sources that are less trusted (including unpublished articles) are **prohibited**.
2. Writing the source **do not need** to be written in full by the author. Consider the rule.

**Table:**

Title and table written as a single unit, just the initial word that use capital, except place, name of animal and each other, example :

Table 1. Feed consumption

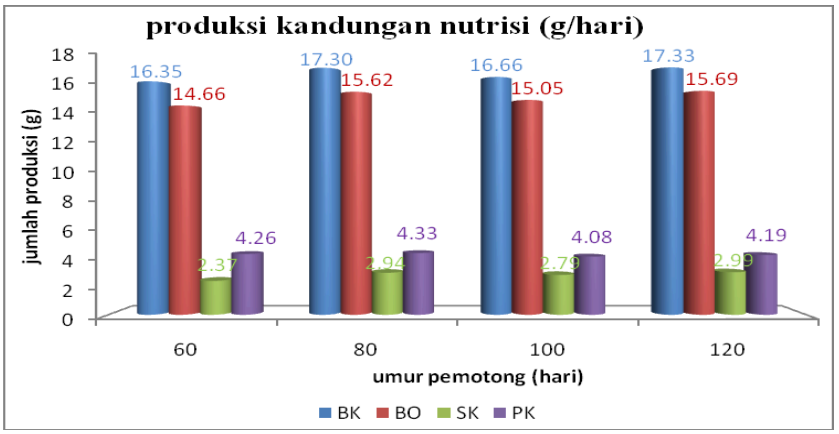
| Feed | Treatment | | | |
|---|---|---|---|---|
| | $U_{60}$ | $U_{80}$ | $U_{100}$ | $U_{120}$ |
| leaf | 4,06±0,62[a] | 5,61±0,85[b] | 5,78±1,24[b] | 6,76±1,50[b] |
| Stem | 1,34±0,40[a] | 2,04±0,53[b] | 2,32±0,64[b] | 2,52±0,77[b] |

| | | | | |
|---|---|---|---|---|
| Total | 5,60±1,04[a] | 7,72±1,41[ab] | 8,21±2,09[b] | 9,30±2,24[b] |

The information of the table is also written as a unit with a table without space at the bottom and right-side **(11 pt).**

**Picture:**

Picture was added with proportional scale and not interrupting structure of the manuscript.




Picture 1. nutritional content

The information of picture is also written as a unit with picture without space at the bottom and add the number of picture, **(11 pt).**

## CONCLUSION

Initial paragraph made indented into paragraphs, text written using **Times new roman letters 12 single spaces**. The conclusion is written in 1 paragraph that reflects the results of the research clearly.

1 space


## ACKNOWLEDGMENT

The acknowledgements should be written in a single paragraph, expressing sincere appreciation to individuals or institutions that have made significant contributions to the conduct of the research and the preparation of this manuscript.


1 space

**DECLARATION OF GENERATIVE AI AND AI-ASSISTED TECHNOLOGIES IN THE WRITING PROCESS**

The authors are required to provide a statement in a single paragraph disclosing whether artificial intelligence (AI) technologies were utilized in the preparation of this manuscript, specifying the extent and nature of such use. The statement must also clearly affirm that the authors assume **full responsibility** for the content and any outcomes resulting from the use of these technologies**.**

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**REFERENCES**

References that used, are **minimum consisting 10** of journals, books, and official publications from online sources that allowed and published by competent sources, such as journals, official state/world institutions, and private institutions, such as BPS, FAO, ILRI, ICRAF etc. , the access date and DOI must be stated at the end of references. Must contain 80% of the journals that have been published. The use of anonymous references other than private institutions, such as BPS, FAO, ILRI, ICRAF etc. is not allowed. Author is prohibited using thesis, blog, and practical books as a reference. All references cited in this manuscript must have been published within the **past ten years** from the date of the article's preparation.

References arranged by including names in alphabetical order and year (without number or bullets). If you have a reference drafting software (End Note, Mendeley, Zotero) it will be better. **Use APA 6th format**, with the following example:

**Journals:**

Ellis, E. A., and Porter-Bolland, L. 2008. Is community-based forest management more effective than protected areas? *Forest Ecology and Management, 256*(11), 1971-1983. doi: 10.1016/j.foreco.2008.07.036.

1 space

Hilkias, W., Suprijatna, E., andOndho, Y. 2017. Pengaruhpenggunaantepunglimbahudangfermentasiterhadapkarakteristik organ

reproduksi pada puyuhpetelur (Coturnix coturnix japonica). *Jurnal Ilmu-Ilmu Peternakan, 27*(2), 8-18. doi:http://dx.doi.org/10.21776/ub.jiip.2017.027.02.02

1 space

Fujiwara, T., Awang, S. A., Widayanti, W. T., Septiana, R. M., Hyakumura, K., and Sato, N.2015. Effects of national community-based forest certification on forest management and timber marketing: a case study of Gunung Kidul, Yogyakarta, Indonesia. *International Forestry Review, 17*(4), 448-460. doi: 10.1505/146554815817476422

**Online references:**

Badan Pusat Statistik. 2015. Produktivitas Ubi Jalar Menurut Provinsi (ton), 1993-2015. Diakses November 5, 2017, dari https://data.go.id/dataset/tanaman-ubi-jalar-per-provinsi

**Books:**

Sudman, S., and Bradburn, N. M. 1982. *Asking Questions: A Practical Guide to Questionnaire Design*.SanFransisco, California: Jossey-Bass Inc.

Leeson, S., & Summers, J. D. 2009. *Commercial Poultry Nutrition* (3rd ed.). Nottingham: Nottingham University press

**Proceeding:**

Radiati, L. E., Jaya, F., Oktavianingsih, D. E., & Fayca. (2016). The effect of super red dragon fruit (Hylocereus costaricensis) peels on physico chemical, antioxidant and microstructure of chicken saussage. Paper presented at The 17th Asian-Australasian Association of Animal Production Societies Animal Science Congress, (pp. 845-850). Fukuoka, Japan.

**TERMS OF THE PAGE**

**15 pages** for research articles and **17 pages** for review articles (not including bibliography)