Research Article (Article type, such as Research, Methods, Review, or Invited review)

Title of manuscript (Capital for first letter and a proper noun)

— Sub title (if needed) —

First AUTHOR (Capital for surname) 1, \*, Second AUTHOR 2, Other AUTHORs 2

1 First author's organization, country

2 Second author's organization, country

\* Corresponding author: E-mail address

**Abstract**

Abstracts not exceeding 120 words should include the objective, scope, and results of the paper. The authors are asked to provide 5 to10 keywords. Except for proper nouns, all words should begin with a small letter. The authors will be required to pay APC (Article Processing Charge) if their manuscript is accepted. Details have been mentioned in the Instructions to Authors. Approximately three pages of this format could roughly be one printed page.

[Keywords] word, word, word

**1. Introduction** (Major Caption)

This is the template for preparing EAEF manuscripts (Kuroyanagi, 2013). Please follow the structures and formats in this file when you prepare your manuscript (Parc et al., 2013; Vogel et al., 2004).

**2. Materials and methods** (Major Caption)

**2.1. Manuscript format** (Minor caption)

Manuscripts must be written concisely, typed double-spaced, black font, using 12-point font on JIS A4 size (21 cm × 30 cm), horizontally with a margin of 3 cm on each side, 25 lines per page.

**2.1.1. Font usage** (Sub-minor caption)

Times New Roman is the preferred font for manuscripts.

**2.1.2. Page numbering** (Sub-minor caption)

The pages of manuscripts should be numbered, and lines on each page should be numbered in the left margin.

**3. Results and discussion** (Major Caption)

**3.1. Figure format** (Minor caption)

Figure 1 shows the figure layout and format. Identify the approximate place of the Fig. and Table in a red font like the example at right.

Fig. 1

**3.2. Table format** (Minor caption)

Table 1

Table 1 shows the expected layout and format of data.

**4. Conclusions** (Major Caption)

Conclusions must be concluding remarks, not a further summary.

**Acknowledgments** (Major Caption)

Include funding information (e.g. grant number) if you received support.

**Declaration of Conflicting Interests** (Major Caption)

The authors declare no conflicts of interest. (If there are no identified conflicts of interest)

**References** (Major Caption)

Add the DOI URL at the end of the reference if available e.g., “https://doi.org/...”, and final accessed date.

### Attached information (Delete the following pages before submission)

**Figure size**

8 cm width

font size (minimum 8pt)

(a) Sub title

16 cm width

font size (minimum 8pt)

(b) Sub title

Explanation of figure (if needed).

Fig. 1 Title of a figure

Table 1 Title of a table

|  |  |
| --- | --- |
| Type | Value (mL) |
| A | 100 |
| B | 200 |
| C | 300 |
| D | 400 |
| E | 500 |

Explanation of table (if needed).

### Section format examples

### Section numbers and punctuation, and associated captions must be in the following style and order.

### 1. 2. 3. (Sections of major captions, such as "Introduction")

### 1.1. 1.2. 1.3. (Sections of minor captions)

### 1.1.1. 1.1.2. 1.1.3. (Sections of sub-minor captions)

### Align all captions in the left. Capitalize the first letter and use bold. Start a new line without a period with double space.

### References

Queue references from A to Z of authors surname, published year.

Authors name rule is, if there are two or more authors, include the first author and then “et al.”

*Journal articles*

Kuroyanagi, T. 2013. Evaluation indicator for greenhouse air circulator performances. Engineering in Agriculture, Environment and Food. 6 (4): 197–202. https://doi.org/10.11165/eaef.6.197 (Accessed 1 Jan. 2023).

Parc, Y. J. et al. 2013. Optimal design of wind turbine gearbox using helix modification. Engineering in Agriculture, Environment and Food. 6 (4): 147–151. https://doi.org/10.11165/eaef.6.147 (Accessed 1 Jan. 2023).

Many articles are enabled internet access these days. Add the DOI URL at the end of the reference if available e.g., “https://doi.org/...”, then final accessed date.

*Whole book or report*

Allen, J. S. 1988. The Complete Dictionary of Abbreviations. 151–162. USA: MacMillan & Sons, Inc.

Romax Technology Ltd. 2003. Romax Designer Software Handbook. Nottingham, UK: Romax Technology Ltd.

FAO (Food and Agriculture Organization of the United Nations). 2011a. The State of Food and Agriculture 2011. Italy: FAO. http://www.fao.org/3/i2050e/i2050e.pdf (Accessed 15 Jan. 2022).

*Part of a book or government publication*

Overstreet, H. A. 1925. The psychology of effective writing. Effective Report Writing, ed. W. H.Pierre. 87–109. USA: Graphic Publishing Co.

Reyes, F. K. 2000. Sweet tamarind propagation and management. BAR Today. 2 (3): 2. Philippines:Bureau of Agricultural Research, Department of Agriculture.

*Data base*

FAOSTAT (Food and Agriculture Organization Corporate Statistical Database). http://www.fao.org/faostat/en/#data/QC/ (Accessed 11 Jan. 2021).

*Newspaper*

Valencia, C. 2013a. Crop consolidator seeks more tamarind suppliers. The Philippine Star. 28 August. Philippines: Philippine Star Printing Co., Inc.

*Proceedings*

Bawar, R. A. et al. 2013. Effects of different pre-heat treatments and drying temperatures on the physico-chemical and antioxidant characteristics of mango (*Mangifera indica* L.) kernel flour. Proceedings of the 2nd ERDT Congress. 63. Manila, Philippines, 2013.

*Standards document*

ISO 14502-1. 2005. Determination of substances characteristic of green and black tea. Part 1: Content of total polyphenols in tea. Colorimetric method using Folin–Ciocalteu reagent. https://www.iso.org/standard/31356.html (Accessed 3 Mar. 2019).

*Computer program*

R Core Team. 2018. R: A language and environment for statistical computing. Version 3.5.2. Austria: R Foundation for Statistical Computing. http://www.R-project.org (Accessed 11 Jan. 2021).

Python Software Foundation (PSF). 2016. Python. Version 3.6. https://www.python.org (Accessed 11 Jan. 2021).

Chollet, F., et al. 2018. Keras. Version 2.24. https://keras.io (Accessed 11 Jan. 2021).

*Patent*

Smith, D. W. 2004. Compact folding aircraft passenger ramp. U.S. Patent No. 6676358. 13 January 2004.

*Dissertation or thesis*

They should be accessed from all over the world.

Author name. Year. Title. Type of degree. University name. URL (accessed date). [Example]

Andrew K. 2005. Two techniques produce snow cloud. Ph.D. dissertation. XYZ University. http://www.xyz.edu/Thesespdfs/abc.pdf (accessed 1 Mar. 2021).

*Web site*

Japan CROPs. 2016. Garlic. https://japancrops.com/en/crops/garlic (Accessed 11 Jan. 2021).

*Non English language reference*

Vogel, S. et al. 2004. Factors of farm enlargement plans in the Austrian Mountain Regions (Bestimmungsgründe von Flächenausweitungsplänen in der Berglandwirtschaft Österreichs). Die Bodenkultur, 55 (2): 73–81. (In German).

### Units

SI or SI-derived units should be used. More information on SI units is available at the [Bureau International des Poids et Mesures (BIPM) website](https://www.bipm.org/en/about-us/).

Furthermore, a space is required between numbers and units, include °, °C or %. Similarly, for formulae such as N = kg m s−2. However, prefixes such as kg do not need a space.

As l is misleading as a unit of liquid, use L for the measure of liter.

Omit multiple uses of units etc. that are in series. For example: use 1, 2, 3, 4 and 5 %, not 1 %, 2 %, 3 %, 4 % and 5 %.

If there is a given standard unit it should be used. For example, min, h and d for minute, hour and day, respectively.

### Mathematical expressions

Mathematical equations should be included in the main text. The MS Word equation editor may be used. The equation numbers with parentheses should be right-aligned. Use e.g., “Eq. (1)” and so on in the body text. As an example, the force is obtained as below.

|  |  |
| --- | --- |
|  | (1) |

Where is the mass of the sample (kg), is ..., and is the angle of action (°).

Do not put long sentences or units into the equation, such as that below:

 (2)

Variables must be in *italics* or in Greek letters, and the units or mathematical operators must be in *italics*.

Statistical variables should be used as below.
*N*: numbers for a population
*n*: numbers for a sample
*p*: probability value mostly used as (*p* < 0.05)
*r*: correlation coefficient
*R*2: coefficient of determination
*M*: mean value
*SD*: standard deviation
*SE*: standard error

If you do not use the mathematical editors available in word processing software, use a space between each variable or operator. For example: *a* = *b* + *c*.