Journal of Agriculture & Life Science Submission Regulations

- Enacted January 2, 2002
- Amended April 4, 2003
- Amended July 23, 2007
- Amended February 4, 2009
- Amended March 11, 2010
 - Amended April 19, 2011
- Amended March 13, 2012
- Amended January 22, 2015
 - Amended June 3, 2015
 - Amended April 19, 2019
 - Amended June 24, 2019
- Amended December 27, 2019
 - Amended February 1, 2020
- Amended December 30, 2020
 - Amended February 1. 2024

Article 1 (Type and Characteristics)

- 1. The Journal of Agriculture & Life Science is divided into review paper, research paper, research note, and invited paper.
- Submitted manuscripts should contribute to the overall development of agriculture and life science field, and should comply with the research ethics regulations of the Institute of Agriculture & Life Sciences at Gyeongsang National University and have originality, clarity and validity
- 3. The editorial board shall review and determine whether or not a submitted manuscript will be published, and submitted manuscripts shall not be returned to the contributor.
- 4. The date of receipt of a manuscript will be based on the date it was submitted through the online paper submission system, and the publication confirmation date will be the date on which publication is confirmed after the paper is fully reviewed.

Article 2 (Submission and Registration)

1. Papers shall be submitted through the online paper submission system (http://submission.gnu.ac.kr).

2. Manuscripts should be submitted in MS Word (.doc, .docx) or Hangul (.hwp).

- 3. All authors must register and be assigned an Open Researcher & Contributor ID (ORCID) upon submission.
- 4. The Author Checklist and Statement of Copyright Transfer must be uploaded to the paper submission system.
- 5. Papers published in this journal cannot be submitted to another journal, and papers that are already published or are being prepared for publication in another journal cannot be submitted to this journal.
- 6. Manuscripts must be written in accordance with the submission regulations, and photos and figures must be fit for review, editing, and printing.
- Authors must specify their current position and title in the submission system. If there is no affiliation position or position, only the author's name is written. (Amended December 27, 2019)

Article 3 (Format and Writing Guide)

1. Format

The paper must be written in the following order as a rule: Title, author name(s), author affiliation, abstract, introduction, materials and methods, results and discussion, acknowledgment, and references.

A. Abstract

The abstract shall be written comprehensively to deliver the content of the paper in its entirety. It shall be written after the author information in Korean and English order. A brief summary of the contents of the paper and its main conclusions should be written in one paragraph with no more than 300 words, and the content of the Korean and English versions must be identical.

B. Introduction

The introduction provides concise and clear background, necessity and purpose of the study.

C. Materials and Methods

The materials and methods section shall include the materials and methods that were used in the study. The scientific name and species name must be accurately indicated for animal (plant) resources. The experimental method must be written in detail and the method of statistical processing is described.

D. Results and Discussion

The experiment results shall be arranged clearly and logically using tables and figures. The discussion must include the implications of the study based on the test experiment results and avoid a simple comparison of results from previous studies.

E. Acknowledgments

The acknowledgments may express gratitude to persons or institutions that offered

assistance with the research or writing the paper and reveal information on research funding benefits and financial support.

F. References

The references must be written in English in alphabetical order based on the author's name and must include the author's name, year, title, journal name, volume, and start and end pages. The journal name must be written as an acronym except for single words.

2. Writing Guide

A. General Matters

The manuscript must be written in Korean or English: A4; Margins: Top 15 mm, left and right 25 mm, header and footer 10mm; Line Spacing: 180%; Font Size: 16 for the title, 14 for subtitles in the main text, and 11 for the rest of the manuscript. The Korean manuscripts shall be written in Korean, but it is possible to use English, which is easily confused, such as names of people, locations, journals, and so on. All scientific names shall include the authors according to the scientific name notation rule for the first notation, but not for subsequent repetitions. The page number must be written at the bottom center of the page.

B. Title, Author Name, Author Affiliation, Corresponding Author (The first page of the manuscript)

(1) Title

The title, author name(s), and author affiliations shall be written in both Korean and English.

The title shall contain the content of the paper in a clear and concise manner. In the English title, the first letter of all words shall be capitalized except for prepositions.

(2) Author Name(s) and Author Affiliations

The Korean name of the author(s) shall be written with no space between the first and last names. Their full English name shall be written starting from their last name, and the first letter of all words shall be capitalized. Author affiliations shall include the affiliated institution, city, province, postal code (5 digits), and country. Additionally, if there are multiple authors with different affiliations, numbers 1, 2, 3 shall be added to the top right of the author names as a superscript, and 1, 2, 3 shall be added in front of the affiliated institution as a superscript. The name of the corresponding author shall be indicated with a number and "*" behind the name. When separating authors, insert a " \cdot " between names, and when dividing author affiliations, insert a " \cdot " between institutions.

Authors cannot be added after the review process.

(3) Corresponding Authors

The name, telephone number, fax number, and e-mail address of the corresponding author shall be written in English.

(4) If there are two or more main authors

A "⁺" shall be added above the author's name and "⁺These authors contributed equally to this work." must be written below the corresponding author information.

C. Abstract

Under the abstract, up to five keywords each shall be listed in alphabetical order for English and Korean. The first letter of the keywords shall be capitalized, and the scientific name shall be in italics.

D. Tools and materials and reagents

Tools and materials and reagents shall be written in English in the following order: tools and material, reagent, kit, source, city name, province (state) name, country name.

E. Tables and Figures

Tables and figures shall be written in English and attached next to the main text for understanding. Figures shall be within 14 cm in width, including letters. If acronyms are used, they must be written in full below the corresponding Table. (Amended February 1, 2020)

(1) Tables

The title of the table shall be written in English in the order of Table 1, Table 2, etc. and aligned to the top left. The size shall not exceed one page, but if it does continue onto the next page, this must be indicated by writing "Continued." The same table from a paper that was previously published must not be used.

(2) Figures

The title of Figures shall be bottom centered and written in English in the order of Fig. 1, Fig. 2, etc. There shall be no explanations inside the figure by default, and the same experiment results shall not be duplicated in Tables and Figures unless there are special reasons. If there are two or more photos in the same Figure, they must be separated using capital alphabet letters behind Arabic numerals (e.g., Fig. 1A, Fig. 1B). If several photos are shown as one data set, the order of the photos shall be indicated using capital alphabet letters at the bottom left of each photo.

The resolution of images shall of 300 dpi or higher. For linear images such as a graph, the resolution shall be 1,200 dpi or higher. Upon citing a photo that was previously published, written consent shall first be obtained from the original author, and an indication that consent was obtained shall be written below the photo (e.g., Consent was obtained for the above photo from the original author 000 as of 00.00.0000).

The Figure legend shall be shown below the title of the Figure.

(3) If two or more Tables or Figures are shown in the main text, they shall be marked (Table 1, 2), (Table 1, 2, 5). If two or more Tables or Figures are shown in succession, a hyphen "-" shall be used (Table 1-3).

F. Equations

Equations shall be aligned to the left, and Equation (1), Equation (2), etc. shall be

indicated to the right.

G. Quantities

Quantities shall be indicated using the International System of Units (SI units) whenever possible for Arabic numerals, and shall be explained at the first mention of the main text if necessary.

H. Parentheses

Parentheses shall be attached with no space if the preceding word is Korean, and with a space if the preceding word is English.

I. Indicating Acronyms in the main text

If an acronym is used in the main text, the full name shall be written out at the first mention if it is not a general acronym, and the acronym shall be written inside parentheses. Any subsequent mention of the name shall be written as an acronym.

J. Indicating references in the main text

(1) If there is only one author: Kim (2001) or (Kim, 2001);

- (2) If there are two authors: Kim & Park (2001) or (Kim & Park, 2001);
- (3) If there are three authors: Kim et al. (2001) or (Kim et al., 2001);
- (4) If several papers are cited simultaneously: List in the order of publication year and alphabetical order, separated them by semicolon (;) (i.e. Choi, 1999; Kim & Park, 2001; Lee et al., 2015);

If there are two or more papers that were published by the same author in different years: Kim (2001; 2015);

(6) If the references are by the same authors in the same year, separate as follows: Kim (2001^a), (Kim, 2001^b), (Kim et al., 2001^a).

K. References

References shall be listed in alphabetical order and shall be written in English in accordance with the following guidelines.

If it is an E-Journal, mark the DOI at the end of the sentence.

(1) For periodic publications: Author name (last name, first name), year, title, publisher, and page (volume: page)

For papers that are currently under publication, write "(In press)" instead of the page number and write the volume if it is known. Papers that are currently in contribution, unpublished data, or personal communications can only be mentioned in the main text and cannot be cited as a reference. The English name of authors shall be written in the order of last name and first name.

If the journal is in English, the entire English name shall be written or abbreviated according to the "ISI Journal Abbreviation Index". In the case of Korean journals, it shall be indicated by the entire English name or its abbreviation used in the journal.

Ex) Finney PL, Pariza MW and Andrew I. 1999. Analysis of starch in rice. Cereal Chem. 63: 18–22.

- (2) For books: Author, year, publisher, title, page
 - Ex) Kulp K. 1999. Chemistry and Technology. In Wheat. Pomeranz Y and Pariza MW. pp.100-152. eds. AACC Inc. MN, USA.
- (3) For reports, bulletins, dissertations, etc.
 - Ex) Reports: Adams CZ and Brakestone IG. 1999. Structural analysis of natural herbicide.Bull. 1648, Geneva Agr Exp Stn, Geneva, NY.
 - Ex) Bulletins: Clapa-Doina Al. 2007. Tissue culture and ex vitro acclimation of Rhododendron sp., Bulletin USAMV-CN, 64.
 - Ex) Dissertations: Ha YJ. 1999. The analysis of amylase gene expression. Ph.D. Thesis, Texas A&M University, College Station, Texas.
- (4) For patents
 - Ex) Roth TL. 1998. The manufacturing process of natural insecticide, US Patent 3,607.
- (5) When citing information from the Internet

Write the website address that provided the information in the following order: author or institution, year, title, website address, citation date.

Ex) Kim CS. 2004. Nitrogen fixation of Alder trees in Korea. http://clever.net/n-fixation.html (2004.10.20.).

- (6) If the references are from the same year or author, differentiate the literature as follows:
 - Ex) Kim DO and Lee CY. 2002^a. Extraction and isolation of polyphenolics. In RE. Wrolstad (Ed.) Current protocols in food analytical chemistry. J. Agric. Life Sci. 48: 150–158.
 - Ex) Kim DO, Park CY and Park SJ. 2002^b. Vitamin C equivalent antioxidant capacity (VCEAC) of phenolic phytochemicals. J. Agric. Life Sci. 45: 15–22.
- (7) DOI

Ex) doi: 10.14397/jals.2018.52.3.1

L. APPENDIX

The appendix shall be written after the references.

M. Unit Notation

Units shall be shown in SI units (°C and % shall be written with no spaces in between).

Article 4 (Corrections)

Correction can be made by the author only for the final review paper, and the undergoing manuscript after the correction cannot be changed in principle. However, the editorial board may make corrections in cases where such corrections are acknowledged as necessary based on the editing system. Moreover, when a Amended draft is submitted, each of the revisions that were requested by the editorial board shall be presented for each item, and the Amended segment shall be indicated in red or bold in the Amended paper. Revisions may be made while typesetting in the editing process. When the author receives a request for corrections in the typeset manuscript, the corrections must be made immediately and submitted accordingly. The author will be responsible for the final printed manuscript.

Article 5 (Review Fee, Publication Fee, Offprint Copies)

- 1. Deleted (Amended February 1, 2020)
- 2. Deleted (Amended February 1, 2020)
- 3. The editorial board will charge the author a publication fee of KRW 300,000 once the paper is confirmed for publication. The base number of pages shall be 6 in the field of natural sciences and 10 in the field of humanities and social sciences. However, if the base number of pages is exceeded, an additional fee of KRW 10,000 per page shall be charged. If there are additional fees for color printing, etc., the author will be charged for such fees. (Amended February 1, 2020) (Amended February 1, 2024)
- 4. In general, offprint copies are not provided. If offprint copies are requested (typically 30 copies), the author shall make a request directly to the printing press and pay the necessary fees.
- 5. The Publication fee of an author in developing countries is exempted, which is publication fee for one manuscript per volume. (Newly Inserted February 1, 2020) (Amended December 30, 2020)

Article 6

The editorial board shall determine whether or not a paper is accepted and the order of its publication.

Article 7

The editorial board shall determine any matters not stipulated in the submission regulations.

Article 8 (Inquiries)

Tel: +82-55-772-2535 Fax: +82-55-772-2539 E-mail: ialsj@gnu.ac.kr Contribution Website: http://submission.gnu.ac.kr Journal Website: http://jals.gnu.ac.kr Deposit Account 818-01-068057 (Nonghyup, Gyeongsang National University Institute of Agriculture & Life Science)

Attachments

This regulation shall be enforced from the date of its announcement. (Amended June 24, 2019)

Attachments

This regulation shall be enforced from the date of its announcement. (Amended December 27, 2019)

Attachments

This regulation shall be enforced from the date of its announcement. (Amended February 1, 2020)

Attachments

This regulation shall be enforced from the date of its announcement. (Amended December 30, 2020)

Attachments

Article 1 This regulation shall be enforced from the date of its announcement. (Amended February 1, 2024) Article 2 The revised publication fee will apply to papers submitted after February 1, 2024.