



**MANUSCRIPT GUIDELINES OF JOURNAL OF AGRICULTURE, FOOD,  
ENVIRONMENT AND LIVESTOCK SCIENCES**

1- Journal of Agricultural, Food, Environmental and Livestock Sciences publishes original works written in Turkish or English in the field of Agricultural, Food, Environmental and Biological Sciences. Turkish publications are based on the new spelling guide and Turkish dictionary published by the Turkish Language Association. It is recommended that manuscripts written in English should be analysed by the author(s) by a linguist before submission. Articles written in English are subjected to a preliminary examination of language technique and grammar. Articles that have completed the peer review and reached the typesetting stage are also subjected to a final review by language technique and grammar. Inadequate articles are sent back to the author for correction. If necessary, the journal management may request an English proofreading document for articles written in English.

2- The journal is published in 2 issues per year.

3- In order to apply, the following documents must be uploaded to the journal automation system as separate files.

**Application letter** (Cover page),

Full text of the work written in **MS Word** background (without the information of the author(s))

Scanned version of the "**Copyright Transfer Form**" signed by all authors (The wet signed version of the form can be sent by post later)

**Manuscript checklist**



### **Ethics Committee Document**

Article plagiarism report: Before submitting an article to our journal, the similarity status of the article should be indicated with appropriate plagiarism software programmes (Ithenticate etc.). The similarity rate should be below 25%, articles above this rate may be returned to the author(s).

In addition, the information of all authors must be uploaded to the system completely during registration (including ORCID ID).

Applications with incomplete forms or missing information in the system will not be evaluated at any stage, and may be excluded even if received.

4- Ethics committee approval must be obtained separately for clinical and experimental human and animal studies that require ethics committee approval, and for all kinds of research conducted with qualitative or quantitative approaches that require data collection from participants using survey, interview, focus group study, observation, experiment, interview techniques, and this approval must be stated and documented in the article. The ethical principles flow chart must be reviewed before submitting an article to the journal.

5- All responsibility for the articles to be published in the journal belongs to the author(s).

6- The works sent to the article tracking system to be published in the journal are evaluated by the Editorial Board for scientific quality, ethics and compliance with the rules of writing. The accepted manuscripts are submitted to the opinion of at least two referees who are experts in their fields. If the author(s) is requested to make a correction, the correction must be made within one (1) month at the latest and submitted to the journal editorial office. The completed works are published taking



into account the date of acceptance and one (1) work of an author can be included in the same issue.

7- The manuscript should be prepared in Microsoft Word programme, the whole article should be single-spaced, single-column, in A4 (210x297) format, (top-bottom-left-right: 2.50) in Palatino Linotype font, 12-point plain text in accordance with the sample article template. The work should not exceed 20 pages excluding the cover page. Page and line numbers should be given on each page.

8- The title of the article in the spelling language should be written in 12 pt-" Palatino Linotype", and the title of the article other than English spelling language should be written in 11 pt-"Palatino Linotype".

9- Section headings should be written in "Palatino Linotype font, 10 pt and bold, 0 pt before and 3 pt after.

10- The text should be written in "Palatino Linotype" font in 12 pt. and 3 pt. after 3 pt. in accordance with English spelling rules. Paragraphs should not be made.

11- The work to be submitted to the journal; cover page should be arranged as Turkish Title; Abstract; Key Words; English Title; Abstract; Key Words; Introduction; Material and Method; Results and Discussion; Conclusion (or Results; Discussion and Conclusion); Summary of Researchers' Contribution Rate Declaration, Conflict of Interest Declaration, Acknowledgement; References.

**Cover Page:** It consists of a declaration that the work has been submitted to the journal, that the work has not been published anywhere before, and Title, Author's name(s), surname(s), address(es), e-mail, ORCID no(s), telephone and fax information. Correspondence should indicate the responsible author.

**Title:** It should be written centrally with the first letters capitalized.



**Abstract and Keywords:** In the abstract; the aim of the study, the material(s) and method(s) used, important findings and conclusion(s) should be clearly and concisely stated. Turkish and English abstracts should not exceed 250 words each. The words "Abstract" and "Abstract" should be used in Turkish and English abstracts. Under the abstract and abstract, maximum 6 keywords should be written in small letters, if possible, which are not used in the title, and which will best describe the study.

**Introduction:** In this section; the subject, rationale, previous studies, and purpose of the study should be given.

**Materials and Methods:** New or modified methods should be clear enough to allow those working on the same subject to repeat the research. The statistical method used should be given in detail.

**Results and Discussion:** In this section, the results obtained should be given, supported by figures and charts if necessary. Summary charts showing the results should be preferred instead of detailed statistical analysis charts. Results should be discussed, but unnecessary repetitions should be avoided. Similarities and differences of the findings with other studies should be given and the reasons should be discussed.

**Conclusion:** The contribution of the results to science and practice should be emphasised together with recommendations.

These sections can also be written as "Results" and "Discussion and Conclusion".

**Acknowledgement:** If necessary, it should be as short as possible. If a funded project includes findings such as the results of undergraduate or graduate thesis studies, it should be stated here.



**Author Contribution Rate Declaration Summary:** Information about the contribution of the authors to the article is given. Such as "The contribution rate to the article is equal."

**Declaration of Conflict of Interest:** It should be written that there is no conflict of interest between the authors.

**References:** References should be given at the end of the article, alphabetically (according to the surnames of the authors) and in the original language.

12- All main section headings should be written in bold with all letters capitalised. Sub-section headings should be written in bold with the first letter of each word capitalised, and secondary sub-section headings should be written in bold with only the first letter of the first word capitalised.

13- In the writing of the titles in the work, a space should be given after the end of the previous section; however, care should be taken to ensure that there is no space between the section following the title. There should be no paragraph headings in the titles and text.

14- All kinds of graphics, pictures, maps, photographs to be included in the work should be named as "Figure"; they should be prepared on the computer, aligned with the text and in picture format (copied as a picture). Numerical values should be labelled as "Tables". Figures should be written at the bottom and tables should be written at the top, starting from the beginning of the paragraph and only the first letter of the first word should be capitalised, the others should be lowercase, and a space should be left between it and the section above. Vertical lines should not be used in tables and should be prepared as specified in the Manuscript Preparation Template. Each chart and figure should be cited in the text and should be given after



the citation in the text. All tables and figures should be numbered sequentially throughout the manuscript (Table 1. and Figure 1.). Table and figure titles and descriptions should be brief and concise. The font used in figures and tables should be Palatino Linotype and should be no smaller than 8 and no larger than 10 pt. If abbreviations are used in tables and figures, these abbreviations should be explained immediately below.

15- SI (International System of Units) units of measurement and a dot as a decimal fraction should be used in all articles (such as 1,25 instead of 1.25). " / " should not be used in units and a space should be given between units (such as 4 m s<sup>-1</sup> instead of 4 m/s, 5 kg N ha<sup>-1</sup>).

16- Formulas should be numbered and the formula number should be shown in brackets right justified next to the formula. MathType etc. programmes should be used in the software of formulae. Formulas should be in 10 point font, main characters and variables should be italicised, numbers and mathematical expressions should be given in plain. If a reference is to be made in the text, it should be given as "Equation 1." (the related model is given in Equation 1.).

17- **Revisions:** When submitting the revision files of their manuscripts, authors should mark the changes they have made on the main text, in addition, they should send their notes on the suggestions put forward by the referees in the "Reply to Referees" file. In the "Reply to Referees" file, each referee's comments should be followed by the author's reply and the line numbers where the changes were made should also be indicated. Revised manuscripts should be sent to the journal within 30 days following the decision letter. If the revised version of the manuscript is not uploaded within the specified period, the revision option may be cancelled. If



authors need additional time for revision, they should submit their extension requests to the journal before the end of the first 30 days.

### **References Citation**

The latest and most recent publications should be preferred when citing. Authors are responsible for the accuracy of the references. Both in-text references and the bibliography section should be in accordance with the journal writing guidelines given below and the table below. In in-text references, the citation should be made with the author's surname and date of publication in parentheses.

The citation of a single-author reference in the text should be as (Ayaşan, 2020).

In the citation of a source with two authors in the text, if the text is in Turkish, the rule of (First author and second author, year) should be applied. If the article is to be submitted in English, the (First author and second author, year) rule should be applied.

**Example;** (Ceyhan and Ayaşan, 2020), (Saracila and Panaite, 2020)

The rule of (First author's surname et al., year) should be applied for references with more than 2 authors in the text. If the article is to be submitted in English, the rule (Surname of the first author et al., year) should be applied.

**Example;** (Behlül et al., 2018), (Attia et al., 2010).

**Example;** Plants need iron (Attia et al., 2010; Behlül et al., 2018). Example; According to Behlül et al. (2018), plants need iron.

Multiple references in the same parenthesis in the text should be listed by taking into account the year of publication.



**Example;** Ülger, 2017; Bozbay and Ocak, 2018; Ceyhan et al., 2019; Sözmen et al., 2019; Ayaşan, 2020)

**Example;** (Santos et al., 2013; Lee et al., 2017; Mohamed et al., 2018; Kim et al., 2019; Saeed et al., 2019; Chuang et al., 2020; Tufarelli et al., 2021)

Author	Parenthetical citation	Narrative citation
Single author	(Akıncı, 2013)	Akıncı (2013)
Two authors	(Ceyhan ve Ayaşan 2020)	Ceyhan ve Ayaşan (2020)
Three or more authors	(Ceyhan et al., 2020)	Ceyhan ve ark. (2020)

#### **The journal:**

Ayaşan T, Çetinkaya N, Aykanat S, Çelik C., 2020. Nutrient contents and in vitro digestibility of different parts of corn plant. South African Journal of Animal Science, 50(2): 302-309.

Kaya AR, Eryigit T, Arslan B., 2011. Determination of yield and yield components of some cotton (*Gossypium hirsutum* L. and *Gossypium barbadense* L.) varieties and lines obtained by interspecific crosses (*G. hirsutum* L. X *G. barbadense* L.) under Kahramanmaraş conditions. Journal of the Institute of Science and Technology, 1(2):97-105. <https://dergipark.org.tr/en/pub/jist/issue/7925/104230>.

#### **Book:**

Akyüz A, Çaylı A, Yürürdurmaz C, Doğuç MF., 2007. Basic Computer Usage. Yılmaz Offset Printing, Kahramanmaraş, 346 pp.



Soysal Mİ (Editor), 2022. Genetic Improvement of Livestock (Translation: Simm, G., Pollott, G., Mrode, R., Houston, R., & Marshall, K. (2020). Genetic improvement of farmed animals. CABI). Nobel Academic Publishing, Publication No: 4163, Livestock No: 183, Istanbul.

**A chapter of book:**

Campion DG., 1994. Hormones for the Control of Thyroid. (Human Diseases, CAB International, UK: Ed. Matthews GA, Tunstall JP) 505-534.

Helling MK, Hanson J, Sackreiter K., 2021. A Systematic Approach to Building a Culture of Assessment: A Multiyear, Cohort-Based Professional Development Model. In J. M. Souza, & T. A. Rose (Eds.), Exemplars of Assessment in Higher Education: Diverse Approaches to Addressing Accreditation Standards. Stylus Publishing, LLC.

**A congress:**

Ayaşan T, Ergül Ş, Ülger İ, Baylan M, Dinçer MN, Barut H, Aykanat S, Erten HE, Ezici AA, Yaktubay Ş, Mızrak C., 2017. Determination of the Nutritive Value of Some Durum Wheat Varieties Developed Using In Vitro Gas Production Technique. IV. International Multidisciplinary Congress of Eurasia, 23-25 August 2017, p: 6-7, Rome/Italy.

**The author is unknown:**

Anonymous., 2000. Turkish Food Codex. Raw Milk and Thermally Processed Drinking Milks Regulation (Regulation No: 2000/6). February 14, 2000, Official Gazette No: 23964, Ankara.

**A software package:**

SPSS 2013. IBM SPSS Statistics 21.0 for Windows. Armonk, NY.



**Thesis:**

Demir D., 2014. Production and Characterization of Cryogel Scaffolds in the Form of Sphere. Mersin University The Graduate School of Natural and Applied Sciences Master of Science in Chemical Engineering Department, page 56, Mersin.

**An electronic source:**

Anonymous., 2019. Production of Fodder Crops, 1998-2018. [http://www.tuik.gov.tr/PreIstatistikTablo.do?istab\\_id=61](http://www.tuik.gov.tr/PreIstatistikTablo.do?istab_id=61). (Accessed Date: 20.04.2020).

**For multiple articles by the same author in the same year:**

(Varank, 2018a; 2018b)

For different years:

(İnci, 2019; 2020)

**Here are the general principles regarding the arrangement of references:**

All sources cited in the text should be included in the reference list.

When writing the title of an article, it should follow normal sentence structure. This means that the first word should be capitalized, while other words should be lowercase. Proper nouns should have their initial letters capitalized.

Authors should be arranged alphabetically by the first letter of their last name.

**Apply the following rules for special cases:**

Arrange alphabetically by the authors' last names. The format Last Name/First Name is common in many Western countries but less so in many Eastern countries. If you're unsure of the correct format, ask the author or check their previous publications to see which format they prefer (e.g., Chen Zhe may be published as Zhe Chen in the United States).



# TARIM, GIDA, ÇEVRE VE HAYVANCILIK BİLİMLERİ DERGİSİ

Journal of Agriculture, Food, Environment and Animal Sciences (JAFEAS)

Follow alphabetical order but note that slight variations in names can affect their placement. For example, "Brown JR." comes before "Browning AR."

"Singh Y, Singh Siddhu N." comes before "Lopez ME, Lopez de Molina G."

"Ibn Abdulaziz T" comes before "Ibn Nidal AKM."

"Girard J-B" comes before "Girard-Perregaux AS."

"Vi Ilafuerte, S. A." comes before "Villa-Lobos, J."

"Benjamin AS" comes before "ben Yaakov D."

Treat prefixes like "M," "Mc," or "Mac" as written, not as pronounced, for alphabetical ordering. For example, "Mac Arthur" comes before "McAllister," and "MacNeil" comes before "M'Carthy."

If multiple sources are obtained from the same author in the same year, arrange them by publication date, with the earliest one listed first:

Küsek M., 2014. Küsek M., 2016.

Single-authored references come before multi-authored ones if the same author is included in both:

İnanç AL., 2016.

İnanç AL and Cömertpay S., 2014.

If the first author remains the same but the second or third authors change, order them alphabetically by the last name of the second author. If the second authors are the same, proceed to the third author, and so on.

Boockvar KS and Burack OR., 2007.

Boockvar KS, Carlson LaCorte H, Giambanco V, Friedman B, & Siu A., 2006.

Hayward D, Firsching A, & Brown J., 1999.



Hayward D, Firsching A, & Smigel J., 1999.

When all authors are the same, arrange them by publication date:

Ozan C, & Kınca RY., 2014.

Ozan C, & Kınca RY., 2015.

When citing works by the same author or authors from the same year, order them alphabetically by title. Disregard articles like "A" or "The" in English titles. Use lowercase letters in parentheses to distinguish them:

Ozan C, & Kınca RY., 2016a. Biçimlendirici...

Ozan C, & Kınca, R. Y. 2016b. Öğretmenlerin...

When sorting authors with the same last name, consider their first initials:

Akinci İE., 2015.

Akinci S., 2013.

If different authors with the same last name appear in the reference list, and their first initials are the same, you can include the full names within square brackets:

Janet P. [Paul], 1876.

If a hyphen is used in the author's name, maintain consistency in both the reference list and the text:

In-text: (İkikat-Tümer, 2020)

Reference list: İkikat-Tümer E., 2020.