

**Herald of Science of S. Seifullin Kazakh Agro Technical Research University:  
Interdisciplinary  
(Herald of Science KATRU: Interdisciplinary)**

**GUIDELINES FOR AUTHORS**

**GENERAL**

*Herald of Science KATRU: Interdisciplinary* publishes peer-reviewed original articles and thematic reviews in the following areas:

- Agricultural sciences;
- Biological sciences;
- Technical sciences;
- Humanities;
- Economic sciences.

The journal is included in the second level of the List of scientific publications recommended for publishing the results of scientific activities in agricultural sciences.

The language of the publication is Kazakh, Russian, English.

The publication of articles is carried out on a paid basis. Payment is calculated at the place of work of the first (corresponding) author.

Submission of the manuscript is carried out through the Open Journal System online platform.

Before sending the manuscript, you must register as an author using the link:

<http://bulletinofscience.kazatu.edu.kz/index.php/bulletinofscience/user/register> and upload the manuscript. Video instructions for author registration

<https://www.youtube.com/watch?v=UeZIKY4bozg>.

*Herald of Science of S. Seifullin KATRU: Interdisciplinary* uses double-blind peer review, which means that the identities of the reviewer and the author are hidden throughout the review process. Before being sent to reviewers, manuscripts undergo a preliminary check to ensure compliance with the Journal's requirements. Manuscripts are checked for borrowing in the Anti-Plagiarism licensing system and accepted with a text originality of at least 70%. Next, criteria such as the novelty of research, reproducibility of research results, originality of results, compliance with the structure and format of the manuscript are checked. Manuscripts that do not meet the specified criteria are rejected at this stage without consideration.

**RESPONSIBILITY OF AUTHORS**

By submitting a manuscript to the *Herald of Science of S. Seifullin KATRU: Interdisciplinary*, the author(s) ensure that the manuscript is an original work and that it has not been published before and is not currently being considered for publication by other journals. The authors also ensure that other people's ideas and words are correctly indicated through appropriate references to sources and/or quoted properly. Falsification of results and deliberately inaccurate statements that may cause rejection of the manuscript or withdrawal of the published article are not allowed.

The names of the authors should be indicated in the manuscript in the order of their contribution to the article. Only those individuals who made a significant contribution to the study and preparation of the manuscript should be listed as authors. Only those individuals who made a significant contribution to the study and preparation of the manuscript should be listed as authors. Those who assisted in the completion of the work, as well as the organizations that funded the research, are thanked in the "Acknowledgments" section at the end of the article.

The corresponding author must ensure that all co-authors have read and approved the final version of the article and agree to its publication. All authors of the manuscript are responsible for the information transmitted. The journal does not allow changes in authorship after prior acceptance.

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Reviewers must also register as a reviewer on the journal's website at the following link:

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## **ETHICAL APPROVAL**

Experiments using animals should be conducted in accordance with the principles established by the International Animal Ethics Committee or Institutional Ethics Committee and in accordance with local laws and regulations.

Research using animals must have approval from the Local Ethics Committee, which should be noted in the Materials and Methods section.

## **MANUSCRIPT TYPES ACCEPTED**

- Original articles
- Review articles.

The volume of original and/or review articles, excluding the Abstract and References, should not be less than 11,000 and 20,000 characters without spaces, respectively. The manuscript should not include texts, illustrations and tables that are not related to the study.

## **MANUSCRIPT FORMAT AND STRUCTURE**

- Refer to the latest articles and manuscript templates on the <http://bulletinofscience.kazatu.edu.kz/index.php/bulletinofscience/user/register> to find out the structure and format of the manuscript (**download a sample manuscript** <https://bulletinofscience.kazatu.edu.kz/index.php/bulletinofscience/libraryFiles/downloadPublic/53>).
- The text should be printed observing the following margin sizes: top and bottom – 2 cm, left and right - 2 cm. Alignment - by width (with automatic hyphenation). The UDC is placed in the upper left corner of the sheet.
- The manuscript should be typed in Times New Roman font 12 size at one and a half intervals in MS Word 2010.
- The lines should be numbered throughout the text.
- The name should be descriptive and not too long.

The name of the author(s) should not be indicated in the manuscript, as it will undergo a double-blind review. The title page with the full name and ORCID of the authors, the names of the organization, and e-mail are provided separately (**download a sample of the title page** <https://bulletinofscience.kazatu.edu.kz/index.php/bulletinofscience/libraryFiles/downloadPublic/50>).

- **Abstract** should have the following structure: “Background and Aim”, “Materials and Methods”, “Results” and “Conclusion”, and should not exceed 300 words.
- **Keywords** are separated by semicolons and in the singular (4-6 words and phrases). The abstract and keywords are also provided at the end of the article in two other languages.
- **Introduction:** a brief description of the relevance of a topic or problem based on a review of modern literature data, justification of the significance of the goal, indicating the novelty of the work.

- **Materials and methods:** methods presented must be reproducible; the methods are briefly described without going into methodological features; For standard methods, reference to sources is required; When using a new method, a detailed description is required.
- **Results and discussion:** an analysis of the results obtained using tables, graphs and/or figures is provided; statistical processing data; a brief description of the most significant results of the work and a comparison of the data obtained with the results of other studies; identification of patterns and/or contradictions.
- **Conclusion:** description of the conclusion(s) and definition of further research on the studied topic (problem).
- **The contribution of the authors, Information on funding** are included in the manuscript after its acceptance for publication.  
**Contribution of the authors:** brief information about the contribution of each author is indicated.  
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- **References:** In original and review articles, sources published over the past 10 years should be at least 40% and 50%, respectively. The list of references should contain links to scientific reports, dissertations and collections of conference materials
- References in the text should be given by placing in square brackets [1], [1,2,3]. The reference number must begin with the number 1 and continue, starting with the "Introduction" section. The list of references should be prepared according to the APA (<https://www.bibme.org/citation-guide/APA/book/>) indicating the DOI (if available).

The bibliography of the ARA in the first list is described in the original, in the second it is transliterated into Latin by reference <http://translit-online.ru/> when writing a source of information in Kazakh or Russian, when writing an article in English, the transliteration remains unchanged.

For example,

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1 Dumova, VV, Mishchenko, AV, Nikeshina, TB. (2008). Antiviral antibodies in colostrum and cow's milk. *Russian Veterinary Journal*, 49, 40-42.

The design of the bibliography of the ARA:

1 Dumova, VV, Mishchenko, AV, Nikeshina, TB. (2008). *Rossijskij Veterinarnyj zhurnal [Russian Veterinary Journal]*, 49, 40-42.

## ABBREVIATIONS AND TERMS

**Abbreviations:** when using a term for the first time, its full name is given in parentheses, an abbreviation.

Names of microorganisms, cultivated plants and zoological names should be italicized.

## UNITS OF MEASUREMENT, SYMBOLS, TABLES, ILLUSTRATIONS AND FORMULAS

**The units of measurement** must be specified in accordance with the SI system. If symbols such as  $\times$ ,  $\mu$ ,  $\eta$ , or  $v$  are used, they should be added using Word's symbol menu in Times New Roman.

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**The table** should be placed immediately after the text at the first mention. All tables in the manuscript must have links indicating their numbers (e.g., Table 1; Table 2, etc.). The title of

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Each article must include bibliographic references. The name of the journal in which the cited article is published must be indicated as an abbreviated title from the cover of the corresponding journal, as well as via the link: [www.journalseek.net](http://www.journalseek.net), or from another verified list. The title of the journal should be written in italics.

## MANUSCRIPT TRACKING

The corresponding author can track the progress of the submitted manuscript from his/her account. In addition, he/she will receive an email generated by the system (a certificate of the results of checking the text document for the presence of borrowings; a letter with comments from the editorial board and/or reviewers; a letter from the editorial board of the journal on the acceptance and/or rejection of the manuscript, etc.).

## MANUSCRIPT REVIEW, PROOF READING AND PUBLICATION

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## Publication payment information

Payment is made after the editorial office accepts the article for publication.

The amount of payment for publishing articles in the journal “Bulletin of Science of S. Seifullin Kazakh agrotechnical research university” was established in accordance with Order No. 53-N dated February 14, 2022:

Multidisciplinary section:

- 1) in section: "Agricultural sciences":
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