

# AUTHOR GUIDELINES

## General provisions

The journal is published by the Federal State Budgetary Institution of Higher Education “Voronezh State Medical University named after N.N. Burdenko” of the Ministry of Health of the Russian Federation with the support of the International Association of Morphologists.

The journal publishes previously not published theoretical and experimental work in the field of human anatomy, cell biology, cytology and histology, pathologic anatomy, veterinary morphology. The editors will accept original articles, brief reports, methodological papers, literature reviews, discussion articles, reviews of scientific and educational publications, materials of scientific congresses, symposiums, short summaries on scientific events as well as letters to the editors.

## 1. Volume of manuscripts

The volume of original articles (experimental studies) should not exceed 25 pages, theoretical and review ones – 30 pages; the volume of short reports must be 4–5 pages. The volume of the manuscript includes abstracts of articles in Russian and English, illustrations and references.

## 2. Text

The article should be written in modern scientific language. Text of the article should be typed in Microsoft Word, A4 format, page orientation – portrait, margins – 2.5 cm on all sides, font – Times New Roman, font size – 14, 1.5 spacing. Pages should be numbered in the top right corner in consecutive numbering.

The beginning of the articles should be documented as following: the UDC should be placed in the upper left corner and the name of the article in lowercase letters with capital letter is presented on the next line. The title of the article should be concise and accurately reflect its contents. Initials and surname of the author(s) should be presented below; the name of the institution where the author works should be on the next line, indicating the unit (faculty, department, laboratory, etc.), city and country.

Further through the empty line, the brief summary of the article and keywords (not more than 10) are provided. The volume of the summary must not exceed 2/3 of the page. It is not recommended to include non-standard abbreviations in the abstract. Abstract and keywords are duplicated in English.

*If necessary, the editors have the right to demand from authors annotation translated into English and certified by specialist-philologist.*

Below through the empty line, the text of the article follows. In the text of the original article the following headings should be used: “Introduction”, “Material and Methods”, “Results and Discussion”, “Conclusion”.

*Anatomical and histological terms used in articles must comply with current international anatomical, histological and veterinary anatomical nomenclature and the name of the disease - the International Classification of Diseases (ICD-10).*

When submitting print experimental works, authors should follow the “Rules of work with experimental animals”. In addition to species, sex and number of animals used, the authors must indicate applied methods of pain management and methods of killing animals during painful procedures.

Physical units used in the materials must comply with the International System of Units in the field of science. Relative atomic masses are given in the form of  $^{12}\text{C}$ .

The point is not placed after the following: heading, UDC, the article’s title, authors, titles, subtitles, table names and dimensions (“s” – second, “gr” – gram, “m” – minute, “d” – degrees, “wk” – week).

The scientific names of living organisms are typed in Latin script. Genus and species are written in italics: *Deroceras agreste* L., 1879; *Daphnia longispina* sp.

All abbreviations should be defined at the first mention, except for a small number of commonly used abbreviations.

Text dashes are separated by spaces from the words. A dash without space indicates a system, an alloy, a mixture, a border, relationship, the interval “from–to” and so on as well as connects the two names. For example: the system Ni–Cd (nickel–cadmium), the system HCl–H<sub>2</sub>SO<sub>4</sub>–HClO<sub>4</sub>; division surface of the gas-liquid; hematoxylin and eosin staining; coloring by reagent sublimate–bromophenol

blue; coloring by Romanovsky–Giemsa; January–February 2000; during 3–5 seconds; at a temperature of 54–58°C; in the reference list – P. 116–118.

A hyphen is used without spaces: N-methyl ...,  $\gamma$ -radiation, academician B.M. Kozo-Polyansky.

Formulas are typed in the formula editor and numbered in Arabic numerals in round parentheses.

Mathematical formulas such as sin, log and the chemical elements S, Co are typed in upright font. As a symbol of multiplication “ $\times$ ”:  $4,8 \times 10^9/L$ . is only used. Symbol “ $\cdot$ ” applies only to vector multiplications ( $a \cdot b$ ) and in the chemical formulas ( $CuSO_4 \cdot 7H_2O$ ). The multiplication sign “ $\times$ ” is used only in the following cases: (1) if there is a number on the right side to it  $2 \times 10^{-3}$ ,  $M \times 10^4$ ; (2) when transferring formulas; (3) in the scalar product of vectors:  $a \times b$ ; (4) if it means the magnification range, multiplicity:  $\times 200$ . In all other cases the sign is omitted:  $2\sigma$ ,  $3\pi$ .

Decimal symbol is a point, not a comma: 5.25, not 5,25. Molarity and normality are written directly to 0.5 M KOH, 2 N HCl. Within numerical ranges, where the numbers have a sign, dots are placed instead of dash:  $-5 \dots -1^\circ C$ . The dimensions of the figures are separated by spaces 100 kPa, 77 K, except degrees, percentages, permille:  $90^\circ C$ , 50%, 1.25‰.

*If the work is supported by grants, after the conclusion the full name of the fund and the number of the project should be indicated.*

### 3. The illustrative material

Tables, figures and diagrams are permitted to be used as illustrative material.

The tables are numbered in Arabic numerals in the order they are mentioned in the text. The name of the table is given after on the next line. If there is only one table, the word “table” before the name is not written. All columns in the tables and tables themselves should have titles and be separated by vertical lines. Abbreviations in the tables are not recommended.

The digital data on lines should be clearly marked by lines.

Illustrations are published in color and black and white. They are inserted in the text as they are mentioned. The width of the picture must not exceed 16 cm, height – 24 cm. The figure’s print resolution should be at least 300 points/inch. Each of the drawings (photographs) should be placed in a separate file with a resolution tif. and signed (Figure 1, Figure 2, etc.). Figures without signatures will not be accepted. Large-scale segment should be placed in the electrogram. Captions to microphotographs must specify the method of coloring and magnification, for example: (“ob. 40; oc. 10”).

The figures in the charts and diagrams should be contrasted with the large hatch (if necessary). Illustrative material should be accompanied by a notation, where the name of the axes of the graphs, dimension, transcript to introduced abbreviations are provided.

### 4. Summary

Abstract is a summary of the article indicating the relevance of the research, materials and methods, results of the research, conclusions. For annotations keywords are used.

Text of the annotation, including the title of the article, the names and initials of authors, place of work and key words are translated into English.

### 5. References

References should be provided in the end of the article, where the sources are mentioned in alphabetical order. First the domestic authors are indicated, then – foreign. In the text references to the literature are given in square brackets, for example [1]; [3–5]. Documentation of the bibliographic records should be in accordance with GOST R 7.0.5-2008.

### Additional Information

Quotations cited in the article should be carefully verified with the indication of the source.

Materials should be carefully edited by the authors.

Articles, dedicated to the jubilee events should be sent to the editors prior 6 months to a significant date.

The editors are not responsible for the accuracy of the material submitted. If rework is needed of the article, the author will receive a notification. The editors reserve the right to correct the text of the article.

Articles previously published or sent to another journal for publication will not be accepted. The materials that are not designed to meet the requirements will not be returned to authors.

Publication in the journal is free of charge.

Full-color illustrations to articles (if available) are charged. Payment is made at the rate of 1000 rubles per one page of A4 format containing color illustrations. The form of payment is available for download on the website of the journal.

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- formal referral from the institution where the work was performed;
- two copies of the manuscript, one of which is signed by all authors, including the annotation in Russian and English;
- registration form (available for download on the site);
- in the presence of colored illustration – a copy of the payment receipt.

All material sent by mail should be duplicated by e-mail: [janhist@yandex.ru](mailto:janhist@yandex.ru). Official referral of the institution, review, registration form and receipt (for color illustrations) are accepted by e-mail as scanned copies.

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