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SCIENTIFIC ARTICLE SUBMISSION GUIDELINES

About the content. The article should contain only original material, reflecting the results of the author's research, not previously published and not directed to other publications.

On the review of the submitted materials. At the first stage all scientific articles undergo mandatory testing for borrowings. Articles containing less than 70% of the unique text are returned to the author (authors). Articles that have been checked for uniqueness of the text are directed by the editorial board for review. The comments are conveyed to the author (authors). After the finalization, the reviewers check the materials again, after which the decision is made to publish.

To the article (with the signature of the author (authors)) is enclosed an **expert conclusion** on the possibility of open publication.

On the format. The article should be typed in the text editor Word (with the extension *.doc or *.docx) (font — Times New Roman Cyr 14 pt, indentation — 0,5 cm, line spacing — one and a half, without hyphenation in words). Print on paper in A4 format (210×297 mm). Pages should be numbered with a pencil on the back. The volume of the article is 16–18 pages, including figures and tables (without taking into account annotations, keywords, list of sources and information about the author (authors)).

Margins: from above and from below — on 2,5 cm; left and right — 2 cm.

Header. In the upper left corner of the sheet is placed UDC. Further, in the center, the title of the article is printed (**the capital letter is only the first**). The title of the article can not be abbreviated. Below are the initials, the author's (authors') surname, the line below is the full name of the organization, followed by a comma — country, city, street name, house number, postcode.

Below the line the text of the annotation and keywords in Russian are placed.

The **Abstract** should reflect the main topic of the article, its relevance, purpose and objectives, as well as its results. In the annotation, the author (authors) indicates that the new work carries this work in comparison with others related to the topic and purpose. The recommended average annotation volume is from 500 characters.

Keywords — 6–8 words/phrases. It should reflect the specifics of the topic, the object and the results of the study.

Next, the main text of the article is placed through the line.

The text of the article should be structured and contain the following sections: «Introduction», «Statement of the problem», «Theory», «Experimental results», «Discussion of experiments», «Conclusions».

The **«Introduction»** section includes the relevance of the research topic, a review of the literature on the research topic (the initial hypotheses, if they exist), the object of the study, the statement of the problem.

The **Statement of the problem** should follow from the results of the literature review and contain the formulated goal and a list of tasks to be solved.

The section **«Theory»** contains theoretical analysis and theoretical studies.

The sections **«Results of experiments»** and **«Discussion of results»** contain the actual results of the research (text, tables, graphs, diagrams, equations, figures) and interpretation of the results of the research, respectively.

The section **«Conclusions»** contains brief summaries of the sections of the article without repeating the formulations given in them.

Formulas. Simple inline and single-line formulas that do not contain special characters (absent on the keyboard) must be typed with symbols from the keyboard without using special editors. Single special characters that are

not present on the keyboard, formulas that contain special characters that are not on the keyboard, and complex and multi-line formulas must be typed entirely in the **Microsoft Equation 3.0** formula editor. It is not allowed to type part of the formula with symbols, and parts in the formula editor. If in the text of the article the formulas are numbered, then this numbering should be performed by a set of numbers. Automatic numbering is not allowed.

List of sources. Below the main text, the title «List of sources» is printed down the line and a numbered source list is placed through the line in the order of the text references in accordance with the current editorial requirements for the bibliographic description. Only one source of information should be indicated in one item of the list.

Number of references to information sources — at least **15–20 sources:**

— obligatory citation of modern works (the share of quoted publications published on the subject of the article is estimated over the past 5 years);

— the existence of a balance between references to domestic and foreign publications (shows how much the author (authors) of the manuscript know the current state of the problem in Russia and abroad);

— the share of links to the articles of the author (authors) published earlier should not exceed 25 % of the total number of references.

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Tables are placed on a new page after the **Source List**. The numbering of tables is made in the order of the references in the text. The numbering header of the table is typed in a font with boldface, aligned to the left.

Table names are given simultaneously in Russian and English:

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The reference to the table in the main text is drawn in a font with boldface in parentheses — for example, **(Table 1)**.

No more than **8–10 tables** are allowed.

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On the last page, indicate the following **information about the author (authors)**: surname, name, scientific degree; academic degree, academic title, position, telephone number (not published); address for correspondence; for nonresident authors — the postal address to which the journal is sent in case of publication of their article.

A separate page contains the English-language part of the article.

In the upper left corner of the sheet **in English**, the UDC is affixed (UDC). Further, in the center, the title of the article is printed (**the capital letter is only the first**) in English.

Below in English — initials, author (authors) surname, the line below — the full name of the organization, followed by a comma — country, city, street name, house number, postcode.

The line below is an **Abstract** and **Keywords**.

The **Abstract** should be informative, reflect the main content of the article and the results of the research. The volume is 100–250 words. It should not be a literal translation of the Russian version.

Keywords are placed under the annotation — 6–8 words/phrases. It should reflect the specifics of the topic, the object and the results of the study.

The line below is, if any, **Acknowledgments**.

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6. Imprint: place of publication, year, number, pages — in English.
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