***Requirements for manuscript format***

**Manuscript format.** The text is printed with 1.5-spacing throughout the text on a standard paper (A4 size; width of fields: on the left, above, below and on the right –2 cm) in Times New Roman 14 points.

The language of the articles is Ukrainian and English.

The language of the figure and table is Ukrainian and English.

# SAMPLE OF MANUSCRIPT DESIGN

**UDK**

**HEADER OF THE ARTICLE**

**(**title of the article (no more than 150 signs), without the use of abbreviations (except common ones, such as DNA, RNA, ATP)**)**

e-mail

(in case there are co-authors it is necessary to clearly state the contribution of each of the authors to the research published in the article, the contribution of each author is denoted by letters A, B, C, D, E, F), *(A – research concept and design; B – collection and/or assembly of data; C – data analysis and interpretation; D – writing the article; E – critical revision of the article; F – final approval of the article)*

**Abstract (1800–2500 characters in the form: introduction, aim, materials and methods, results and discussion, conclusions, key words**)

**ARTICLE TEXT**

**Introduction (current state and actuality of the problem, its unsolved aspects)**

**Aim of the research.**

**Materials and methods of the research (**principle of selection and quantitative characteristics of material for research and distribution of research objects into groups, description of applied methods of experimental, pathomorphological, clinical research and methods of statistical analysis of quantitative research results).

If the studies have been conducted on animals and humans should be submitted written application, signed by the author, confirming that performed work is not contrary to international and national regulations.

**Research results and discussion**(results should not repeat previously published data, reference to previous publications of the author is recommended); medical terms are given according to anatomical, histological nomenclature and ICD-10, physical quantities and units – in The International System of Units (SI), abbreviations of words and word combinations are given according to DSTU 3582-97 and GOST 7.12-93.; description of the results is accompanied by tables, diagrams, graphs, and microphotographs; in the discussion obtained results are compared with similar and different results of other authors, the possible causes of results discrepancy are explained.

**Conclusions** (they are given in numbered paragraphs; they follow from the results of the executed research and solve the aim of the research).

**Perspectives of subsequent scientific research**, it is desirable submit them in the last paragraph of the article.

**References**(in two variants).

**Conflicts of Interest.**

**Information about the authors:** (full name, academic degree and title, position, full name of the organization, postal address, index, phone, e-mail, ORCID ID)

**Funding** (optional)

Sources of funding.

**Thanks** (optional))

Thanksgiving text

**The references** must contain the list of works for the last 5 years, for review - for the last 2 years. In the original works no less than 15 sources are quoted, in the reviews — up to 30. Every work in the literature list should be referred in the manuscript. The literature in the list is ordered according to reference to it in the text of the article, which is given in the square brackets, or after the alphabet. It is designed according to the ***Vancouver style,*** with an active ***DOI*** or ***URL.***

***All the illustrative material is described and interpreted in the text of the work.***

**Color microphotographs** and color figures (color model CMYK) in an even number (2, 4, no more than eight) are submitted in electronic form by separate files in JPEG or TIFF format with resolution of 300-600 dpi, (without editing in Adobe Photoshop!!!).

**Semitone microphotographs** in 300 dpi Gray Scale (256 gradations of gray) are also accepted. Microphotographs sent only on paper are not accepted. Microphotographs captions are submitted in doc format in a separate file and a separate sheet.

**Graphic stroke material** (figures) should be submitted in separate files of the XLS, TIFF, WMF or CDR formats with resolution of 300 dpi B&W.

**Graphs** should have axis titles with units, legends, confidence intervals, designations of statistical significance and differences between groups.

**Tables** must contain a short name without abbreviations. In subheadings of columns and rows the method and measurement units are specified, where it is necessary.

All notes and explanatory inscriptions should be placed not in the headlines, but in the captions under tables and graphs. To denote the significance of differences symbols \* † ‡ † ‡ § ¦ ¶, should be used under tables and graphs explaining their meaning in the caption.