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In English.

In Ukrainian or English.

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222 - Medicine

224 - Medical Technologies in Diagnosis and Treatment

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Requirements for the design of manuscripts of scientific articles in journals of the Kharkiv National Medical University

(in force from July 02, 2025)

- 1. The editorial board of scientific journals of KhNMU accepts manuscripts of original and review articles on theoretical and clinical medicine, clinical cases, methodological articles/lectures, reviews that have not been previously published or submitted for publication in other journals. All manuscripts submitted to the editorial office are checked for plagiarism, double-blinded peer review with the participation of at least two reviewers and editing.
- 2. If there are several authors, the manuscript is submitted on behalf of the responsible (corresponding) author, who communicates with the editorial board on all issues of improving the manuscript in accordance with the comments of reviewers and editors, obtaining authors' consents and concluding agreements between the authors and the editorial board, corresponds with readers regarding the published article. The editorial board reserves the right to contact all other authors of articles on any questions regarding publication.

- 3. Submission of the manuscript to the editorial board means that all co-authors are familiar with and agree with its content, agree with the requirements of the editorial board, ethical rules and possible penalties, processing of their personal data in accordance with the legislation of Ukraine. All changes made to the manuscript during the preparation of the article for publication as a result of peer review and editing must also be agreed by all authors.
- 4. The manuscript to the journals ECM and MTT is submitted in Ukrainian or English (at the choice of the authors). The manuscript to the IC journal is submitted in English. The title of the article, the list of authors, the abstract of the article and keywords should be submitted in Ukrainian and English. If the author(s) do not speak Ukrainian, the editors provide assistance in translating this part of the manuscript.
- 5. The volume of the manuscript should not exceed 40 pages of A4 text.
- 6. Manuscripts are submitted to the editorial office in several ways:
- 1) through the websites of journals, through the form "Submit new material" on the pages "Submission" (the author must be authorized to submit):

https://msz.knmu.edu.ua/submission/wizard

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2) to the e-mail addresses of journals and editors

msz.journal@knmu.edu.ua

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- 3) on Viber or Telegram of the coordinator of the editorial office Shevchenko Alexander +38 063 069 9000.
- 7. The information of the manuscript should not violate the Order of the Ministry of Education and Science of Ukraine "On approval of the list of official information that is the property of the state": https://zakon.rada.gov.ua/rada/show/v0319729-15
- 8. The article should be formatted in the format of the MS Word editor (*.docx), have a title with the last name of the first author (for example, Petrenko.docx). All the material of the article should be contained in one file. Materials that should not be published, but will help to get a positive decision on publication and remove reviewers' questions, can be added to the article as separate files. For example, the databases that were processed.
- 9. The text of the manuscript should be printed in black font Times New Roman, font size 14, line spacing one and a half, paragraph indentation 1.0 cm; margins on all sides 2.5 cm. The orientation of the pages is vertical. Text, tables, and figures should not go outside the text box.
- 10. Paragraph indentation must be done using the following tools:
- 1) "Ruler", "First Line Indent";
- 2) Home >>> Paragraph group dialog box launcher >>> Indents and Spacing tab >>> Indentation section >>> Special dropdown >>> select First line >>> By: 1 cm.

Wrong ways:

- 1) several spaces in a row;
- 2) tabulation.
- 11. The style of presentation of the material (the text part of the manuscript) should be narrative not synopsis, scientific not colloquial. The units of measurement must comply with the SI system:

https://uk.wikipedia.org/wiki/ International System of Units (SI)

After each numerical value in the text of the article, the abstract should contain units of measurement:

- 1) correct: "the concentration increased from 10.25 mmol/l to 14.32 mmol/l";
- 2) incorrect: "the concentration increased from 10.25 to 14.32 mmol/l".
- 12. Numerical intervals with units of measurement should be written with dashes (not hyphens), numbers should be taken in square brackets:
- 1) correct: "[2-6] mg", "pH [7.35-7.45]";
- 2) incorrect: "2-6 mg", "pH 7.35-7.45".
- 13. Time intervals should also contain a dash rather than a hyphen: "2020–2022".

- 14. In homogeneous arrays of numerical data in numbers, the number of decimal places (in English texts after a period) should be the same, at least in one paragraph of the text, in one table, in one figure:
- 1) correct: "2.00 g and 6.35 g"; 2) incorrect: "2 g and 6.35 g".
- 15. There should be no automatic lists in the text and tables: numbering should be manual. The manuscript with autolists is returned to the authors for revision even before reviewing.
- 16. Writing Dates in Text and Summary: "January 12, 2025".
- 17. Writing authors in the text of the article, tables of articles in English:

1 author: Smith N.D. (2020) [1]

2 authors: Smith N.D. & Brown T.L. (2020) [1] more than 2 authors: Smith N.D. et al. (2020) [1]

- 18. Tables and figures should be placed after their first mention in the text. Illustrative material of the article, tables should be in the same file with the text, have names and legend, sequential (for each type) numbering starting with "1". If there is only one table or figure in the text, numbering is not required.
- 19. Tables should contain text in Times New Roman font, font size 14, line spacing one and a half, without paragraph protrusion. In the tables, the information is presented briefly. Repetition of words should be avoided. Repeated words must be placed in the name of the table, title line or notes. All abbreviations in tables and figures must be deciphered in the "Notes", after each table and figure separately (except for the case when all abbreviations are deciphered in the "Abbreviations" section).
- 20. Tables should have: vertical orientation and be created using the Table Wizard ("Table" option >>> "Insert Table" of the MS Word editor), a one-line header ("Table 1. Title..."), number (if there are at least two tables). Table names should not contain abbreviations without deciphering. All abbreviations and abbreviations of tables that are not deciphered in the name must be deciphered in the notes. If you need to put superscript marks *, ", or others next to the numbers or words of the table, they must be the same in all tables of the article.
- 21. All abbreviations must be deciphered at the first mention in the abstract, as well as again in the text of the article. With the exception of articles that have a section "Abbreviations". If the abbreviation occurs only once in the "Annotation" or in the text of the article, it is not needed. The aim of the study and conclusions, the names of tables and figures should not contain abbreviations. Abbreviations in tables should be deciphered in the notes to each table. Abbreviations in figures should be deciphered in the name of the figure, the legend of the figure, or in the notes to the figure.
- 21. Words before abbreviations in capital letters must also contain capital letters that formed abbreviations. A non-literal translation into Ukrainian is possible if there is another stable translation for the term. For example:
- 1) COVID-19 (COronaVIrus Disease 2019)";
- 2) "the questionnaire SF-36 ("Short Form-36" a questionnaire of quality of life for 36 questions).
- 22. Taking into account the polythematic nature of scientific journals of KhNMU, each scale, classification or method should be briefly described (what and how is evaluated, classified, which assessment corresponds to a certain number of points), or it is necessary to link to a source with such a description.
- 23. The resolution of figures must be at least 300 dpi (dots per inch), formats *.jpg, *.png. Images should not be blurry. All elements of the images must be grouped, or the pictures must be single-layered.
- 24. All article charts should contain the same black font of the same size for all elements and a white background. If the diagram is built in MS Excel editors, the editors can request a file in the format of this editor to edit it. Numerical values must be written above the chart columns, or a table with the legend and numeric values must be enabled below the chart. Graduated scales should contain numerical values, names of displayed parameters and units of measurement.
- 25. Any images used in the article should be:
- 1) own;
- 2) borrowed with an indication of the source (this is the minimum sufficient only for lectures);
- 3) borrowed with an indication of the source and written permission for use from the owners of the image.
- 26. The type of license regulating the use of a borrowed image is the same as that of the articles: Creative Commons Attribution Noncommercial Share Alike (<u>CC BY-NC-SA</u>), unless otherwise specified by the written permission of the owners of the image.

- 27. Disclaimer: the editors are not responsible for the use of other people's images by the authors. In case of claims of authors/owners of images about the illegal use of these images in the article, the editorial board cancels the publication of the article, which is reported in the next issue of the journal in a separate publication. The edges of the retracted article are replaced on the journal website with similar ones crossed out in red.
- 28. Formulas are created using the built-in MS Word editor. Formulas are written, deciphered and numbered according to the pattern:

$$E=m\times c^2\tag{1},$$

 $where: \quad E \ (Energy) - the \ total \ energy \ of \ the \ object;$

m (mass) – mass of an object (at rest);

c (Latin – celeritas) is the speed of light in a vacuum (~299.792.458 m/s).

- 29. <u>Additional requirements</u> which were in force from 01.07.2025, and were saved in the current version of the requirements:
- 29.1. FAIR data (e.g. clinical, sociological or demographic datasets) may be added to the manuscript and will be published together with the article.
- 29.2. In literature reviews, it is necessary to adhere to the principles of PRISMA (Preferred Reporting Items for Systematic Reviews and Meta-Analyses).
- 29.3. Names of medicines must be International Nonproprietary (Chemical) Names (INN), and not commercial (trade) names.
- 30. In the manuscript, a hyphen (-) and a dash of medium length (-) can be used, but not a long dash (—). We use double top quotes ("text"). No. and % with numbers we write together ("No.1", "25%"). Every three digits separated by a comma, tenths and hundredths are separated from the whole by a dot ("1,520.72").
- 31. Articles are written according to the following scheme:
- 31.1. The section to which the manuscript is submitted is selected from the list:
- original research;
- literature review;
- clinical case;
- lecture;
- review (per published article).
- 31.2. UDC (not required for the IC).
- 31.3. The title of the article. It should not exceed 15 words. It should not contain abbreviations. The type of article that is not original (empirical) research can be indicated in the title ("literature review", "systematic review", "clinical case" or "case study", "lecture", "review"), or in the "Abstract" in a single sentence. The title of the article is written in bold. The titles of the article in Ukrainian and English must be identical.
- 31.4. Authors (surnames, initials) in Ukrainian and English.
- 31.5. Affiliations of each author (university, institute, academy, hospital, city, country) in Ukrainian and English. Must be written without abbreviations.
- 31.6. Abstract, with the display of all its sections:

In Ukrainian	In English	Content			
Relevance	Background	1–2 sentences repeating the "Introduction" of the article not verbatim.			
Aim	Aim	It can be identical to the purpose of the article, it can contain tasks.			
Materials	Materials &	May contain information about the total number of patients, laboratory animals, their di-			
and methods	Methods	vision into groups, names of equipment (title, model, manufacturer, country of origin),			
		scales, methods, classifications. If statistical data processing was carried out – methods			
		and software (title, version, developer, country of origin). The topic of the scientific re-			
		search and its state registration number must be indicated, or the grant and grant agreement			
		number or grant registration number, or the approved topic of a candidate's or doctoral			

In Ukrainian	In English	Content
Research Ethics	Research Ethics	dissertation, or the working title of a doctoral dissertation topic before its approval by the academic council. In other cases, it is necessary to write: "The research was conducted as a private initiative of the authors, did not receive funding from grant programs, and the research topic was not officially registered in the state register of scientific topics.". International and national declarations, standards for patients and laboratory animals, informed consent, protocols of ethics commissions should be indicated. For literature re-
		views, it should be noted that studies were selected whose authors adhered to ethical standards.
Results	Results	The most significant results should be indicated.
Conclusions	Conclusions	It must be indicated whether the research aim has been achieved.

Abstract must contain main results and conclusions, 2.200–2.500 characters with spaces. Manuscripts with a larger or smaller resume are returned to the authors for revision even before reviewing. The resume cannot contain references to literary sources. The abstract should not contain new data that is missing in the article. The abstract should be structured.

31.7. Keywords – 3–6 words or phrases that should not repeat the words of the title of the article, correspond to <u>MESH</u> (<u>Medical Subject Headings</u>). Must be identical in Ukrainian and English. The first 1–2 keywords must be selected from the list:

- alternative and complementary medicine,

- andrology,

- anesthesiology and intensive care,

- articles of congresses and conferences,

- cardiology and cardiac surgery,

- dentistry,

- dermatology,

- emergency medicine,

- endocrinology,

- epidemiology,

- experimental medicine,

- forensic medical examination,

- gynecology,

hematology,

- history of medicine,

- hygiene,

- infectious and parasitic diseases,

- medical ecology,

- medical psychology,

- medical radiology,

- microbiology,

- military medicine,

narcology,

- nephrology,

- neurology,

neurosurgery,nursing,

- obstetrics,

- occupational pathology,

oncology,

- ophthalmology,

- organization of health care,

- orthopedics and traumatology,

- otorhinolaryngology,

- pediatrics and neonatology,

- phthisiology,

 physical therapy and rehabilitation,

- psychiatry,

- public health care,

- ship medicine,

- social medicine,

- sports medicine,

- surgery,

- teaching issues,

- technologies of medical diagnosis and treatment,

- theoretical medicine,

therapy,urology

31.8. Authors (surnames, initials), title of the article, abstract and keywords in another language (Ukrainian or English).

31.9. "Abbreviations" ("Introduction") if there are 10 or more abbreviations in the text of the article. The list is compiled in alphabetical order.

31.10. "Introduction" should contain a description of the problem that is solved in the article; analysis of literary sources. Contradictions have been identified. References to literary sources in the "Introduction", "Results" and "Discussion" should go in the order of their mention, in turn (1, 2, 3...). Manuscripts with a violation of the citation order are returned for revision even before reviewing. The citation should be formatted, for example, as follows: [1; 3–5; 6, p. 21, 24–25]. If the source is larger than 20 pages, you must specify a page.

31.11. The "Aim" or "Aim & Objectives" (if the aim detailed) should be a logical continuation of the "Introduction" and suggest a way to solve the problem or eliminate contradictions. The section may contain a research hypothesis. The section should not contain abbreviations and references to literary sources.

31.12. "Materials & Methods" must contain a description of the design of the study, ways to obtain results, information about the number of patients or laboratory animals included in the study, their division into groups, equipment used for the study (title, model, manufacturer, country of origin), research methods, classifications, scales (with a brief description thereof or a link to a source with such description), methods of statistical processing, the software used (title, version, developer, country of origin). To describe research methods, it is allowed to refer to any (but not russian or belarusian) textbook, manual, encyclopedia, monograph, article, website.

- 31.13. In accordance with the principles of evidence-based medicine, materials and methods should be described in such a way that any other researcher, having reproduced the conditions of the study, experiment, could obtain the same result (the principle of reproducibility of the experiment). When resolving contradictions between authors and reviewers, the editorial board, which makes the final decision on the publication or rejection of the article, is guided by the arguments of sources with the highest evidentiary level studies, meta-analyses and systematic reviews, guidelines by Cochrane, NICE (National (UK) Institute for Health and Care Excellence), WHO (World Health Organization).
- 31.14. "Research Ethics" must contain information on compliance with the ethical standards of medical research involving humans and laboratory animals specified in the Nuremberg Code (1947); the Declaration of Helsinki (1964, last revised in 2013), developed by the World Medical Association; the Convention on Human Rights and Biomedicine (Oviedo, 1997); the International Recommendations of CIOMS (Council for International Organizations of Medical Sciences, Council for International Organizations of Medical Sciences) and ICH (International Council for Harmonisation (of Technical Requirements for Pharmaceuticals for Human Use)); EU Directive 2010/63/EU; Council of Europe Convention for the Protection of Laboratory Animals (ETS 123, 1986); Declaration "3R" ("Replacement, Reducetion, Refinement"), which is aimed at replacing animals in experiments with other methods, reducing their number and improving the conditions of experiments; and for research conducted in Ukraine or with the participation of Ukrainian researchers Article 28 of the Constitution of Ukraine, Article 43 of the Law of Ukraine "Fundamentals of the Legislation of Ukraine on Health Care" (1992), Article 12 of the Law of Ukraine "On Medicines" (1996), Order of the Ministry of Health of Ukraine No.690 of September 23, 2009. It is also necessary to note the signing of informed consent of patients to participate in the study, to hospitalization, treatment, clinical trials of drugs and methods of treatment, ensuring the anonymity or confidentiality of surveys, and the availability of protocols of ethics commissions.
- 31.15. "Results". Your own empirical data or theoretical reasoning must be described. The results of the study can be illustrated and systematized using tables, diagrams, photographs, and must contain textual explanations.
- 31.16. "Discussion". It should contain a comparison of its own results with the results of similar studies. Their coincidences or differences must be explained.
- 31.17. "Conclusions" should explain whether the aim of the study has been achieved, whether the expected results of the research tasks have been obtained, whether the problem has been solved, whether the contradictions that were identified during the analysis of literature sources have been eliminated, whether the research hypothesis has been tested. Conclusions should not contain abbreviations and references to literary sources. The conclusions should not be a simple repetition of the results. It is necessary to minimize the amount of numerical and statistical data in the conclusions, to show only basic data. The conclusions cannot contain new data that have not been previously described in the article. They should only summarize the results.
- 31.18. "Funding and Acknowledgments" is a mandatory section that may contain information about grants or state research topics with registration, for example, on https://clinicaltrials.gov or on https://nddkr.ukrintei.ua). If the research is not carried out within the framework of the state scientific topic or grant program, it is necessary to indicate the implementation of the research component of the work of the teacher-researcher, etc.
- 31.19. "Authors' Contributions" a mandatory section that must contain a list of authors indicating the letters reflecting their contributions (must be shown in Table form):

Contribution Authors	A	В	С	D	Е	F
Author 1 (surname, initials)						+
Author 2						+

Notes: A - concept; B - design; C - data collection; D - statistical processing and interpretation of data;

E – writing or critical editing of the article;

F – approval of the final version for publication and agreement to be responsible for all aspects of the work.

The contribution, marked as F, is mandatory for each author.

Each contribution marked with the letters A-E must be indicated for at least one author.

- 31.20. "Prospects for further researches" is an optional section that allows you to declare plans for the continuation of the described research.
- 31.21. "Declarations" mandatory section.
- 31.21.1. This section must include a description of any conflicts of interest or a statement confirming their absence using the phrase: "Conflict of interest is absent."

- 31.21.2. This section must also include the following statement: "All authors have consented to the publication of the article and to the processing and publication of their personal data." This signifies the absence of financial relationships with other individuals or organizations that could have inappropriately influenced the research outcomes and their presentation, or introduced bias. The disclosure of conflicts of interest should comply with the recommendations of the International Committee of Medical Journal Editors (ICMJE): http://www.icmje.org/conflicts-of-interest
- 31.21.3. A statement on the use of artificial intelligence is also mandatory. Example statement: "The authors of the manuscript declare that during the research process and the preparation and editing of this manuscript, they did not use any generative artificial intelligence tools or services to perform any tasks listed in the Generative Artificial Intelligence Delegation Taxonomy (GAIDeT, 2025). All stages of the work (from research concept development to final editing) were performed without the involvement of generative AI, exclusively by the authors".
- 31.22. "Literature" (for journals ECM and MTT; for articles in Ukrainian) contains a list of bibliographic descriptions of sources in the original language.
- 31.23. "References" (for articles in Ukrainian and English) contains a list of bibliographic descriptions of sources with original English, as well as translated Cyrillic bibliographic descriptions.
- 31.24. "Information about the author(s)". The list should indicate the author responsible (for communicating with the editors).
- 31.24.1. Surname, first name and patronymic (in Ukrainian and English). Information about all authors should be of the same type as possible: either all authors with only the first name in English, or all authors with the name and patronymic in English).
- 31.24.2. Academic title (for example, Associate Professor, Professor, Academician of the Academy of Sciences of Ukraine) and degrees (for example, Doctor of Philosophy, Candidate of Sciences, Doctor of Sciences).
- 31.24.3. Place of work (institution, organization, clinic, their subdivisions departments, laboratories, departments) and position (for example, assistant of the department, associate professor of the department, professor of the department, lecturer of the department, graduate student, doctor, head of the department, etc.).
- 31.24.4. Postal Address (work, home or PO box) for correspondence in the order: house, street, city, postal code, country.
- 31.24.5. E-mail: example@gmail.com.
- 31.24.6. ORCID: 0000-0001-2345-6789. (Example).
- 31.24.7. Telephone (not published or transferred to third parties).
- 31.24.8. Consent to the processing of personal data in accordance with the requirements of the legislation of Ukraine.
- 31.24.9. Consent to the publication of the article under the terms of the Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License.
- 31.24.10. Consent to comply with the requirements of the public agreement between the authors and the publisher regarding publication, its payment, compliance with ethics and sanctions against the author in case of violation of the requirements of this agreement, processing of personal data in accordance with the legislation of Ukraine.
- 32. Bibliographic references should be designed in the Vancouver style, adapted to the requirements of the editorial board. The minimum number of sources for original research, clinical cases and lectures is 10, for literature reviews -20; the list of sources is compiled without the use of an autolist, i.e. with manual numbering of sources; in the order of reference to sources in the text. Examples of correct formatting of sources:
- 32.1. *Article from PubMed* (in English):
- 32.1.1. Take the article on the https://pubmed.ncbi.nlm.nih.gov website by clicking the

copy from the window (in NLM format)

Kim SE, Park HJ, Jeong HK, Kim MJ, Kim M, Bae ON, Baek SH. Autophagy sustains the survival of human									
pancreatic cancer PANC-1 cells under extreme									
nutrient deprivation conditions. Biochem Biophys Res Commun. 2015 Jul 31;463(3):205-10. doi:									
10.1016/j.bbrc.2015.05.022. Epub 2015 May 18. PMID: 25998396.									
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There are 7 authors in it (we write all of them). Remove the month and day of publication, replace "doi: " with "DOI: ", remove Epub.

Kim SE, Park HJ, Jeong HK, Kim MJ, Kim M, Bae ON, Baek SH. Autophagy sustains the survival of human pancreatic cancer PANC-1 cells under extreme nutrient deprivation conditions. Biochem Biophys Res Commun. 2015 Jul 31; 463(3):205-10. doi: DOI: 10.1016/j.bbrc.2015.05.022. Epub 2015 May 18. PMID: 25998396.

Writing according to the requirements of the editors:

Kim SE, Park HJ, Jeong HK, Kim MJ, Kim M, Bae ON, Baek SH. Autophagy sustains the survival of human pancreatic cancer PANC-1 cells under extreme nutrient deprivation conditions. Biochem Biophys Res Commun. 2015; 463(3):205-10. DOI: 10.1016/j.bbrc.2015.05.022. PMID: 25998396.

32.1.2. the article has 8 authors or more (reduce their number to 6 and write "et al."), remove the month and date, replace "doi: " with "DOI: ", remove Epub and PMCID:

Sahasrabuddhe NA, Huang TC, Kumar P, Yang Y, Ghosh B, Leach SD, Chaerkady R, Pandey A. et al. Ablation of Dicer leads to widespread perturbation of signaling pathways. Biochem Biophys Res Commun. 2015 Jul 31; 463(3):389-94. doi: DOI: 10.1016/j.bbrc.2015.05.077. Epub 2015 May 30. PMID: 26032504; PMCID: PMC4696065.

Writing according to the requirements of the editors:

Sahasrabuddhe NA, Huang TC, Kumar P, Yang Y, Ghosh B, Leach SD, et al. Ablation of Dicer leads to widespread perturbation of signaling pathways. Biochem Biophys Res Commun. 2015; 463(3):389-94. DOI: 10.1016/j.bbrc.2015.05.077. PMID: 26032504.

32.1.3. Article in a foreign language other than English, described according to the requirements:

Bliddal H, Christensen RD. Osteoartrose og adipositas. Prognose og behandlingsmuligheder [Osteoarthritis and obesity. Prognosis and treatment possibilities]. Ugeskr Laeger [Weekly journal for doctors]. 2006;168(2):190-3. PMID: 16403349. [In Danish].

The correctness of abbreviations of English-language journal names can be checked in NLM Catalog: http://www.ncbi.nlm.nih.gov/nlmcatalog/journals

32.2. Article from the Ukrainian scientific peer-reviewed journal (translated bibliographic description):

Zaremba NI, Zimenkovsky AB. Attitude to the process of self-medication of applicants of higher medical education at pre- and postgraduate stage (according to results of the sociological survey). Pharmaceutical Review. 2018;(3):94-9. DOI: 10.11603/2312-0967.2018.3.9323. [In Ukrainian].

- 32.3. References to any literary russian and belarusian sources are prohibited. Writing the titles of these countries in articles in Ukrainian and English is lowercase. The titles of literary sources in russian during the Soviet times (1917–1990) should be translated into Ukrainian or English. The names of cities of the former USSR before the names of publishing houses should be replaced with "USSR". Disagreement with these rules leads to the rejection of the article.
- 32.4. All parts of the bibliographic description of the source must be in one language: either all in Ukrainian or all in English. Transliteration is prohibited.

32.5. Doubled pages in the page interval are shortened. For example, instead of "964-967" they write "964-7". If there are up to 7 authors, all of them must be indicated. If there are 8 or more authors, indicate the first 6, then write "etc."

32.6. Authored book:

Lisovy VM, Olkhovska LP, Kapustnyk VA. Fundamentals of Nursing: Textbook. 3rd edition, revised and supplemented. Kyiv: VSV "Medicine"; 2018. 912 p. Available on: https://is.gd/ssaAtO

Please note: to link to the Internet page, the link shortening service https://is.gd

The manuscript should not contain active sources (blue font, underlined text).

Not "https://is.gd/ssaAtO", but "https://is.gd/ssaAtO"

The words "textbook", "3rd edition, revised and supplemented" are written in full, without abbreviations.

When referring to a book in the text of the article, if the source has more than 20 pages, the pages where the cited text is located should be indicated: "text [4, p. 127] text".

32.7. Edited book:

O'Campo P, Dunn JR, eds. Rethinking social epidemiology: towards a science of change. Dordrecht: Springer; 2012. 348 p. Available at: https://link.springer.com/book/10.1007/978-94-007-2138-8

Please note: after full interactive links (with https://), the period is not placed.

32.8. Book by authorship and edit:

32.8.1. in two volumes (volumes without pages)

Fauci AS, Kasper DL, Hauser SL, Longo DL, Jameson JL, Loscalzo J. Harrison's Principles of Internal Medicine. 20th ed. Vols. 1, 2. Jameson JL, Longo DL, Fauci AS, eds. New York: McGraw-Hill Education; 2018.

32.8.2. The first of two volumes:

Fauci AS, Kasper DL, Hauser SL, Longo DL, Jameson JL, Loscalzo J. Harrison's Principles of Internal Medicine. 20th ed. Vol. 1 of 2. Jameson JL, Longo DL, Fauci AS, eds. New York: McGraw-Hill Education; 2018. 1,472 p.

32.9. Part of the book:

Speroff L, Fritz MA. Clinical gynecologic endocrinology and infertility. 7th ed. Philadelphia: Lippincott Williams & Wilkins; 2005. Chapter 29. Endometriosis. P. 1103-33.

32.10. Foreign dissertation:

O'Brien KA. The philosophical and empirical intersections of Chinese medicine and western medicine [dissertation]. Melbourne, AU; Monash University; 2006. 439 p.

32.11. Ukrainian Dissertation:

32.11.1. in Ukrainian for the section "Literature"

Lobas MV. Medical and social justification of the optimized functional-organizational model of medical care for the rural population of Ukraine. [Diss Cand Med Sc, spec. 14.02.03 – Social Medicine]. Kyiv: Ukrainian Institute for Strategic Studies of the Ministry of Health of Ukraine; 2018. Kharkiv: Kharkiv National Medical University; 2019. 278 p. [In Ukrainian].

Please note: the place of execution of the dissertation and the place of its defense may be indicated.

32.12. Abstract of the Ukrainian dissertation:

Godovanets OI. Optimization of the principles of diagnosis, treatment and prevention of dental diseases in children with concomitant thyroid pathology. [Abst Diss Doc Med Sc, spec. 14.01.22 – Dentistry]. Ivano-Frankivsk: Ivano-Frankivsk National Medical University; 2016. 30 p. [In Ukrainian].

32.13. Conference abstracts:

Nesterenko V, Shevchenko A, Zhuravel Ya. Prevention of neurodegenerative diseases' complications in palliative patients at home hospice: organizational principles. Proceedings of the International scientific conference "The greatest humankind achievements in healthcare and veterinary medicine" (Latvia, Riga, 7–8 Feb 2024). P. 96-9. DOI: 10.30525/978-9934-26-401-6-26. [In Ukrainian].

32.14. Abstracts of the conference and at the same time the chapter of the book:

Shevchenko AS, Shevchenko VV, Prus VV. Competencies in Higher Education Standards of Ukraine: Definition, Content and Requirements for the Formation Level. Chapter in: Auer ME, Cukierman UR, Vendrell Vidal E, Tovar Caro E, eds. Towards a Hybrid, Flexible and Socially Engaged Higher Education. ICL 2023. Lecture Notes in Networks and Systems, vol. 911. P. 421-8. Springer, Cham; 2024. DOI: 10.1007/978-3-031-53382-2_41.

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Doctors about diabetes mellitus. Public Health Center of the Ministry of Health of Ukraine. [Internet]. Available at: https://diabetes-site.phc.org.ua/likariam [accessed 30 Jun 2025]. [In Ukrainian].

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32.17. International patent:

International Patent "Nanoparticles for cancer treatment: compositions containing polykinase inhibitors with checkpoint inhibitors". WO 2023/283380 A1, 28 Dec 2023. International Appl. PCT/EP2022/067314, 24 Jun 2022. Inv.: Chen L [CN], Müller RH [DE], Keck CM [DE], Sarisozen C [TR], Hesse D [DE], Tiefenbacher R [DE], Fricker G [DE]. Owner: PharmaTrope GmbH. Valid in: US, EP, JP, CN, IN, CA. No confirmed grant or national-phase validation in US or EP publicly recorded as of 30 Jun 2025. Available at:

https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2023283380 [accessed 30 Jun 2025].

32.18. European patent:

European Patent "Ventilator with biofeedback monitoring and control for improving patient activity and health", reg. 18 May 2016 No. EP 2,344,791 B1. EU publ. 18 May 2016, Bull. 2016/20. Inv.: Wondka AD [US], King A [US], Cipollone J [US]. Proprietor: Breathe Technologies, Inc., Irvine, CA 92618 (US). International appl. No.PCT/US2009/059272. International publ. No.WO 2010/039989 (08.04.2010 Gazette 2010/14). Designated Contracting States: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LI, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM, TR. Available at: https://is.gd/3vFYqJ [accessed 30 Jun 2025].

32.19. *National foreign patent:*

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Australian Patent "A system for use by a medical professional, for diagnosing a cause of a patient medical condition and for providing a patient medical condition report, including a diagnosis and treatment", registrated by Australian Patent Office on 01 Jul 2021 No.2021203679. Inv. [AU]: Dew D, Halpern S, Engler H, Steward D, Dew D, Dew D, Stratton S. Available at: https://is.gd/SsP8oh [accessed 30 Jun 2025].

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Plakida OL, Yushkovska OG, inventors. Patent of Ukraine for invention No. 123412 "Method for assessing the level of physical performance of a person". Odessa National Medical University, owner. In force from 31 Mar 2021, terminated. Ukrpatent, Bull. No.13. Available at: https://sis.ukrpatent.org/uk/search/detail/1585813 Archived on: https://kurort.gov.ua/patenty/patenty-za-2021

32.21. Certificate of Ukraine on registration of copyright for the work:

Nesterenko VG (author, owner). Certificate of Ukraine on registration of copyright for work No.132116 of 16 Dec 2024. Functional and organizational model of an optimized system for providing palliative and hospice care to the population of Ukraine. Kyiv: State Organization "Ukrainian National Office for Intellectual Property and Innovations". Available at: https://sis.nipo.gov.ua/uk/search/detail/1840184 [accessed 30 Jun 2025]. Published: Bulletin "Copyright and Related Rights" No.85 of 31 Jan 2025. P. 523. Available at: https://surl.li/tmvknh [accessed 30 Jun 2025]. [In Ukrainian].

32.22. The Law of Ukraine:

Law of Ukraine No.2801-XII of 19 Nov 1992 "Fundamentals of the Legislation of Ukraine on Health Care". Published in the Bulletin of the Verkhovna Rada of Ukraine (1993, No.4, art. 19), in force of 30 Jun 2025, with amendments and additions from 19 Nov 1992–18 Jun 2025. Verkhovna Rada (Parliament) of Ukraine. Legislation of Ukraine. [Internet]. Available at: https://zakon.rada.gov.ua/laws/show/2801-12 [in Ukrainian].

- 32.23. Among the sources of normative acts, the most authoritative ones have priority: the websites of the Verkhovna Rada (Parliament) of Ukraine, the Cabinet of Ministers of Ukraine (Government Portal), the President of Ukraine, the Ministries of Ukraine, the State Expert Center of the Ministry of Health of Ukraine, the Public Health Center of the Ministry of Health of Ukraine, etc.
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