

Article layout requirements

Structure and volume of the text

Articles in Ukrainian and English are accepted. The editorial board reserves the right to accept articles in the languages of the European Union, provided that there are annotations in Ukrainian and English.

The structure of the article in Ukrainian or English is given in Table 1.

Articles in Ukrainian and English are accepted. It is recommended to layout articles according to the templates developed by the editorial board.

The total volume of the article text (including figures, tables, list of references) is at least 8 sheets of A5 format (148×210 mm).

Table 1. The structure of an article

Title, font, language of the element for the article in Ukrainian	Title, font, language of the element for the article in English	Notes
1	2	3
DOI:	DOI:	Times New Roman, 8, right-aligned, no paragraph indentation, filled in by the editorial board
УДК	UDC	Times New Roman, 8, left-aligned, no paragraph indentation, in the main language of the article
Ініціали та прізвища авторів, науковий ступінь, вчене звання, ORCID, місце роботи, назва країни	Authors initials and surnames, scientific degree, academic title, ORCID, place of work, name of country	Times New Roman, 8, <b>(10, bold – Authors initials and surnames)</b> , in width, no paragraph indentation, in the main language of the article
*автор-кореспондент, e-mail:	*corresponding author, e-mail:	
Назва статті	Article title	<b>Times New Roman, 11, bold</b> , centered, no paragraph indentation, in the main language of the article



Продовження таблиці 1.

1	2	3
Цитувати як: ...	How to Cite: ...	Times New Roman, 8, in width, no paragraph indentation, in the main language of the article
© 2025, Автор(и).	© 2025, Author(s).	
Анотація.	Abstract.	
Ключові слова:	Keywords:	Times New Roman, 9, italic, in width, paragraph indentation of 1 cm, in the main language of the article
<b>Вступ</b>	<b>Introduction</b>	Times New Roman, 10, <b>(title – bold, centered)</b> , in width, paragraph indentation of 1 cm, in the main language of the article
<b>Аналіз літературних джерел та постановка проблеми.</b>	<b>Analysis of literary sources and problem statement.</b>	Times New Roman, 10, <b>(bold – titles only)</b> , in width, paragraph indentation of 1 cm, in the main language of the article as part of the text of the " <b>Introduction</b> " section
<b>Мета і завдання дослідження.</b>	<b>Research aim and objectives.</b>	
<b>Матеріали та методи</b>	<b>Materials and methods</b>	
<b>Результати та обговорення</b>	<b>Results and discussion</b>	Times New Roman, 10, <b>(title – bold, centered)</b> , in width, paragraph indentation of 1 cm, in the main language of the article
<b>Висновки</b>	<b>Conclusions</b>	
<b>Конфлікти інтересів</b>	<b>Conflicts of interest</b>	
<b>Фінансування</b>	<b>Funding</b>	Times New Roman, 9, <b>(title – bold, centered)</b> , in width, paragraph indentation of 1 cm, in the main language of the article
<b>Доступність даних</b>	<b>Data availability</b>	
<b>Використання штучного інтелекту</b>	<b>Use of artificial intelligence</b>	

Продовження таблиці 1.

1	2	3
<b>References</b>	<b>References</b>	Times New Roman, 9, ( <b>title – bold</b> , centered), in width, paragraph indentation of 1 cm, in English
<b>Література</b>	<b>Література</b>	Times New Roman, 9, ( <b>title – bold</b> , centered), in width, paragraph indentation of 1 cm, in Ukrainian
Відомості про статтю:... Article information:...	Відомості про статтю:... Article information:...	Times New Roman, 8, in width, in Ukrainian and English
<b>Authors initials and surnames</b> , scientific degree, academic title, ORCID, place of work, name of country	<b>Ініціали та прізвища авторів</b> , науковий ступінь, вчене звання, ORCID, місце роботи, назва країни	Times New Roman, 8, ( <b>10, bold – Authors initials and surnames</b> ), in width, no paragraph indentation, not in the main language of the article
*corresponding author, e-mail:	*автор-кореспондент, e-mail:	
<b>Article title</b>	<b>Назва статті</b>	<b>Times New Roman, 11, bold</b> , centered, no paragraph indentation, not in the main language of the article
How to Cite: ...	Цитувати як: ...	Times New Roman, 8, in width, no paragraph indentation, not in the main language of the article
<i>Abstract.</i>	<i>Анотація.</i>	<i>Times New Roman, 9, italic</i> , in width, paragraph indentation of 1 cm, not in the main language of the article
<b>Keywords:</b>	<b>Ключові слова:</b>	

**DOI:** ... – filled in by the editorial board, leave one line.

**UDC** – according to <https://udcsummary.info/php/index.php?lang=uk>

**Authors initials and surnames**, scientific degree, academic title, ORCID, place of work, name of country. It is performed in Ukrainian and in

English: at the beginning of the article – in the main language of the article, at the end of the article – in the non-main language of the article (i.e. in English – for a Ukrainian-language article, in Ukrainian – for an English-language article).

**\*corresponding author, e-mail:** ... – designation and e-mail of the author who represents the team of authors of the article in communications with the editorial board of the collection "Сучасні технології та методи розрахунків у будівництві" / "Modern technologies and methods of calculations in construction".

**Article title** – should concisely reflect the content of the article, the volume – up to three lines. It is performed in Ukrainian and in English: at the beginning of the article – in the main language of the article, at the end of the article – in the non-main language of the article (i.e. in English – for a Ukrainian-language article, in Ukrainian – for an English-language article).

**How to Cite:** ... – according to the requirements of DSTU 8302:2015, recommended in the style of the international APA standard.

**Abstract** – highlights the main problems and purpose, the main results and conclusions of the research. It is performed in Ukrainian and in English: at the beginning of the article – in the main language of the article, at the end of the article – in the non-main language of the article (i.e. in English – for a Ukrainian-language article, in Ukrainian – for an English-language article). The length of the annotation together with keywords is at least 1,800 characters with spaces.

**Keywords** (5-10 words or phrases, up to 2 lines) – should reflect the terminological area of the article. It is performed in Ukrainian and in English: at the beginning of the article – in the main language of the article, at the end of the article – in the non-main language of the article (i.e. in English – for a Ukrainian-language article, in Ukrainian – for an English-language article).

Next, the main part of the article is presented in the main language of the article, it should contain the following sections: **Introduction** (with subsections **Analysis of literary sources and problem statement**, **Research aim and objectives**), **Materials and methods**, **Results and discussion**, **Conclusions**. Next, the author(s) of the article provide brief information in the sections: **Conflicts of interest**, **Funding**, **Data availability**, **Use of artificial intelligence**.

The title of the section is written in the center, and the text of the section is given from the next line. It is not allowed to have the title of the section on one page, and the text to it on another. The requirements for the essence of these sections are given below.

**Introduction** – justification, disclosure of the relevance of the problem and definition of the main direction of the research in the article.

**Materials and methods, Results and discussion** – the main provisions of the methodology and research results on the topic of the article are set out.

Figures and tables that are not the work of the authors of the article must have a reference to the source used. Such requirements for avoiding plagiarism also apply to other elements of the article (text, etc.).

**Conclusions** – generalizations, conclusions, recommendations are given that summarize the results of the research presented in the article.

**Conflicts of interest** – the authors of the article publicly confirm that they have no conflict of interest in relation to the current study, including financial, personal, authorship, or any other that could affect the study, as well as the results reported in this paper.

**Funding** – the authors of the article publicly confirm that the study was conducted without financial support or indicate the official source data of the topic of state research work, grant, etc.

**Data availability** – the authors of the article publicly confirm that all data are available in numerical or graphical form in the main text of the article..

**Use of artificial intelligence** – the authors of the article publicly confirm that they did not use artificial intelligence technologies when creating the current work.

The bibliography is provided in two versions: **References, Література**. Publications of the authors of the article in the bibliography – no more than 20 %. Publications are recommended to be submitted together with their DOI in the form: <https://doi.org/...> . Avoid using russian sources.

**References** – a Latinized bibliography, formatted similarly to the list in **Література**:

- in English, if the source has such a counterpart;
- transliterated from Ukrainian into English version from **Література**, according to international rules of bibliographic description, in accordance with the Resolution of the Cabinet of Ministers of Ukraine dated January 27, 2010 N 55 “On the Systematization of Transliteration of the Ukrainian Alphabet into the Latin Alphabet”. Online transliteration from Ukrainian to English: [http://ukrlit.org/transliterationsia#google\\_vignette](http://ukrlit.org/transliterationsia#google_vignette)

**Література** (in accordance with the requirements of DSTU 8302:2015, recommended in the style of the international standard APA) is given in the order of mention in the text with continuous numbering:

- in Ukrainian, if the source is Ukrainian or has such an equivalent;
- in English (the language of the original publication), if the source is not Ukrainian, in a foreign language.

*Layout the article text*

1. Text editor – Word for Windows.
2. Sheet size: 148×210 mm (A5). All page margins – 1.7 cm.
3. The entire text of the article:
  - Times New Roman font;
  - after one interval, without page numbering;
  - paragraph indentation 1.0 cm (individual elements of the article without paragraph indentation, according to the requirements of Table 1);
4. The font of the main part of the article is Times New Roman, 10.
5. Line spacing is single (according to the article template file):
  - leave after the article elements "UDC", **"Authors initials and surnames, scientific degree, academic title, ORCID, place of work, name of country", "\*corresponding author, e-mail:...", "Article title", "How to Cite: ...", "© 2025, Author(s).", "Abstract. ...", "Keywords: ..."**;
  - leave before and after the article elements: sections **"Introduction", "Materials and methods", "Results and discussion", "Conclusions", "Conflicts of interest", "Funding", "Data availability", "Use of artificial intelligence"**, as well as – **"References", "Literature"**, tables **"Відомості про статтю:... Article information:..."**;
  - directly in the text of the main part of the article – before and after: tables, figures.
6. Formulas should be aligned in the center with numbering at the end of the line on the right edge. They must be typed in the Microsoft Equation or Math Type formula editor (*Times New Roman Italic* and *Symbol Italic* fonts, Times New Roman numbers, main – 12; large index – 9; small index – 7; large symbol – 15; small symbol – 12).
7. Numbering of figures and tables – in Arabic numerals.
8. Insert a figure or table after the reference to them in the article, embedded in the text, with center alignment. Numerical and letter designations in figures and tables should be easy to read and reproduce when printed..
9. The number and title of the figure should be centered in the line under the figure.
10. The number and title of the table should be aligned in the center in the line above the table.
11. Do not put a period at the end of the titles, table titles and figure captions.
12. The last page of the article should be filled no less than  $\frac{3}{4}$  (each article is submitted on a new page).