



**FACULTY OF CIVIL  
ENGINEERING  
CTU IN PRAGUE**



# **CIVIL ENGINEERING JOURNAL STAVEBNÍ OBZOR**

## **Description**

The civil engineering journal is a double blind peer-reviewed Open Access scientific journal published by the Faculty of Civil Engineering, Czech Technical University in Prague, Czech Republic. The journal scope covers various branches of the civil engineering study. Our aim is to be a high-quality, multidisciplinary journal that publishes the results of both basic and applied research.

## **Technical data**

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Licence:	<a href="#">Creative Commons Attribution 4.0 International licence (CC BY)</a>
URL:	<a href="https://ojs.cvut.cz/ojs/index.php/cej/index">https://ojs.cvut.cz/ojs/index.php/cej/index</a>

## **History**

**The Civil Engineering Journal** continues in tradition of the oldest engineering journal in the Czech Republic named *Technický obzor* (the Technical Bulletin, ISSN: [1804-8692](#)). The Technical Bulletin had been published between years 1893 and 1950. This periodic had been prohibited after the communist revolution and its founder institution Spolek inženýrů a architektů (Association of Engineers and Architects) had been marked as a undesirable professional organization in 1950. After the fall of the totalitarianism in the Czech Republic a new, adherent journal named *Stavební obzor* (ISSN: [1210-4027](#)) was founded in 1992. This

journal published 10 issues per year with 32 pages in an issue and became the top Czech periodical in the civil engineering field. Since 2006 the journal's article names and abstracts are in English language. In 2015 the journal has undergone a big reorganization - printed publication has been abandoned and the journal has become online only (<https://ojs.cvut.cz - CEJ>). The publishing language has changed to English and the journal's name changed accordingly.

## Indexing

Civil Engineering Journal is indexed in:

- [Web of Science \(ESCI collection\)](#)
- [Scopus](#)
- [EBSCO](#)
- [DOAJ](#)

## Guidelines for Authors

### Basic Instructions

Recommended length of an article is 6-15 pages. Articles longer than 15 pages will be withdrawn. The submission must contain all figures, tables, references etc. in the correct position of the text.

### Abbreviations

All non-standard abbreviations must be defined in parentheses at the first occurrence of the term. Ensure the consistency of abbreviations throughout the article.

### Figures, tables and equations

Figures, tables and equations must be numbered.

Figures and tables must have a caption. Captions must be inserted at relevant locations and not attached to the figure or table.

Figures must be easily readable with sufficient resolution. Figures should be submitted in quality (300 dpi) and size for print.

### Citations and references

Provide accurate citations.

References must be numbered in square brackets. The order of the references must correspond to the order in which they appear in the text.

## Article Structure

### Title

Short and concise. Avoid abbreviations and formulae where possible. The maximum length of the title is three lines.

### Author names and affiliations

Enter the name of every author, their affiliation and the e-mail address of the corresponding author.

**Author's name** must be in full format (first name, middle name, surname) with diacritics, do not abbreviate first and middle names. Indicate all affiliations with an upper-case superscript letter immediately after the author's name and in front of the appropriate affiliations.

**Affiliations** must be formatted: University/Institution, faculty, department, full postal address (street, postal code + city, country). Use affiliations where the work was done.

**Corresponding author** must be indicated. Enter the e-mail address of the corresponding author below the affiliations.

First author<sup>1,3</sup>, Second author<sup>2</sup>, Third author<sup>2,3</sup>

1. Affiliation1
2. Affiliation2
3. Affiliation3

Corresponding author: email address

### **Abstract**

This stand-alone, short and concise text must accurately reflect the purpose of the research, the principal results and the major conclusions. The text should be short and concise. The maximum length of the abstract is 250 words. It should not contain citations, nonstandard characters or symbols.

### **Keywords**

3 - 7 phrases which reflect the essential content of the article. Each starting with capital letter, Separating symbol is comma. Do not use obscure abbreviations.

Sections of the article:

- **Introduction**
- **Materials and methods** (*can be renamed*)
- **Results** (*can be renamed*)
- **Discussion** (*or one merged section Results and Discussion*)
- **Conclusion**
- **Acknowledgments** (*optional*)
- **References**
- **Appendices** (*optional*)

Do not use more than 3 levels of headings.

### **Introduction**

Define the aim of the work, provide an adequate background and a brief summary of past results.

### **Materials and methods**

Provide all of the methodological details necessary for other scientists to duplicate your work.

### **Results**

Clearly and concisely summarize the unique results of the work.

**Discussion**

Explain and interpret the results in light of other published results and suggest future directions for the research.

**Conclusion**

Present a short stand-alone conclusion of the work.

**List of Symbols**

Add all abbreviations used in the article.

**Acknowledgements**

List funding sources according to the funder's requirements.

**References**

Format all the references via APA style. DOIs must be given where available.

**Appendices**

Insert supplementary large data sets, tables, figures and more detailed experimental data, etc.

## Technical Requirements

Submissions are accepted MS Word format. Journal template can be downloaded from the journal webpage <https://ojs.cvut.cz/ojs/index.php/cej/about/submissions>

**Instructions for MS Word source files**

- use simple formatting of the document (single column without line numbering);
- MS Word file must be complete with all article sections (including references);
- Use Arial font only!

Paper submission can be done only via the Open Journal System

(<https://ojs.cvut.cz/ojs/index.php/cej/login>) after registration

(<https://ojs.cvut.cz/ojs/index.php/cej/user/register>) in MS Word format following the journal template form.