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| **Corresponding author:**  Name Surname  [email@email.com](mailto:email@email.com)  **Received:**  January 19, 2022  **Accepted**:  January 19, 2022  **Published:**  January 3, 2024  **Citation:**  Surname, N.; Surname, N.; Surname, N. et al.  Title of the paper.  *Advances in Civil and Architectural Engineering,* 2024, 15 (28), pp. 1-##.  [https://doi.org/10.13167/2024.28.##](https://doi.org/10.13167/2023.)  **ADVANCES IN CIVIL AND ARCHITECTURAL ENGINEERING (ISSN 2975-3848)**  Faculty of Civil Engineering and Architecture Osijek  Josip Juraj Strossmayer University of Osijek  Vladimira Preloga 3  31000 Osijek  CROATIA  [Creative Commons licenca](http://creativecommons.org/licenses/by/4.0/) |  | **Abstract:**  The abstract should consist of and briefly present the motivation, research gap, problem, and purpose of the research, as well as the principal results and major conclusions. The abstract should be a single paragraph and follow the paper's style but without headings (i.e., 200-250 words). State the question addressed in a broad context and highlight the purpose of the study; briefly describe the main applied methodology; summarize the main findings; and indicate the main conclusions and interpretations of the results. The abstract should be an objective representation of the article, so it shouldn't contain results that are not presented and substantiated in the main text and should not exaggerate the main conclusions. An abstract is often presented separately from the paper, so it must be able to be understood in stand-alone form. For this reason, references should be avoided in the abstract. Also, non-standard or uncommon abbreviations should be avoided, but if essential, they must be defined at their first mention in the abstract itself. Immediately following the abstract, provide a maximum of five keywords (e.g., avoid "and" or "of"). Only abbreviations established in the field may be eligible for the keywords.  **Keywords:**  keyword1; keyword 2; keyword 3; keyword 4; keyword 5 |

# Introduction

The introduction should briefly summarize the study's significance and set it in context. It should state the work's objective and relevance, as well as the precise hypotheses being tested. The present state of research on the topic should be thoroughly examined, with major publications noted. When required, please highlight problematic and diverse hypotheses. Finally, briefly summarize the work's principal goal and the most important conclusions. Keep the introduction simple enough for scientists who aren't working on the paper's topic to understand.

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* Please use ISO 80000 an international standard introducing the International System of Quantities (ISQ) and mathematical notation and symbols.

# Methodology

## Materials and methods

The methodology should be explained in sufficient detail for others to be able to duplicate and obtain the same results as presented in the paper. New procedures and protocols should be detailed, whereas well-established approaches should be given briefly and suitably cited. Provide the name and version of any software that was utilized, as well as whether or not the computer code was available. Any pre-registration codes should be included.

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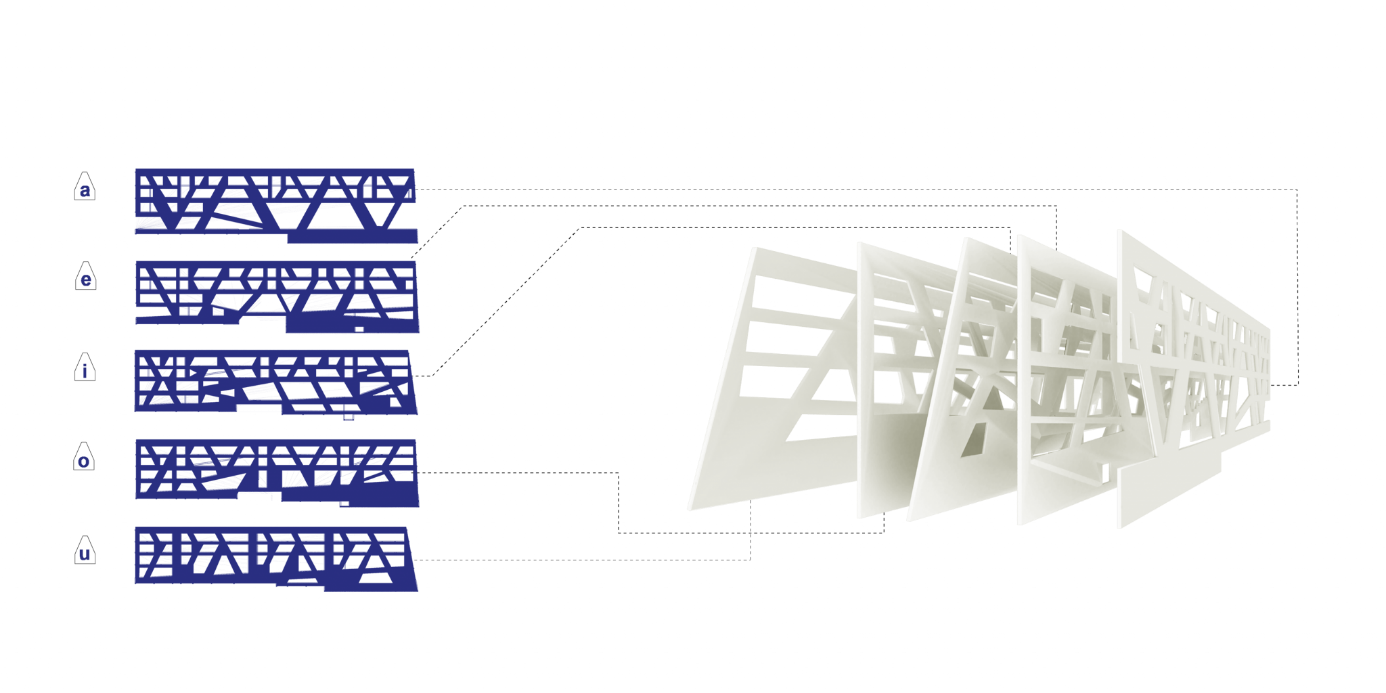


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Results should be clear and concise. The results should be presented numerically or graphically in the paper, but they should be well defined and discussed in the text in both cases.

# Discussion

Please describe the relevance of the work's results in this chapter rather than repeat them. Extensive citations and discussion of published material should be avoided.

# Conclusions

The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

# Appendices

If there is more than one appendix, they should be identified as A, B, etc.

# Abbreviations

Please define and list all acronyms and abbreviations in alphabetical order if there are more than ten of them in the text.

# Acknowledgments

Acknowledgements should be compiled in this section and should not be included on the title page, as a footnote to the title, or in any other way. Individuals who assisted with the research should be listed here (e.g., providing language help, writing assistance, proofreading the article, etc.).

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e.g. Schiegg, Y. Monitoring of corrosion in reinforced concrete structures. In: *Corrosion in Reinforced Concrete Structures*, Böhni, H. (ed.). England: Woodhead Publishing Limited; 2005, pp. 46-70.

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e.g. Marović, I.; Hanak, T.; Plaum, S. Performance management in civil engineering: A systematic literature review. *Advances in Civil and Architectural Engineering*, 2022, 13 (24), pp. 47-58. <https://doi.org/10.13167/2022.24.5>

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e.g. Prieto, S. A.; García de Soto, B.; Adán, A. A Methodology to Monitor Construction Progress Using Autonomous Robots. In: *Proceedings of the 37th International Symposium on Automation and Robotics in Construction (ISARC 2020)*, Tateyama, K.; Ishii, K.; Inoue, F. (eds.). 27-28 October 2020, Kitakyushu, Japan, International Association on Automation and Robotics in Construction; 2020, pp. 1515-1522.

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e.g. Shiware, S. A lesson in the craft of weaving with textile artist Neeru Kumar. Architectural Digest India. August 23, 2023. Accessed: January 3, 2024. Available at: <https://www.architecturaldigest.in/story/a-lesson-in-the-craft-of-weaving-with-textile-artist-neeru-kumar/>

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e.g. Bagge, N. Structural assessment procedures for existing concrete bridges: experiences from failure tests of the Kiruna Bridge. [doctoral thesis], Luleå University of Technology, Sweden, 2017. Accessed: January 3, 2024. Available at: <https://trid.trb.org/view/1652303>

1. Issuing Organization Name. Standard Number. *Title of Standard*. Place of Publication: Publisher; Year of publication.

e.g. International Organization for Standardization. ISO 13485:2016. *Medical Devices – Quality Management Systems – Requirements for Regulatory Purposes*. Geneva: ISO; 2016.