A title should be the fewest possible words that accurately describe the content of the paper (Center, Bold, 16pt)

**First Author1, Second Author2, Third Author1 (11 pt)**

1 Department, University, Country (9 pt)

2 Department, University, Country (9 pt)

|  |  |  |
| --- | --- | --- |
| **ABSTRACT** |  |  |
| The **abstract** should state briefly the research purpose, applied research method, principal results and major conclusions.  Recommended article structure (*not mandatory*) is as follows: 1. Introductions, 2. Method, 3. Results and discussion, 4. Conclusions, Declarations, References.  The font of the abstract and the rest of the manuscript should be in **Times New Roman, 11-pt.** | | |
| **Keywords**: |  | First keyword, Second keyword, Third keyword, Fourth keyword, Fifth keyword |
| ***Corresponding Author:***  Third Author Name  Departement  University #1  Address  E-mail: [name.example@example.edu](mailto:name.example@example.edu) | | |

# Introduction (11 pt, Sentence case)

State the objectives of the work and provide an adequate background, relevant literature review but avoiding a detailed literature survey or a summary of the results.

If needed, make subdivision for each section as follows.

## Subdivision - numbered sections (11 pt, Sentence case)

### Subdivision - numbered sections (11 pt, Sentence case)

# Research method (11 pt, Sentence case)

Provide sufficient detail to allow the work to be reproduced. Methods already published should be indicated by a reference: only relevant modifications should be described.

# Results and discussion (11 pt, Sentence case)

Results should be clear and concise. Discussion should explore the significance of the results of the work, not repeat them. Avoid extensive citations and discussion of published literature.

Separate sections as Results section and as Discussion section is appropriate as well.

# Conclusions (11 pt, Sentence case)

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.

**Declaration of competing interest (11 pt, Sentence case)**

If any of the authors has any financial and non-financial competing interest they must be declared in this section.

In case of no competing interests, the following statement you may use:

"The authors declare that they have no any known financial or non-financial competing interests in any material discussed in this paper."

**Funding information (11 pt, Sentence case)**

In this section all sources of funding for the research should be declared.

In case of no funding, the following statement you may use:

“No funding was received from any financial organization to conduct this research.”

**Acknowledgements (11 pt, Sentence case) (*Optional*)**

Collate acknowledgements in a separate section at the end of the article before the references and do not, include them on the title page, as a footnote to the title or otherwise. List here those institutions or individuals who provided help during the research.

**References (11 pt, Sentence case)**

Provide here reference list in IEEE format. Mendeley Reference Manager is highly suggested to prepare reference list and citations.

**Appendices (11 pt, Sentence case) (*Optional*)**

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

\*\*\*

**IMPORTANT INFORATION ON MANUSCRIPT PREPARATION**

**Use of word-processing software**

It is important that the file is saved in the native format of the word processor used. The text should be in single-column format. Keep the layout of the text as simple as possible. To avoid unnecessary errors, you are strongly advised to use the 'spell-check' and 'grammar-check' functions of your word processor. Prepare your paper in A4 format, use the A4 settings.

Times New Roman 11-pt, is the preferred font with 1.15 spacing.

Margins: top = 0.9 inch, bottom = 0.9 inch, sides = 0.75-inch, single column.

**Author names and affiliations**

Where the family name may be ambiguous (e.g., a double name), please indicate this clearly. Present the authors' affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a lower-case superscript letter immediately after the author's name and in front of the appropriate address. Provide the full postal address of each affiliation, including the country name and, if available, the e-mail address of each author.

**Online submission**

Online submission is required; thus, authors should be registered in the OJS publishing system.

**Text headings**

The primary text heading should be numbered by 1., 2., ... and should be in 11-pt., bold, flush left with margin. The spacing from text to the next heading is 6pt.

***Subdivision - numbered sections***

Divide your article into clearly defined and numbered sections. Subsections should be numbered 1.1 (then 1.1.1, 1.1.2, ...), 1.2, etc. and should be in 11-pt., bold, upper and lower-case letters. The heading is flush left with margin (the abstract is not included in section numbering). Use this numbering also for internal cross-referencing: do not just refer to 'the text'. Any subsection may be given a brief heading. Each heading should appear on its own separate line.

**Figures, Tables, Equations etc.**

All figures, tables and photos must be clear and sharp. The examples of figure and table numbering and titling are given below.

Figure 1. This is an example of a sentence case figure caption (11-pt)

Table captions place above the table.

Table 1. This is an example of a sentence case table caption (11-pt)

|  |  |  |
| --- | --- | --- |
| Variable | Speed (rpm) | Power (kW) |
| x | 10 | 8.6 |
| y | 15 | 12.4 |
| z | 20 | 15.3 |

Position figures and tables at the tops and bottoms of columns. Avoid placing them in the middle of columns. Large figures and tables may span across both columns. Figure captions should be center aligned below the figures; table captions should be center aligned above the table. Avoid placing figures and tables before their first mention in the text. Use the abbreviation “Fig. 1,” or “Figure 1,” and “Table 1,” even at the beginning of a sentence.

Figure axis labels are often a source of confusion. Use words rather than symbols.

**Equations**

Use Equations Editor to prepare your equations. Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1). Punctuate equations with commas or periods when they are part of a sentence, as in

*a + b = c* (1)

Right after equation here define equation symbols and its units. Use “(1),” not “Eq. (1)” or “equation (1),” except at the beginning of a sentence: “Equation (1) is …”

**Abbreviations and acronyms**

Define abbreviations and acronyms the first time they are used in the text, even if they have been defined in the abstract. Abbreviations such as IEEE, SI, MKS, CGS, ac, dc, and rms do not have to be defined. Do not use abbreviations in the title unless they are unavoidable.

**References and citations**

Reference list should be in 11-pt., Times New Roman font normal. The IEEE citation style is preferred. Number the citations consecutively in square brackets [1]. Punctuation follows the bracket, or for more references or by [1], [2], [5]. Refer simply to the reference number, as in [3]. Use “Ref. [3]” or “Reference [3]” at the beginning of a sentence: “Reference [3] was the first …”

Number footnotes separately in superscripts. Place the actual footnote at the bottom of the column in which it was cited. Do not put footnotes in the reference list.

Papers that have not been published, even if they have been submitted for publication, should be cited as “unpublished” [4]. Papers that have been accepted for publication should be cited as “in press” [5]. In a paper title, capitalize the first word and all other words except for conjunctions, prepositions less than seven letters, and prepositional phrases.

For papers published in translated journals, first give the English citation, then the original foreign-language citation [6].

The main references are international journals and proceedings. All references should be to the most pertinent and up-to-date sources. References are written in IEE style. Please use a **consistent format for references** – see examples below (11 pt):

**Journal article examples**

[1] B. Durakovic and M. Torlak, "Experimental and numerical study of a PCM window model as a thermal energy storage unit," *International Journal of Low-Carbon Technologies*, vol. 12, no. 3, p. 272–280, 2017.

**Article in press**

[2] Benjamin Durakovic, Gokhan Yildiz, Mohamed E. Yahia, "Comparative performance evaluation of conventional and renewable thermal insulation materials used in building envelops, "*Tehnički* *vjesnik -Technical Gazette*, (*in press*).

**Proceedings example**

[3] B. Rudalija and B. Duraković, “Thermal characterization of straw-based panels made out of straw and natural binders,” in *Advanced Technologies, Systems, and Applications VI. IAT 2021. Lecture Notes in Networks and Systems*, Jun. 2022, vol. 316, pp. 297–304.

**Book example**

[4] B. Durakovic, PCM-based building envelope systems: Innovative energy solutions for passive design, Cham: Springer Nature Switzerland AG, 2020.