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TITLE

First Name Last Name1, First Name Last Name2\* and First Name Last Name3

1 Department of ???, University of ???, u./tér #, City, ZIP, COUNTRY

2 Department of ???, University of ???, u./tér #, City, ZIP, COUNTRY

3 Department of ???, University of ???, u./tér #, City, ZIP, COUNTRY

Abstract – single paragraph – rational of the study, general description of research methods, and major outcome

**Keywords:** up to five keywords, more general terms and less specifics

# Introduction[[1]](#footnote-2)

First paragraph has no indentation.

Second paragraph …

Literature citations need to be numbered in their order of appearance.

All equations must be numbered and inserted in an editable format. Please do not insert them as images.

 E = m ⋅ c2 . (1)

Please no extra space before and after the equations.

# Experimental

Please provide here as much description of the experimental techniques and theoretical methods to make your work reproducible.

Figures, Schemes, and Tables need to be numbered in their order of appearance.

## Samples and Measurements

For experimental work, please provide the source of chemicals, their purity, any handling or preparation.

List of instruments …

## Theoretical Methodologies

If computer simulations were carried out, the software used, its availability, parameters, training sets need to be given.

In the case of interest, the HJIC provide a limited disk space for distributing electronic supporting information.

# Results and Analysis

## Experiments

Present here the results and provide an analysis of the results. Use Tables, Figures, Schemes to provide data that substantiate the results.

All Figures, Tables, Schemes must be references and presented in the text with the following formatting: *Figure 1* (no space, italicized), *Figures 1* and *2*,
*Figures 1-3*; *Table 1*, *Tables* *1* and *2*, *Tables 1-3*.

## Simulations

If fitting, computer simulations, modeling were carried out, please provide all relevant results, but avoid excessive publication of raw or meta-data. Distribution of electronic supporting information is available.

# Discussion

This section is often combined with the previous one to read Results and Discussion. If there are many major scientific or engineering novelties presented in the paper, it is recommended to have a separate discussion in order to eliminate a convoluted logical flow and confusing discussion of results.

# Conclusion

*Table 1:* Title (in sentence case, no dot at the end)

Please avoid excessive formatting of the table (highlighting, shaded background, black frame or thick horizontal lines)

Caption is before table.

Aligned to top left corner

No margins within the text box

80 mm wide

Example:

*Table 1.:* Title

|  |  |  |
| --- | --- | --- |
| XX | YY | ZZ |
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|  |  |  |

Aligned to top right corner

Unless it is the first page, where any Figure, Table, Scheme goes to bottom right corner

No margins within the text box

80 mm wide

Caption is after figure.

*Figure 1:* Title (in sentence case, no dot at the end) with enough details that the caption and figure can stand independently without needing to read the text.

Provide a summary of the main achievements. No new results can be inserted here. This is not a summary of what was done or an extended abstract. Please focus on the scientific and engineering highlights and main deliverables.

SYMBOLS

In the case of extensive use of mathematical equations and labels, please create a separate SYMBOL section.

Symbol explanation

Symbol explanation

Acknowledgement

The research was supported by ….

REFERENCES

1. Lastname, Initial.Middle.; Lastname, Initial.Middle.; Lastname, Initial.Middle.: Title in sentence case – no capitalization of each word, *Journal Abbreviation,* YEAR, **VOLUME**(issue), begin–end page numbers or article number (no dot at the end, DOI
2. Lastname, Initial.Middle.; Lastname, Initial.Middle.: Book title in sentence case (publisher, city, country), YEAR, pp. begin–end page numbers, DOI
3. Lastname, Initial.Middle.; Lastname, Initial.Middle.: Book chapter title in sentence case, in: Book title in sentence case, Lastname, Initial.Middle.; Lastname, Initial.Middle. (Ed./Eds.) (publisher, city, country), YEAR, pp. begin–end page numbers, DOI
4. Patent title, Patent identifier number (YEAR)
5. Lastname, Initial.Middle.; Lastname, Initial.Middle.: Published lecture title in sentence case, *Conference proceeding title abbreviation,* YEAR, **VOLUME**, begin–end page numbers (no dot at the end, DOI
6. Title of the reference from the internet, URL (accessed/retrieved DATE)

1. Received: XX Month 2023; Revised: YY Month 2023; Accepted: ZZ Month 2023

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