

Title of the article

*Name Surname*¹

The abstract should contain a concise description of the contents and main results of the article. It should not be longer than 80 words, including the title.

Keywords: *A list of up to five keywords or key expressions should be provided.*

Introduction

Introduction is an important part of an article, as it can give the reader an idea whether an article is worth reading or not. Introduction should give the reader an overview of topics in the article in easier and impressive way.

Analysis

Current state of the problematics is to be described here. Sample table Tab. 1 is placed here as an example of the *table* environment and the hyperlinked reference command.

Tab. 1: Sample table

a	b	c
1	2	3
4	5	6
7	8	9

Methods

Experimental methods are to be described here as in detail as possible. This sample text serves as an example of the *italic text*, **bold font** and the `typewriter` font commands. Sample equation Eq. 1 is displayed below:

$$y_1 = ax^2 + bx + c - \frac{1}{2} \quad (1)$$

Results

In the results section, the outcome of the conducted experiments is to be described. No assumptions based on these results are to be proposed here.



Fig. 1: Acta Montanistica Slovaca logo.

The Fig. 1 is a sample picture included in the file.

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Discussion

Any kind of results obtained is to be discussed here. Assumptions based on the results are to proposed in this section. The results can be compared to previous results obtained by some other authors working in the same field, etc. This is a sample reference as an example of the citation command and the *.bib* file entry (Griffiths and Higham 1997). Remember, that in order to create the references sections, this *.tex* file needs to be processed at least four times in following order:

1. LaTeX
2. BibTex
3. LaTeX
4. LaTeX

the *enumerate* environment for creating nmbred lists.

Conclusion

Conclusions based on the discussion section are to be proposed here.

References

Griffiths, D.F., Higham, D.J., 1997. Learning LaTeX. Society for Industrial and Applied Mathematics. ISBN: 0898713838.