**Original scientific paper**[[1]](#footnote-1)\*

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**Abstract**. Short abstract (Style Abstract: 9 pt, italic, pt, justified, 0.75 pt left and right indentation).

**Key words**: Key word 1, Key word 2... to (max) Key word 6, min 4

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**Important:** The predefined styles are to be used. All parts of the manuscript (title, authors, affiliations, abstract, keywords, subtitles, text, figures, figure titles, tables, table titles, equations, references, etc.) must use the suitable style. The styles are described here, but they are available in this file, in the list of styles. The styles define the spacing to surrounding manuscript elements (before and after) and, hence, **empty lines should not be inserted**. The authors should be aware that the failure to use the proper styles and therewith to properly format the manuscript would postpone processing of the submission.

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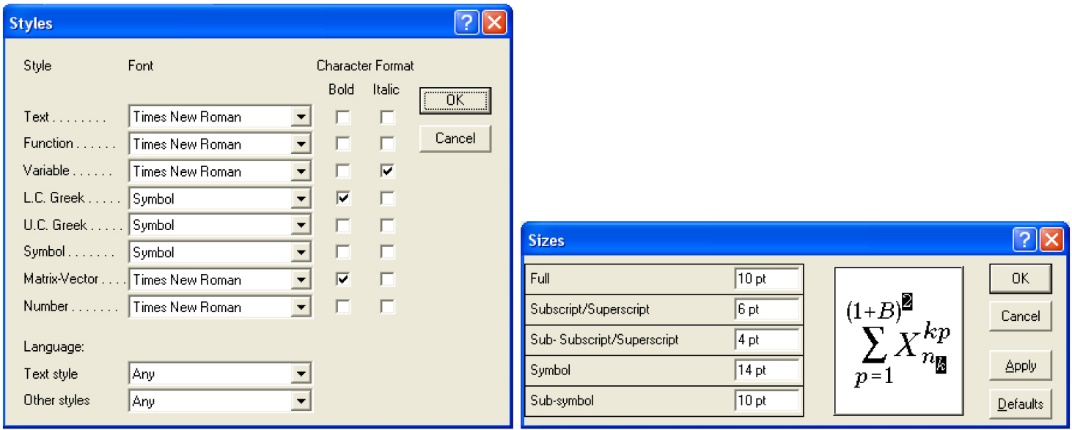
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**Equations** should be prepared using the MathType Equation Editor or an Equation Editor integrated in Word, with styles and sizes as defined in Fig. 1. **Important: The authors should avoid using an Equation Editor directly in the text (e.g. when they explain terms/quantities used in the equations). Plain text and symbols () should be used instead.** Only if no adequate symbols are available, an Equation Editor is to be used directly in the text.



**Fig. 1** Styles and sizes for equations

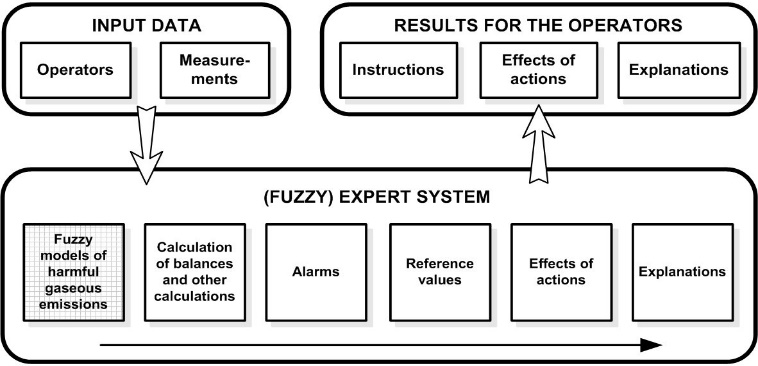
An example of an equation written in Equation Editor:

 (1)

Paragraph format for equations are (Style Equation): left indentation, 6 pt before and after, equation is at position of centered tab at 6.25 cm, number of equation is at position of right tab at 12.7 cm. Refer to equations in the text as Eq. (1), or Eqs. (1) and (2), and similar.

The file may be saved as .doc or .docx file. Equations must be editable, i.e. they cannot be given as figures.

#### 1.2. Illustrations: figures, photographs, line drawings, graphs (Styles Figure and Figure Title)



**Fig. 2** Title of figure

**All illustrations (figures, photographs, line drawings, graphs)** should be numbered in series and all legends should be included at the bottom of each illustration. All **figures,** **photographs,** **line drawings and graphs,** prepared in electronic form, should be converted to TIFF or JPG (max quality) files, 300 dpi resolution. Figures, line drawings and graphs prepared using elements of MS Drawing or MS Graph must be converted in form of pictures and unchangeable. All illustrations should be planned in advance so as to allow reduction to 12.75 cm in column width. Please review all illustrations to ensure that they are readable. Refer to figures in the text as Fig. 1, or Figs. 1 and 2, and similar.

#### 1.3. Tables

**Table 1** Title of table (Style Table title)

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| --- | --- |
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| Without delay | + |
| Delay *h* = 1 | − |
| Delay *h* = *N* = 34 | \* |

All tables should be numbered with consecutive Arabic numbers. They should have descriptive captions at the top of each table and should be mentioned in the text.

**Acknowledgement**: The paper is a part of the research done within the project 1234567890. The authors would like to thank to the... (Style Acknowledgement).

### References (Samples given below)

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Marinkovic, D., Zehn, M., 2019, *Survey of finite element method-based real-time simulations*, Applied Sciences, 9(14), 2775.

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