

# TITLE OF ABSTRACT

First Name SURNAME<sup>1</sup>, First Name SURNAME<sup>2,3</sup>, etc.

<sup>1</sup> Name of University/Institution, Name of Department/Faculty (optional), address, zip code, city, country

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**Keywords:** keyword 1, keyword 2, keyword 3 (maximum 5 keywords)

## 1. Section heading

The main text of Abstract (max. 2 pages) is written in Times New Roman 11 points, line spacing 13 points at a full length of line (justified paragraph). Please do not modify the page layout and margins of this template.

Each new paragraph starts with a 0.5 cm indentation. Please do not leave blank lines between subsequent paragraphs.

This is an example of a third paragraph. This is an example of a third paragraph.

## 2. Heading of another section (Please use only sections, not subsections)

This is an example that shows how to insert another section in your text, if needed. Please use only sections, not subsections. Please do not leave blank lines before and after a section heading

This is the second paragraph of this second section. This is the second paragraph of this second section. This is the second paragraph of this second section. This is the second paragraph of this second section. This is the second paragraph of this second section. This is the second paragraph of this second section. This is the second paragraph of this second section. This is the second paragraph of this second section.

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## 3. Mathematical formulas, tables and figures, references

Mathematical formulae must be typed using font size 11 points. They must be centred and numbered in parentheses on the right-hand side, as in the following example.

$$y = \frac{x^{1-b} + g}{d_3 - 20} \quad (1)$$

In formulas, all symbols for variables must be typed in *italics*, both in the formulae and in the text. In indexes must also be written in italics, apart from two and three letter abbreviations created from the first letters (i.e.  $j_{kr}$ ). Abbreviations of mathematical functions (i.e. cos, sin) must be typed in normal text.

Tables are written in Times New Roman, 9 points; same font for headers and title in the table. Table title is centred. Please do not use vertical lines for columns. Here is an example of a table.

Figures and illustrations, with their captions, must fit into the text area. Figures must be numbered consecutively as Fig. 1, Fig. 2, Fig. 3, etc. Please do not use coloured lines in graphs since are not reproducible

Table 1. Example of table heading.

Material	E [MPa]	$\sigma_y$ [MPa]	$\sigma_R$ [MPa]	A%
S235 steel	206000	235	360	22
C45	206000	460	750	16

in black-and-white printouts. Use vector images for line drawings if possible; use suitable resolution for pictures and photos. Here is an example of figure.

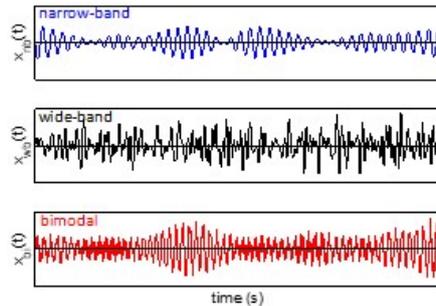


Fig. 1. Example of figure caption.

Figure captions are centred and written in Times New Roman, font size 9 points. Use letters (a), (b), (c) etc. to distinguish multiple images in the same figure, as in the following example.

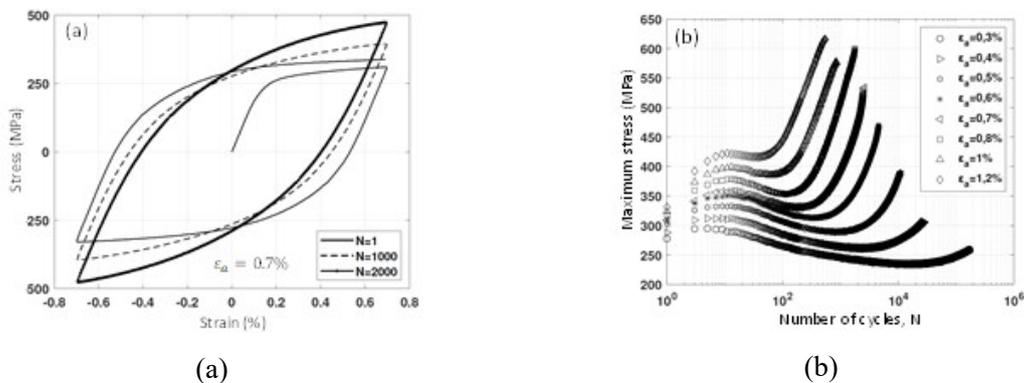


Fig. 2. Example of figure with multiple images: (a) figure caption of left image; (b) figure caption of right image.

Reference style for journal article, book/thesis, article in proceedings are is given below. References are cited by numbers [1], [2], [3], [4], by following the order in which they first appear in the main text.

## References

- [1] White R., Black S., Green T., *Design of structures under random loadings: overview of spectral methods*, Proc. of Four Conference on Structural Integrity and Durability, Navier C.L., Mohr C.O. (Eds.), Berlin, Springer-Verlag, 2001, 570–580.
- [2] Dirlík T., *Application of computers in fatigue analysis*, PhD Thesis, University of Warwick, 1985.
- [3] Dirlík T., Benasciutti D., *Dirlík and Tovo-Benasciutti Spectral Methods in Vibration Fatigue: A Review with a Historical Perspective*, Metals, 2021, Vol. 11(9), 1333.
- [4] Sherratt F., Bishop N.W.M., Dirlík T., *Predicting fatigue life from frequency domain data*, Engineering Integrity, 2005, Vol. 18, 12–16.