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# Preparation of Papers for International Journal of Computing

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**ABSTRACT** This document presents the required layout of papers to be submitted for publication at the International Journal of Computing. The abstract must summarize the paper content and should have a reasonable number of words – 150-175 is an optimum number.

**KEYWORDS** keyword; keyword; keyword; ... keyword (up to 10 words).

# I. ARTICLE FORMATING

# A. TITLE

PAPER has to be informative within a reasonable number of words, but it may not include more than 90 characters. Please avoid abbreviations and formulae where possible.

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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 email address of each author. Please mark a corresponding author.

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Results should be clear and concise.

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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.

# H. ACKNOWLEDGEMENTS

Collate acknowledgements in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proofreading the article, etc.).

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Divide your paper into clearly defined and numbered sections. Subsections should be numbered as A, B, C, ..., etc. (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.

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References must appear as a separate bibliography at the end of the paper, numbered by numerals in square brackets.

References to papers published in languages other than English must be translated into English indicating the original language given in brackets in the end of the reference e.g. (in German).

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Electronic version in EPS (Encapsulated Postscript) is preferred. The illustrations must be sharp, noise free and of good contrast.

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- Supply files that are optimised for screen use (e.g., GIF, BMP, PICT, WPG); the resolution is too low;
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# **IV. EQUATIONS**

Equations should be placed in separate lines and numbered. Please use separate table's cells to place an equation and its number. Do not use any equations inside of paragraph. The numbers should be within brackets and right aligned. Please set in Microsoft Equation following fonts: Regular – 12 pt, Large index – 7 pt, Small index – 5 pt, Large symbol – 18 pt, Small Symbol – 12 pt. Leave one blank line above and below each equation. For example, the line expression

$$y = a \cdot x + b \,, \tag{1}$$

where a – coefficient, x – argument, b – bias.

# **V. FIGURES AND TABLES**

The figures and tables must be numbered, have a self-contained caption. Figure captions should be below the figures; table captions should be above the tables. Also, avoid placing figures and tables before their first mention in the text.

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All the figures, graphs and photographs should be numbered and referred in the main text. Abscissas and ordinates of all graphs should be labeled with symbols and units as in Fig. 1.

Use the abbreviation "Fig." even at the beginning of a sentence. The text in the figures may be Times New Roman.

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All figures, graphs and photographs must be in black and white (or gray shades).

Font size in tables is 8 pt.

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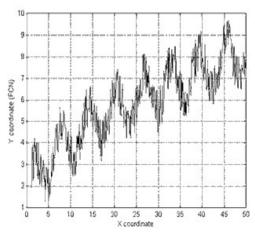


Figure 1. Example of a graph.

Table 1. Symbols

Document section	Font size and style
Ф	magnetic flux
В	magnetic flux density, magnetic
	induction
Н	magnetic field strength
m	magnetic moment
M	magnetization
$4\pi M$	magnetization
σ	specific magnetization
j	magnetic dipole moment
J	magnetic polarization
μ	permeability
$\mu_{\rm r}$	relative permeability
w, W	energy density
N, D	demagnetizing factor

# VI. CONCLUSIONS

We thank you in advance for supplying carefully prepared camera-ready papers, which can be sent for publication without modification.

# **VII. INDICATIONS FOR 'REFERENCES'**

References need not be cited in text. When they are, they appear on the line, in square brackets, inside the punctuation. Multiple references are each numbered with separate brackets. When citing a section in a book, please give the relevant page numbers. In text, refer simply to the reference number. Do not use "Ref." or "reference" except at the beginning of a sentence: "Reference [3] shows ...". Please do not use automatic endnotes in *Word*, rather, type the reference list at the end of the paper using the "References" style.

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## References

Reference to a journal publication:

[1] J. van der Geer, J.A.J. Hanraads, R.A. Lupton, "The art of writing a scientific article," *Journal of Science Communication*, vol. 16, issue 3, pp. 51-59, 2000.

Reference to a book or a report:

[2] W. Strunk Jr., E.B. White, The Elements of Style, third ed., Macmillan, New York, 1979, 350 p.

Reference to a chapter in an edited book:

[3] G.R. Mettam, L.B. Adams, *How to prepare an electronic version of your article*, in: B.S. Jones, R.Z. Smith (Eds.), Introduction to the Electronic Age, E-Publishing Inc., New York, 1999, pp. 281-304.

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[4] C.-H. Lin, J.-C. Liu and C.-W. Liao, "Energy analysis of multimedia video decoding on mobile handheld devices," *Proceedings of the International Conference on Multimedia and Ubiquitous Engineering*, Seoul, Korea, April 26-28, 2007, pp. 120-125.

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 M. Shell, The IEEEtran.cls Package, 2007, [Online]. Available at: http://www.ctan.org/tex-archive/macros/latex/contrib/IEEEtran/



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