

Preparation of Papers for Journal of Signal Processing and Renewable Energy (SPRE)

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Abstract

These instructions give you guidelines for preparing papers for SPRE. Use this document as a template if you are using Microsoft Word 2003 or later. Otherwise, use this document as an instruction set. The electronic file of your paper will be formatted further at SPRE. Define all symbols used in the abstract. Do not cite references in the abstract. Do not delete the blank line immediately above the abstract; it sets the footnote at the bottom of this column.

Keywords: About five key words or phrases in alphabetical order, separated by commas.

1. INTRODUCTION

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2. PROCEDURE FOR PAPER SUBMISSION

2.1. Review Stage

If you want to submit your file with one column electronically, please do the following:

- First, click on the View menu and choose Print Layout.

-Second, place your cursor in the first paragraph. Go to the Format menu, choose Columns, choose one column Layout, and choose “apply to whole document” from the dropdown menu.

-Third, click and drag the right margin bar to just over 4 inches in width.

The graphics will stay in the “second” column, but you can drag them to the first column. Make the graphic wider to push out any text that may try to fill in next to the graphic.

2.2. Final Stage

When you submit your final version (after your paper has been accepted), you must send your final manuscript through a Web manuscript submission system as directed by the society contact.

Also, send a PDF with complete contact information for all authors. Include full mailing addresses, telephone numbers, fax numbers, and e-mail addresses. This information will be used to send each author a complimentary copy of the journal in which the paper appears. In addition, designate one author as the “corresponding author.” This is the author to whom proofs of the paper will be sent. Proofs are sent to the corresponding author only.

2.3. Figures

Format and save your graphic images using a suitable graphics processing program that will allow you to create the images as Post-

Script (PS), Encapsulated PostScript (EPS), or Tagged Image File Format (TIFF), sizes them, and adjusts the resolution settings. If you created your source files in one of the following you will be able to submit the graphics without converting to a PS, EPS, or TIFF file: Microsoft Word, Microsoft PowerPoint, Microsoft Excel, or Portable Document Format (PDF).

Figures should be addressed like Fig. 1 not Figure 1 and the caption is placed beneath each figure, center alignment, with font 11 Bold and Italic. Do not put figures in box and use “in-line with text” for position.

2.4. Equations

Equations should be right-numbered, such as:

$$P_{loss} = \sum_{i=1}^{n_b} r_i \frac{p_i^2 + q_i^2}{V_i^2} \quad (1)$$

2.4. Tables

Table’s contents are in font 10 or 11 and the title of each table is placed above it, center alignment with font 11 Bold and Italic. As an example please refer to Table. 1.

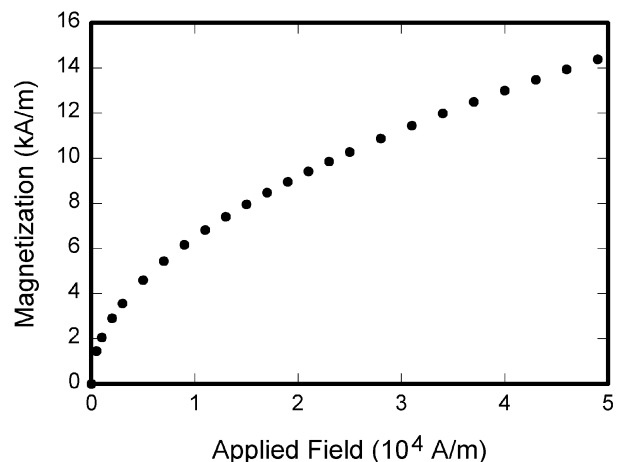


Fig. 1. Magnetization as a function of applied field. Note that “Fig.” is abbreviated. There is a period after the figure number, followed by two spaces.

TABLE 1. Units for Magnetic Properties.

Symbol	Quantity	Conversion from Gaussian and CGS EMU to SI ^a
Φ	magnetic flux	1 Mx \rightarrow 10^{-8} Wb = 10^{-8} V·s
B	magnetic flux density, magnetic induction	1 G \rightarrow 10^{-4} T = 10^{-4} Wb/m ²
H	magnetic field strength	1 Oe \rightarrow $10^3/(4\pi)$ A/m
m	magnetic moment	1 erg/G = 1 emu \rightarrow 10^{-3} A·m ² = 10^{-3} J/T
M	magnetization	1 erg/(G·cm ³) = 1 emu/cm ³ \rightarrow 10^3 A/m

3. CONCLUSION

Although a conclusion may review the main points of the paper, do not replicate the abstract as the conclusion. A conclusion might elaborate on the importance of the work or suggest applications and extensions. Vancouver style should be used for referencing.

APPENDIX

Appendixes, if needed, appear before the acknowledgment.

ACKNOWLEDGMENT

The preferred spelling of the word “acknowledgment” in American English is without an

“e” after the “g.” Use the singular heading even if you have many acknowledgments. Avoid expressions such as “One of us (S.B.A.) would like to thank” Instead, write “F. A. Author thanks .. .”. This work was supported in part by the XXX under Grant XXX (sponsor and financial support acknowledgment goes here).

REFERENCES

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