

PREPARATION OF PAPERS FOR THE "JOURNAL OF ELECTRICAL ENGINEERING"

First A. AUTHOR Second B. AUTHOR

Institution Name, Location (all on one line if possible)
Address, Phone and Fax Numbers, Email

Third C. AUTHOR

Institution Name, Location (all on one line if possible)
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Abstract: *These instructions give you the basic guidelines for preparing camera-ready papers for the Proceedings of the JEE. Use computer desktop software with proportional fonts and several type sizes. Define all symbols used in the paper.*

Papers invited from Conference Proceedings should be kept to these instructions, more a reference line on the bottom shall be place and there the author shall write: "paper invited from (name of the conference)". Should the instructions not be satisfactory with regard to various points, please do not hesitate to contact the editors with your queries (email: office@jee.ro).

Please put your text through a spell-checker and ensure use of clear, accurate English. If appropriate, refer to the services of a professional translator.

Key words: *JEE, typing instructions, parts of text, upper case.*

1. Page format, margins, page numbering, printer.

Prepare you camera-ready paper in full-size format, on A4 (210 x 297 mm). The papers should include an even number of pages (at least 6).

Please note that the number of pages of your paper must be even, maximum is 12;

In formatting your page, set the left margin to 19 mm. Set the top margin on the first page to 50 mm; on the other pages to 30 mm. Set the right margin to 19 mm and the bottom margin to 32 mm. Please note that using letter (8 ½" x 11") format should be avoided.

Authors are asked not to include any header and any page numbering; this will be the task of the proceedings editing team.

In order to allow for an only heading to be fitted on top of the pages by the editing team in Timisoara, please DO RESPECT THE TOP MARGIN.

Please stick the figures in the text, as the paper shall look in the final form.

The text will include the following sequence of parts:

Title

First (given) name (lower case), surname (upper case) of each author

Affiliation of each author, if different.

Addresses of authors, particularly email (centered);

Abstract (using italics);

The main text (two equal "balanced newspaper" Table 1

columns, 5 mm space between columns)

References (two equal "balanced newspaper" columns, 5 mm space between columns)

2. Type sizes and typefaces

The best results should be obtained if serif typeface such as TIMES NEW ROMAN or TIMES ROMAN fonts are employed. Avoid sans serif typefaces such as Swiss or Helvetica. Follow the type sizes specified in Table 1 as best you can. As an aid, in gauging type font size, 1 point is about 0.35 mm. If your paper is longer than the allowed page limit, you may shorten it by using a slightly smaller type size for the main text or by slightly reducing the space between lines.

3. Should the title of a chapter exceed one line, it will be indented.

4. Spacing

One line spacing is required. Titles will be separated from the previous text body by one free line. No free line will be left between the title and the following paragraph. The first line of the new paragraph may be indented to the right by approximately 5 mm.

5. Styles for equations, tables and illustrations

A specialized graphics editor will be employed for equations, tables, illustrations. Equations will be numbered with Arab normal (not bolded) digits between parentheses, placed at the right end of the line. Equations, tables, illustrations (figures, photos, images charts, and diagrams) will be included in the text, in the order of reference.

All line drawings and photos should be in black and white, unless color is specifically required. Smaller size equations, tables, illustrations will be positioned within the paragraphs; their width should not exceed that of the column.

Large figures, tables, formulae can be inserted on the whole width of the page, preferably at the beginning or the end of the page. Formulae will be typed italics, functions and constants excepted: sin, exp, e=2.7182, j=(-1)^{1/2}.

Type styles and point sizes (This line is a table subtitle)

Points	Roman	Bold	Italic
10	tables, tables names, table subtitles, table superscripts, authors' affiliations, authors' addresses, references, caption of figures		abstract, key words, titles of cited references
11	main text, equations	Section titles, authors' names (full names are required, first name - lower case, surnames – upper case)	
14		Paper title (upper case)	

Physical quantities in the text should be typed italics too, e.g. in the explanations following the formulae. Refer to all equations, tables and illustrations in the text. Use only standard symbols and abbreviations unless defined when first used in the text. Be sure that all subscripts, superscript, Greek letters and mathematical symbols are clearly identified.

Figures may also be accompanied by a caption, e.g.

Fig. 1.

or

Fig. 1. The SPICE model.

or

Fig. 1. The SPICE model of the examined induction machine.

6. Copyright

The JEE editors will be holders of the copyright on the JEE volumes. Therefore the authors are required to sign, accordingly, copyright forms (see instructions when uploading paper for publication), which should be respected.

References

References should appear in a separate reference section at the end of paper with items referred to by numerals. They should appear in the chronological order in which they are cited. No parentheses or brackets will be used. Books (monographs), journal articles and conference papers will be cited different and accordingly.

Monographs (books) will be referred to by the surname and the initial(s) of the author(s)' first name(s), original title (followed by the English translation between parentheses),

both title and translation italics, followed by indication of publisher, place and year of publishing. Example:

1. Nicolaide, A.: *Bazele fizice ale electrotehnicii. (Physical Fundamentals of Electrotechnics)* Editura Scrisul Românesc, Craiova, 1983.

Articles of periodicals will be referred to by surname and initial of the author(s)' first name(s), colon, original title (followed by the English translation between parentheses), followed by: "In: full title of the respective periodical (acronyms, when unavoidable, should be spelled out in full), number of volume (year of publishing in parentheses), number of periodical, month and year of publishing, place of publishing.

2. Kassargian, A., Iacob, V.A.: *O metodă de calcul a tensiunilor interlamelare în material (A method of interlaminar stress in material)*. In: *Electrotehnica*, XVII (1990), No.5, May 1990, p. 3-9, Bucharest.

Conference papers will be referred to by surname and initial of the author(s)' first name(s) colon, original title (followed by the English translation between parentheses), followed by: "In: "Proceedings of the...", the title of the conference (if including acronyms, these should be spelled out in full), place, date of conference, number of volume, pages.

3. Cîrstea M.N., Patterson E.B., Morley D., Holmes P.G.: *An Universal Digital Control System for Cyclo-converter Drives*. In: *Proceedings of the 5th International Conference on Optimization of Electrical and Electronic Equipments OPTIM '96*, May 15-17, 1996, Brasov, Vol. V, p.1361-1368.

In the main text reference citations will be indicated by arab digits between square brackets [1], [1, 3-6]