[[1]](#footnote-1)

J. A. Pérez, *Senior Member, IEEE*, M. Ortiz, *Non Member, IEEE*, y A. López, *Student Member, IEEE*

*Abstract*—This is a paragraph that contains around 150 words, it cannot contain equations, tables, figures or references. Abstract must indicate the purpose of the paper, the main results and its importance. The Font ins Times New Roman 9 points and bold. Only the word abstract is written in italic font.

Paper Format for ROPEC

*Index Terms*—The autor must provide abour ten key words, in order to identify the topic of the paper. Example: Power electronics, cycloconverter, PWM, control pq. The font is Times New Roman 9-point and bold, just the keywords are in italics.

# Introduction

T

he font size, type and format of the text of the article is exactly as presented in this document, therefore you can write on the same item to submit for review. The paper should not exceed 6 pages. The introduction usually gives a broad description of the background to the work presented in the article mentioned similar references, indicating that it develops more fully. Normally this section does not contain any equations, tables or figures, but this is not a limiting. Usually in the introduction is where the greatest number of references.

# technical part of the paper

This section describes work done. It can display equations, tables and figures. The section can have subsections as follows..

## Subsection example

The section can have as many subsections as appropriate.

## Formats

All tables, figures and equations should be listed. Example: Table I shows the font size in the article. Tables are numbered with Roman numerals and the title is in the top of the table and in capital letters, font size of 8 points

Where reference to a table must be done as follows: "... in Table I shows ...".

TABLE I

Font size in the paper

|  |  |
| --- | --- |
| Point size | Use |
| 8 | Author affiliation, title of tables and figures, references |
| 9 | Abstract, keywords |
| 10 | Body text, equations |
| 11 | Author name |
| 24 | Title |

## Figures

They must be legible, if possible use gray tones, and lines a single color, different thicknesses and formats. Units must be clear. Example: Figure 1 shows a magnetization curve. The title of the figure is at the bottom of it, in size from 8 points and used Arabic numerals. Where reference to a figure should be made as follows: "... Fig.1 shows ...".



Fig. 1. Magnetization curve

## Numbered

All equations, figures and tables should be numbered consecutively.

The references must be numbered consecutively in order of appearance, ie "... in [1] a control type was developed...". For multiple references list references adjoining start and end, for example [2] - [6]. Multiple references to non-contiguous list of numbers separated by commas, ie [1], [3], [7].

## Equations

You can use the Microsoft equation editor or MathType Equation Editor.

When referring to an equation is as follows: "... in (1) shows the power factor PF: ..."

 (1)

Note that when referring to an equation, using the same number as "(1)" in the preceding paragraph. Do not use "Eq. (1)" or "equation (1)", except at the beginning of a sentence: "Equation (1) is ..."

# APPENDIX A: Datos del Motor

Appendixes are used to explain in detail a part of the paper, or to add some kind of data, tables, etc..

# acknowledgment

In this section are placed, if any, the thanks of the authors to institutions or persons who helped in one way or another with the preparation of the article..

# References

The references are very important, and should follow this format. The font size is 8 points.

*Journals:*

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*Patents:*

G. Brandli and M. Dick, "Alternating current fed power supply," U.S. Patent 4 084 217, Nov. 4, 1978.

# Biography

Biographies of the authors. The font size is 8 points:

**Nikola Tesla** (M’1888, F’17) was born in Smiljan in the Austro-Hungarian empire, 9 July 1856. He graduated from the Polytechnic of Austria in Graz, and study at the University of Prague.

His professional experience includes the American Telephone Company in Budapest, the Edison Machine Works, Westinghouse Electric Company, and Laboratories Nikola Tesla. His areas of interest include, among others, the high frequencies. He received honorary degrees from Columbia University, Yale University, University of Belgrade and Zagreb University.

1.  Include affiliation in this paragraph:

 J. A. Pérez labora en la Universidad del Sur, Av. Universidad 1200, etc. (e-mail: j.a.perez@unsur.edu.mx).

 M. Ortíz labora en el departamento de Desarrollo,... (email: m.ortiz@hotmail.com)

 A. López labora con la Compañía de GES, México DF, 52180, etc (e-mail: a.lopez@ieee.org). [↑](#footnote-ref-1)