

Journal of Energy

GUIDELINES FOR AUTHORS

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**TITLE OF THE PAPER SHOULD BE TYPED IN UPPER CASE LETTERS (CAPITALS),
FONT SIZE 12, BOLD. DO NOT UNDERLINE! PLACE IN THE CENTRE.**

SUMMARY

The purpose of these “Authors' instructions...” is to have the authors prepare their papers on a uniform basis with all the necessary sections: summary, key words, introduction, elaboration of research problem, main body, conclusions, references, and other details, if needed.

The summary should be self-contained and citation-free and should not exceed 200 words. The authors should start writing the summary on the title page only if at least 3 lines of text can be written below the word summary.

Key words: The author(s) shall provide up to 5 keywords (in alphabetical order) to help identify the major topics of the paper.

1. INTRODUCTION

This document is a template for MS Word versions 6.0 or later.

Do not change the font sizes or line spacing to squeeze more text into a page, as the length of the article is principally not limited. However, it is recommended that the manuscript counts up to eight thousand words without references, table and figure captions, and appendices. The longer manuscripts can cause delays in the review process. Use italics for emphasis; do not underline. Do not insert page numbers, headers or footers. Footnotes are allowed. Do not use endnotes.

All papers should be written and submitted in MS Word format and Portable Document Format (PDF).

2. TECHNICAL WORK PREPARATION

The authors should strictly observe these Instructions and type their papers according to uniform rules using the same format.

The text should be computer generated in Century Schoolbook, size 12, normal, with standard line spacing (single).

The text should be 16.5 cm wide and 24.5 cm high. On the title page, the text should be 21.5 cm high. The left and right margins should be the same (**2.25 cm**), with the top and bottom margins at **2.6 cm**.

The title page and all subsequent pages of the manuscript should be typed in such a manner that they fully match in size, spacing and position the page containing the format of these Instructions, which also serve as a template.

2.1. First Page - Title Page

The title page should begin with the authors' names (in the same way as it is in this template) at 5.5 cm from the upper paper margin.

Author's name and surname, company name, e-mail address, title of the paper, subtitles, and text should be typed in such a manner that the page fully matches the format of these Instructions.

When the paper is prepared by more than one author from the same company, the names and the e-mails of authors should be written one below another with the company name specified in a new line at the end.

For authors from different companies, the company name should be written below the name and e-mail address of the author, followed by the name of the next author and the name of his/her company.

2.2. Second Page and Following Pages

SECTION TITLES should be written in upper case and **subtitles** in lower case letters. **Font size 10, Bold.** Do not underline!

Section numbers should be written at the left margin with titles and subtitles indented by 1.25 cm.

New sections should be identified by an indented first line (1.25 cm).

Page number should be placed in the margin below the text left/right at 1.67 cm from the bottom edge of the page.

2.3. Spacing

Leave **3** blank lines between the author's name and the title of the paper. If there is more than one author, names of other authors should be written in two columns (see the Title page of these Instructions). Leave **2** blank lines between the paper title and the summary heading. Section and subsection titles should be separated by a single blank line. Leave **2** blank lines between the final line of a section and the title of a new section. Leave **2** blank lines between the final line of a subsection and a subtitle (level 1.1). You should also leave **1** blank line between a subsection and a subtitle (level 1.1.1).

2.4. Titles and Subtitles

Section titles and subtitles should be numbered according to decimal classification as follows:

1. SECTION TITLE
- 1.1 Second level section title
- 1.1.1 Third level section title

2.5. Equations

Equations should be written using the graphic formula editor and should be placed in the center, placed next to the corresponding text. Each equation should be identified with a number typed on the same line on the right text margin, e.g. (1).

$$P_e = \frac{E \cdot U}{X} \sin \delta \quad (1)$$

where P_e - power, E - electromotive force, U - node voltage, X - total reactance transmission system and δ - generator power angle. Be sure that the symbols used in equations are defined in the text.

2.6. Formats of Tables and Figures

Figures and tables should be placed next to the corresponding text. They shall be either drawn using some of the graphical software (Corel, Visio, AutoCAD, or similar) or other adequate software can be used (for example Excel diagram) or inserted by scanning (resolution 300 dpi minimum).

Illustrations, photographs and diagrams should be identified by Arabic numerals starting from 1, and tables by Roman numerals starting from I. Illustration numbers and headings should be written below the illustration, and table numbers and headings above the table. For example, "Figure 1. Equivalent system scheme during fault"

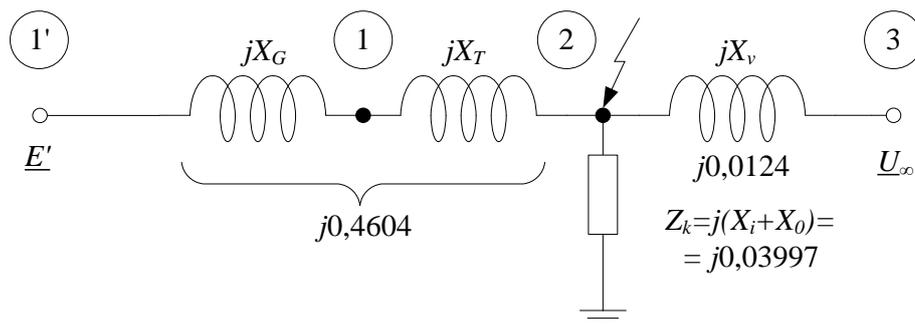


Figure 1. Equivalent system scheme during fault

Figures can be drawings, photographs, diagrams, etc. Do not put borders around the figures. Avoid placing figures and tables before their first mention in the text. Do not start a section or a subsection with a figure or a table.

Table name and number should be written above the table. For example, "Table I. Turbine regulation model parameters"

Table I. Turbine regulation model parameters

Parameter	Symbol	Value
governor time constant	$T_r(>0)$	6,400
filter time constant	$T_f(>0)$	0.050
Turbine gain	At	1,090

Figures numbers and headings should be centered below the figures, and table numbers and headings above the table. It is necessary to harmonize symbol fonts in text, tables and figures.

3. RESULTS AND DISCUSSION

This section should explain the main results and some discussion, if authors find it necessary. The author can divide this section by subheadings, but does not have to.

4. CONCLUSIONS

This should clearly explain the main conclusions of the work highlighting its importance and relevance.

5. REFERENCES

References are important to the reader; therefore, each citation must be complete and correct. Please number reference citations consecutively in square brackets [1]. The sentence punctuation follows the brackets [2]. Multiple references [2], [3] are each numbered with separate brackets or in case of enumeration as [1-3]. Refer simply to the reference number, as in [3]. There is no editorial check on references; therefore, an incomplete or wrong reference will be published unless caught by a reviewer or discussor and will detract from the authority and the value of the paper. Authors must apply "IEEE citation reference" format (available at <https://www.ieee.org/documents/ieeecitationref.pdf>)