

INFORMATION FOR AUTHORS

SCOPE

- The Turkish Journal of Engineering and Environmental Sciences publishes significant research results in all areas of engineering except earth sciences, and electrical and electronics engineering.

PAPER FORMS

- A paper can be of 4 forms:
 - A standard paper of 6000 words maximum, describing advances in experimental studies and reporting new analytical or numerical solutions directly related to engineering problems.
 - A technical note of about 1500 words, presenting preliminary details of significant developments or extensions of a previous paper.
 - An invited review paper, covering the background, state of the art and critical reviews of previous approaches to the solution of engineering problems.
 - A letter to the editor, not exceeding 1000 words, commenting on previously published papers.

LANGUAGE

- Papers must be written in English.

SUBMISSION

- Papers should be submitted through our on-line system <http://journals.tubitak.gov.tr/>
- The Copyright Release Form, which can be found in any issue, must be signed by the corresponding author on behalf of all authors and must accompany all papers submitted.
- **The use of someone else's ideas or words in their original form or slightly changed without a proper citation is considered plagiarism and will not be tolerated. Even if a citation is given, if quotation marks (" ") are not placed around words taken directly from another author's work, the author is still guilty of plagiarism. Reuse of the author's own previously published words, with or without a citation, is regarded as self-plagiarism. All manuscripts received are submitted to iThenticate®, the plagiarism checking system, which compares the content of the manuscript with a vast database of web pages and academic publications. Manuscripts judged to be plagiarised or self-plagiarised, based on the iThenticate® report or any other source of information, will not be considered for publication.**
- This journal has no page charges.

FORMAT

- The title should be brief and typed on a separate sheet in sentence case and the author's name should be typed on the line below the title; the affiliation and address should follow on the next line. In the case of co-authors, respective addresses should be clearly indicated. The corresponding author should be clearly indicated with his/her name; full postal address; mobile phone (if applicable) and fax numbers; and e-mail address.
- The body of the paper should be preceded by an abstract not exceeding 200 words. Authors must supply up to 5 key words following the abstract.
- Papers should be double-spaced 12-point font. The pages should be numbered.
- Mathematical expressions should fit into a single column (8 × 20 cm) when set in type. Equations that might extend beyond the width of 1 column (fractions that should not be broken or long expressions enclosed in parentheses) should be rephrased to go on 2 or more lines within the column width. Fractional powers are preferred to root signs. The solidus (/) should be used instead of the horizontal line for fractions whenever possible.
- Degree symbols (°) must be used (from the Symbol list on the Insert menu in MS Word) and not superscript letter "o" or number "0". Multiplication symbols must be used (×) and not small "x" letters. Spaces must be inserted between numbers and units (e.g., 3 kg) and between numbers and mathematical symbols (+, −, ×, =, <, >), but not between numbers and percent symbols (e.g., 45%).
- A nomenclature defining symbols should be included before the list of references.
- Numbers that identify mathematical expressions should be enclosed in parentheses. Refer to equations in the text as "Eq. (1)," etc. or "Equation (1)," etc. at the beginning of a sentence.

Figures and Tables

- All illustrations (photographs, drawings, graphs, etc.), not including tables, must be labelled “Figure”.
- All tables and figures must have a caption and/or legend and be numbered (e.g., Table 1, Figure 1) unless there is only one table or figure, in which case it should be labelled “Table” or “Figure”. Captions must be written in sentence case (e.g., Rigid body model of mimcromechanism.)
- All tables and figures must be numbered consecutively and given at the end of the manuscript.
- The resolution of images should not be less than 118 pixels/cm when width is set to 16 cm.
- Images must be scanned at 1200 dpi resolution and submitted in jpeg or tiff format.
- Graphs and diagrams must be drawn with a line weight between 0.5 and 1 point. Graphs and diagrams with a line weight less than 0.5 point and more than 1 point are not accepted. Scanned or photocopied graphs and diagrams are not accepted.
- Charts must be prepared in 2 dimensions unless required by the data used. Charts unnecessarily drawn in 3 dimensions are not accepted.
- Figures must be submitted both in the manuscript and as separate files.

Notes on figures that are submitted as individual files:

- Figures that are charts, diagrams, or drawings must be submitted in a modifiable format, i.e. our graphics personnel should be able to modify them. Therefore, if the program with which the figure is drawn has a “save as” option, it must be saved as “*.ai” or “*.pdf”. If the “save as” option does not include these extensions, then the figure must be copied and pasted into a blank Microsoft Word document as an editable object. It must not be pasted as an image file (tiff, jpeg, or eps) unless it is a photograph.

Notes on figures that are embedded in the manuscript:

- Figures must be copied and pasted into the manuscript as an editable object. It must not be pasted as an image file (tiff, jpeg, eps) unless it is a photograph.
- Tables and figures, including caption, title, column heads, and footnotes, must not exceed 16 × 20 cm and should be no smaller than 8 cm in width. Tables must be clearly typed, each on a separate sheet, and double-spaced.
- Tables may be continued on another sheet if necessary but the dimensions stated above still apply.

UNITS

- SI system of units is required.

REFERENCES

- References should be cited in the text by giving the last names of the author(s) and the year of publication of the reference: either “Recent work (Viskanta and Mengüç, 1987)....” or “Recently Viskanta and Mengüç (1987)....”. With three or more names, use the form “Selçuk et al. (1995) in the text. When two or more references would have the same text identification, distinguish them by appending “a”, “b”, “ etc., to the year of publication.

- References should be listed in alphabetical order, according to the last name of the first author, at the end of the paper. Some sample references are given below.

Viskanta, R. and Mengüç, M.P., “Radiation Heat Transfer in Combustion Systems”, Progress in Energy and Combustion Sciences, 13, 97-160, 1987.

Siegel, R. and Howell, J.R., Thermal Radiation Heat Transfer, Hemisphere Publishing Corp. Washington DC, 1992.

Selçuk, N., Oymak, O. and Barlas, D., “Investigation of Sulfation Characteristics of AFBC Ashes Using SEM-EDX Technique”, Proceedings of 13th Intern. Conf. on FBC, (ed. Heinschel, K.J.), ASME, Orlando, Florida, 1, 351-359, 1995.

The manuscript should be carefully checked to ensure that the spellings of author’s names are exactly the same in the text as in the reference list. Authors bear primary responsibility for the accuracy of all references.

EDITOR’S NOTE

- After acceptance of the paper for publication the author is not allowed to make alterations except for proof-reading. Otherwise, the paper is returned to the author for resubmission.