

Instructions to Authors

Indian Chemical Engineer invites original research work, conforming to its aims and scope, and not under consideration for publication elsewhere. All submissions (articles), initially, must be sent to the Editor only in softcopy via e-mail attachment, preferably, in .PDF format or in .DOC format. Under no circumstances articles submitted in hardcopy through postal service will be considered for reviewing and publication in the journal. Kindly send your softcopy submissions to the following address:

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Each article must be accompanied with a covering letter, from the corresponding author, mentioning the category of consideration (sections and full/short communication) and name of four reviewers (preferably, experts in the area the article relates to) with their respective complete contact details (mailing address, phone and fax number(s), e-mail address etc.). The final decision about the choice of reviewers and acceptance of each article lies solely with the Editor. Articles complete in all respects should be submitted in the format described below.

Acceptance of Article

Upon receipt of acceptance for publication of an article, the complete manuscript should be submitted to the Editor in one hardcopy and one softcopy on a CD-Rom. The manuscript – containing error free text, acknowledgement(s), figures (originals) and tables with relevant legends and captions, respectively, and complete literature references – should be as per the layout obtainable from the publisher.

Article Format

Each article should contain the following:

Title: The title of the article should be brief and informative. A short title may also be provided for the folio line.

Author(s) Details: Complete name(s) and affiliation(s) of respective contributor(s) along with the address where the work was carried out should be inserted below the title. If the current address of the author(s) is different, it should be given as a footnote in the title page.

Abstract: It should state the objective of the work and summarise the results giving their theoretical and practical significance, as specifically as possible, in not more than 200 words.

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Keywords: It should contain meaningful words/phrases appearing in the article.

Nomenclature: It should contain the complete list of symbols and Greek letters, along with their respective definitions and dimensions. Consistent units (in SI) of measurement must be used throughout the article.

Text: In the beginning it should contain an introduction, describing the relevant previous work and objective of the present investigation. It should be assumed that the reader is a beginner in the field. The experimental part should describe, precisely, the materials, methods and experimental set-up. Mathematical development should be described in the model section in a concise manner. Proper references should be added instead of giving details if they are available in books or journals. The results and discussion section should briefly report and explain the data through tabulated or graphical form and photographs. Any previous issue may be consulted to get an idea about the general style of presentation of results and discussion and conclusions.

Tables: All the tables, mentioned at appropriate places in the text, should be submitted on separate sheets, numbered serially in Arabic numerals. Each table must be accompanied with an appropriate caption. Tables should present data in a clear manner.

Figures: All the figures, mentioned at appropriate places in the text, should be numbered in Arabic numerals. The figures should be clear and easily reproducible drawing(s)/ illustration(s), carefully made using standard software(s) like Corel Draw, Microsoft Power Point, Paint Brush etc. Photographs, if unavoidable, should be supplied on glossy paper. In case of graphs, the coordinates should be indicated on the margins of graph paper. Each figure must be accompanied with an appropriate caption. While submitting the originals/printouts, ensure that each is serially numbered and the author's name and title of the article is mentioned at the back of each figure/photograph. Hand drawn graphs and figures are not acceptable.

A list of all the figures and tables captions should be separately typed and sent along with the full paper.

Mathematical Equations and Chemical Formulae: These should be embedded in the text using software(s) like Microsoft Equation Editor or Latex. Complete equations, chemical reactions and structural diagrams should be clear and correctly typed. Subscripts and exponents must be accurately placed. The equations should be numbered consecutively (use of sub-numbers should be avoided). Hand written equations and formulae are not acceptable.

References: References, in the text, should be indicated by giving the number in square brackets. Literature should be listed and numbered at the end of the text in the same order in which the references occur within the text. For example:

1. Plecas, I.B. and Pavlovic, R.V., "Leaching of Co-60 and Cs-137 from Spent Ion Exchange Resins in Cement-Bentonite Clay Matrix", *Bull. Mater. Sci.*, **26**, pp. 699-701 (2003).
2. Levenspiel, O., *Chemical Reaction Engineering*, John Wiley & Sons, New York (1967).

Standard abbreviations (as used in Chemical Abstracts) should be used for a journal's name. In case of book(s), the edition, name of the publisher and place of the publication should also be given.