Notes for Authors

Aims and Scope
The Iranian Journal of Chemical Engineering (IJCHE) is a research quarterly in Chemical Engineering and related fields. The Editorial Board of the Journal tries to establish a forum for exchange of scientific findings on the core areas of the profession, as well as to cover new emerging areas and an interdisciplinary outlook of the dynamic field of Chemical Engineering. This is a peer-reviewed journal in which original contributions in the following areas appear:

- Transport Phenomena
- Thermodynamics and Phase Equilibria
- Process Design and Economics
- Separations Technology
- Mathematical Modeling and Simulation
- Process Control and Automation
- Reactions Kinetics and Catalysis
- Process Safety and Loss Prevention
- Process Technology
- Process Systems Engineering
- Biochemical Engineering
- Polymer Technology
- Reservoir Engineering
- Sustainable Development
- Energy, Combustion and Fuels
- Computer Applications and AI

State-of-the-Art and review articles, only as invited papers, will also appear in the Journal from time to time. Audience of the Journal includes industrial and academic researchers in Chemical and Process Engineering.

Preparation of Manuscripts
Contributed articles should contain new research findings which represent advances in chemical engineering research. Manuscripts are subject to peer-review by a board of referees. The average length of an article is 20 A4 pages double-spaced, including figures and tables. Contributed articles should be arranged in the following order:

Title and Authors: The title, which should be kept brief, should emphasize the principal objective. Authors' names follow the title in the next line. On a separate line, mention authors' affiliations (with addresses) where the research was done. Use an asterisk (*) to distinguish the corresponding author with a footnote containing an e-mail address of the person.

Abstract: The abstract should state the objective and conclusions of the research concisely in no more than 200 words. An additional abstract, in Persian, should accompany the manuscript. For those authors who are not familiar with Persian, the abstract is prepared by the editorial staff.

Keywords: Select a maximum of five keywords from your article that best describe the topic. These words will be used for search and retrieval, as well as indexing.

Text: Text shall start with a concise ‘Introduction,’ which should be free from unnecessary or non-essential details. Plain and standard English should be used for preparation of the text. It should be divided into sections with clear titles for easier reference. Authors have to either use the spell-checking facility of their word processor or proof-read the manuscript themselves before submission of the paper.

Notations: Symbols should be either defined in the text or entirely placed at the end of the text and immediately before the ‘References’ section. Symbols cited should be listed alphabetically in the order of Roman symbols, letters, subscripts and superscripts.

References: Should be listed in numerical order in the order in which they are cited in the text. Use Arabic numerals followed by a period (1., 2., etc.). The numbers must correspond to the ones used for reference within the main text (in brackets: [ ]). Give complete information, including names of all authors, titles of the article and periodicals or books, numbers of pages and volumes, and publication years. Authors should use the following style to format their references:

Journal Articles:

Books:

Proceedings:

Patents:

Submission of Manuscripts
Manuscripts should be submitted online to the Journal’s website: www.ijche.com

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