

## Guides for authors

### 1. Types of contributions.

The contributions are classified in research articles, review articles (topic previously agreed with the editors) and short communications (research notes). Contributions not accepted are those merely dealing with chemical composition (including antioxidant properties). Manuscripts must contain technological and/or engineering aspects.

### 2. Categories of the contributions

The categories covered by Revista Mexicana de Ingeniería Química are the following: *Food engineering; Environmental engineering; Biotechnology; Catalysis, kinetics and reactors; Education; Sustainable development; Transport phenomena; Materials; polymers; Process engineering; Thermodynamics; Safety; Applied Mathematics* as well as *Simulation and control*. When submitting your contribution, the corresponding category must be indicated. If this is not possible, it is the author's responsibility to provide the adequate category of the contribution.

### 3. Languages of the contributions

Spanish or English. It is recommended that the authors perform a careful revision of the correct use of language so that the reviewers evaluate the scientific merits of the work. The editors may reject any contribution that does not meet the standards.

### 4. Preparation of the contributions

Use a word processor compatible with Microsoft Word 97-03 or Word 2007. The contributions may also be sent as a .pdf file before acceptance. However, if the contribution is accepted, it is the author's responsibility to provide the corresponding Word file.

The manuscript must meet the following general characteristics:

- Font type: *Times new Roman*<sup>1</sup>
- Font size: 12 pt for the manuscript to be reviewed and 10 pt for the accepted manuscript.
- Spacing: *single*.
- Page margins: *upper and lower* 2.5 cm; *left and right* 2 cm. The indentations in the manuscript must measure 1 cm.
- Extension of the contribution: there is no limit in the number of pages. The cost of a printed page is MX \$100.
- Each page must be numbered. In addition, the manuscript must include line numbers.

- The first page of the manuscript must include: *Title of the work, authors, affiliations, abstract and keywords* in English and Spanish. The abstract must not exceed 200 words and at least 5 keywords must be provided. The corresponding author must be marked with a star and the affiliations with numbered superscripts.
- It is suggested that the contributions incorporate some of the following sections: *Introduction, Antecedents, Methodology, Materials, Results and discussion, Conclusions, Notation*<sup>2</sup>, *Acknowledgements, References and Appendixes*. In addition, each section can be divided in as many subsections as the author considers necessary.
- All equations must be numbered and typed using Mathtype or Office's the equations editor. Equations as image files are not acceptable.
- Figures and tables must not be inserted in the text. However, the author can suggest a place for inserting each of them. At the end of the manuscript, a list of tables and figure captions must be provided.
- When referring to an equation in the manuscript, the following structure must be used: Eq. (1) or eqs. (1)-(5). When referring to a figure, follow the same rule, for example: Fig. 1, or figs. (1)-(5).
- If one reference includes more than two authors, it must be referenced by mentioning the last name of the first author, followed by "*et al.*" and the year of publication. For example, Bourriot *et al.* (1999).
- Each contribution must include a list (3 to 5 bullets) of the most relevant aspects of the paper. Each highlight must not exceed 90 characters, including spacing. Also, if this is the case, a representative image file can be added with its respective caption. The list of highlights must be provided in both Spanish and English.

### 5. References

It is the author's responsibility to provide a list of complete references (including the title of the work and the numbers of the first and last pages) according to the following format.

*Articles:*

Bourriot, S., Garnier, C. and Doublier, J.L. (1999).  
Phase separation, rheology and microstructure

<sup>1</sup>In case of requiring a specific font, the author must mention it and, if it is the case, provide the corresponding font.

<sup>2</sup>This section is mandatory for contributions that include equations. The units must be expressed in the international system (SI).

of micellar casein-guar gum mixtures. *Food Hydrocolloids* 7, 90-95.

#### Book chapters:

Krochta, E.M. (1990). Emulsion films on food products to control mass transfer. In: *Food Emulsions and Foams*, (E.L. Gaden y E. Doi, eds.), Pp. 65-78. Plenum Press, New York.

#### Books:

Grases, F. F., Costa, B. A. and Söhnel, O. (2000). *Cristalización en disolución, conceptos básicos*. Editorial Reverté, México.

#### Thesis:

Carvajal, M. N. (2000). Estudio del Sembrado en Procesos de Cristalización por Lotes. Tesis de Maestría en Ciencias en Ingeniería Química, Instituto Tecnológico de Celaya, México.

#### Internet:

Saunders, L. (1994). Beverage creation. Design elements. Available at: [www.foodproductdesign.com/archive/1994/0494DE.html](http://www.foodproductdesign.com/archive/1994/0494DE.html). Accessed: august 24, 2005.

#### Congress meetings:

Bósquez-Molina, E. (2002). Water vapor permeability of edible films. Presentation 100B-34. June 15-19. Anaheim, California: *Institute of Food Technologists Annual Meeting*.

## 6. Citation

Works published in Revista Mexicana de Ingeniería Química must be cited as *Rev. Mex. Ing. Quím.* or *Revista Mexicana de Ingeniería Química*.

## 7. Tables and figures

Tables and figures must be sent in an enclosed file to the manuscript; preferably as a Word file. Or, create a compressed file (.zip or .rar) that contains the files of figures and tables. Take into account that the size of the figures will be adjusted in the edition process in order to meet the printing margins. Thus, it is recommendable to create axes, charts; etc. sufficiently large in order to be readable even when the size is reduced. The acceptable extensions for the figures are: .jpg, .png, .gif, .bmp, .eps and .pdf.

Tables must not have vertical lines. Tables as image files are not acceptable.

## 8. Supplementary material

If the authors wish, they may provide additional (text or multimedia) material to their contributions, which will become available in the journal website once the manuscript is accepted.

## 9. Reviewers

When submitting their contribution, the authors must provide a list of 3 to 5 reviewers that are experts in the subject of their work and if they are Mexican residents, they belong to Sistema Nacional de Investigadores. The list must include the full name of each reviewer, their institution and e-mail address. The reviewers must not be academically related to the authors.

## 10. Submission of contributions

Authors must submit their contributions to [www.rmiq.org/ojs](http://www.rmiq.org/ojs).