

Guide for Authors

Pharmaceutical Sciences is an open access, multidisciplinary, peer-reviewed journal, a fast track (**speed from submission to first decision less than 25 days**), published quarterly on behalf of Faculty of Pharmacy, Tabriz University of Medical Sciences. Pharmaceutical Sciences provides a medium for the publication of results from basic to clinical investigations in all areas of sciences related to pharmacy and medicines. The journal was published in Farsi since 1994 and recently for the benefit of international contributions it has changed its language to English. The journal publishes full-length papers, reviews, editorials (by invitation only), short communications, hypothesis and meta-analyses.

General Considerations

- Full research papers present original high quality primary research that has not been previously published elsewhere.
- There are no page charges for publication in the Pharmaceutical Sciences.
- Manuscripts should be written in good English
- All manuscripts must be typed double spaced, single column, in size 12 font and adequate margins should be left.
- Submitted manuscripts to the Pharmaceutical Sciences should not be under consideration for publication elsewhere.

Title page

Title - A concise and informative title directed at the general reader. Lengthy systematic names and complicated/numerous chemical formulae should therefore be avoided where possible.

Authors' names - Full names (First, Middle and Last) for all the authors of an article should be given and specified with superscript number(s) for the affiliation(s) (e.g., Mark Junior Smiths¹). The name of the corresponding author(s) should be specified with an asterisk after name (e.g., Mark Junior Smiths*). Where the family name may be ambiguous (e.g., a double name), please indicate this clearly.

Affiliation - Affiliation of all the authors should be given and specified with superscripted number before address (e.g., ¹ Faculty of).

Corresponding author - Full address, telephone and fax numbers (with country and area code) and email of the corresponding author(s) should be given.

Abstract page

Abstract - A factual concise abstract (up to 200 words) is required for every manuscript. The abstract should briefly state the **background** of the research, the **methods**, the principal **results** and major **conclusions**. An abstract is often presented separately from the article; hence it must be able to stand alone. References should be avoided, but if necessary, then cite the author(s) and year(s).

Also, non-standard or uncommon abbreviations should be avoided, however if essential they must be defined at their first mention in the abstract itself.

Key words – Immediately after the abstract, six relevant keywords should be included using American spelling and avoiding general and plural terms and multiple concepts. Notice: Readers increasingly use search engines to find literature using keywords; thus recognizable and searchable keywords should be given to maximize the visibility of the article.

Introduction

This section should clearly and briefly provide an adequate background with relevant references, avoiding a detailed literature survey or a summary of the results. The last paragraph should address the main objectives of the work.

Materials and Methods

This section should provide sufficient details to allow the work to be reproduced, with details of supplier (i.e., company's name, city, country) and catalogue number when appropriate. Methods already published should be indicated by a reference: only relevant modifications should be described. The company's name, city and country of manufacturer of the major equipment should be given. Unexpected hazards encountered during the experimental work should be noted. Any unusual hazards inherent in the use of chemicals, procedures or equipments in the investigation should be clearly identified. In cases where a study involves the use of live animals or human subjects, the author should include a statement that all experiments were performed in compliance with the relevant laws and institutional guidelines, and also state the institutional committee(s) that has approved the experiments. They should also include a statement that informed consent was obtained for any experimentation with human subjects.

Results

1. Results should be clear, descriptive and concise. Attention should be paid to the matter of significant figures and tables.
2. The same data should not be presented in more than one figure or in both a figure and a table.
3. Basically, as a rule, interpretation of the results should be reserved for the discussion section of a Full Original Research Article.
4. If necessary, results and discussion sections can be combined in a single section.

Discussion

1. The discussion should explore the significance of the results of the work (without repeating them) in comparison with others similar reports.
2. A combined Results and Discussion section is often appropriate.
3. Extensive citations and discussion of published literature should be avoided.
4. If "Results" and "discussion" are written separate, there is no need for "Conclusions".

Conclusions

The main question of the work should be very concisely stated and the final conclusions of the study may be presented in a short "Conclusions" section, which may stand alone or form a subsection of a Discussion or Results and Discussion section(s).

Acknowledgements

Contributors other than coauthors may be very briefly acknowledged in a separate paragraph at the end of the paper. All sources of funding should be declared.

References

These should be in the Vancouver style, and authors should pay particular attention to the instructions given below. Literature references and notes must be numbered in one consecutive series by order of mention in the text, with numbers with numbers as superscript, e.g. ^{1,5-8}

References should include only articles that are published or in press. In the References list, "*et al.*" should be used only after 10 authors. Please use the following link to download the styles for Reference Manager and EndNote:

[Styles for EndNote \(To add Pharmaceutical Sciences reference style in EndNote, please download the zip file\).](#)

Journal articles:

1. Nokhodchi A, Javadzadeh Y, Siahi-Shadbad MR, Barzehir-Jalali M. The effect of type and concentration of vehicles on the dissolution rate of a poorly soluble drug (indomethacin) from liquisolid compacts, *J Pharm Pharm Sci* 2005;8:18-25.
2. Garjani A, Nazemiyeh H, Maleki N, Valizadeh H. Effects of extracts from flowering tops of *Crataegus meyeri* A. Pojark. on ischaemic arrhythmias in anaesthetized rats. *Phytother Res* 2000;14:428-431.

Online database:

Note for Guidance on the Investigation of Bioavailability and Bioequivalence. European Agency for Evaluation of Medicinal Products, Committee for Proprietary Medicinal Products, <http://www.emea.eu.int/pdfs/human/ewp/140198en.pdf>. 2001.

Book:

1. Miller JC, Miller JN. *Statistics for Analytical Chemistry*. 3rd ed. Chichester, UK: Ellis Horwood Ltd; 1993.
2. Rowe RC, Sheskey PJ, Owen SC. *Handbook of pharmaceutical excipients*. 5th ed. London: Pharmaceutical Press; 2006.

Book section:

De Jaeghere F, Doelker E, Gurny R. Nanoparticles. In: Mathiowitz E, ed. *The Encyclopedia of Controlled Drug Delivery*. New York: Wiley and Sons Inc.; 1999:641-664.

Conference Proceeding:

Dermentzoglou LC, Fleisher D, J.B. D. Dissolution and transit effects on absorption of nonsteroidal anti-inflammatory drugs: a mixing tank approach. Paper presented at: AAPS 1st National Meeting 1986 Nov; Washington, D.C.

Software can be cited in text; for an in-text citation, include the name and location of the manufacturer in parentheses.

Unpublished data, abstracts, and personal communications may be cited within the text only. Submitted articles that have not yet been accepted should be cited as data not shown, unpublished data, or personal communication.

Unpublished data may refer only to work from an author of the manuscript being submitted.

A personal communication should be documented by a letter of permission.

Artwork

Text

Submit your text in DOC or RTF format. Do not embed figures or tables in this document. These should be submitted as separate files.

Tables

Tables should be created with a word processor and saved in either DOC or RTF format. Do not embed tables in your text. Tables should be on separate pages and saved as one file in DOC format.

Figures

To ensure the highest print quality, the figures must be submitted in either TIF or EPS format according to the following minimum resolutions:

1. 1200 dpi (dots per inch) for black and white line art (simple bar graphs, charts, etc.)
2. 300 dpi for halftones (black and white photographs)
3. 600 dpi for combination halftones (photographs that also contain line art such as labeling or thin lines), figures should be saved as individual files. Vector-based figures (e.g. figures created in Adobe Illustrator) should be submitted in EPS format.
 1. Color figures must be submitted in a CMYK color.

Submission

- Authors should ensure that papers conform to the scientific and style instructions given above. In order to accelerate the publication process the Journal requires that manuscripts be submitted online using [Online Submission](#) facility of the journal or please your manuscript by email.
- Pharmaceutical Science offers a completely digital submission, review, and production process. At the time of submission of a manuscript, thus, it is advised to prepare production-quality files beforehand to speed up the process. It is advised that authors should follow the given guidelines above, unless otherwise the submission will be returned to the authors for additional revision which may decelerate the manuscript evaluation process and hence

delay publication. Thus careful attention is fully appreciated by the editorial members of the journal.

- Authors are required to register to create an account for submission at the [Online Submission](#) site. Authors can also follow on-screen instructions and the system will provide the essential guide through the submission process.
- After creation of an account, authors are able to exit/re-enter in the account at any stage.
- All submissions are kept strictly confidential.

Please do not hesitate to contact us if you have any question about the journal.

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