## **GJPB**

# German Journal of Pharmaceuticals and Biomaterials

Zeitschrift für Pharmazeutika und Biomaterialien

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#### Aim & Scope

German Journal of Pharmaceuticals and Biomaterials (GJPB) is an interdisciplinary peer reviewed open access scientific journal, publishes high-quality experimental and theoretical research that contributes significantly on all aspects of pharmaceutical sciences and biomaterials and their related subjects including their applications in human (covering experimental and clinical therapeutics). The mission is to publish scientific work that has followed laborious methodologies and to contribute to progress and development in both pharmaceuticals and biomaterials.

Scientific areas within the scope of this journal include but are not limited to pharmaceutics (all aspects of formulations and drug delivery systems, including oral, pulmonary, nasal, parenteral and transdermal delivery) and biopharmaceutics, including pharmaceutical biotechnology products, biochemistry and microbiology, pharmacology and toxicology, applied separation science (covers all areas of analytical/chromatography techniques), natural product drug discovery, medicinal chemistry, and bioactive polymers. This journal is also interested in work that addresses biomaterials but is not limited to covering all aspects of biomaterials with broad range of physical, biological and chemical sciences that support the design of biomaterials and the clinical/scientific disciplines in which they are used.

**Country of Publication**: Germany **Frequency:** Quarterly (4 issues/year).

#### Audience/Contributors

Researchers, Students, Professional, Clinicians, those who are working in academics and industries.

#### Types of papers

The following types of papers are considered by the Editorial Board: Letters, Research Articles, Review Articles (including Mini-reviews and Critical reviews), Expert Opinions, Short Communications, Editorial Commentary, Case Studies or Case Reports.

#### Manuscript processing and review speed

This journal operates a **double-blind** peer review process. All submitted manuscripts will be firstly evaluated by the Commissioning Editor for suitability of the manuscript. Papers considered appropriate are then sent to a minimum of two expert reviewers to evaluate the scientific quality of the paper. The Editor-in-Chief or Handling Editor is responsible for the final decision concerning acceptance or rejection of articles. The overall review process takes 50 days.

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The manuscript should be typed, double-spaced on standard A4 sized paper (8.5" x 11") with 1" margins on all sides. Times New Roman font 12 pt and 1.15 line spacing between paragraphs should be used. The fonts used in the text, as well as graphics, should be restricted to Times New Roman, Symbol and Zapf Dingbats. Please note that figures and tables must be included in the manuscript as close as possible to where they are first quoted.

#### **Covering letter**

A cover letter includes the Journal name, manuscript's title, statement that your paper has not been previously published and is not currently under consideration by another journal, statement that authors do have any conflict of interest, contact information of the corresponding author, indicate clearly if color should be used for any figures in print and suggest 2 to 3 reviewers with contact details.

Reviewers are selected through identification of their relevant expertise via their recent publications and as accessed through indices such as PUBMED and MEDLINE. Authors may also recommend reviewers, but reviewer selection is ultimately at the editor's discretion.

#### Title page

The title page should be separated from main manuscript and contain a title of the article followed by the names and affiliations of the authors. The affiliation should comprise the department, institution, city, and state (or nation) and should be typed as a footnote to the author's name. One author should be identified as the corresponding author. The corresponding author must indicate his or her complete mailing address, office/fax number, and email address at the lower left of the title page.

Authors must include Acknowledgements, Funding details and Declaration/conflict of interest disclosures at the end of the title page.

#### **Article Structure**

#### Article title

Authors must include the title of the article in the main manuscript.

#### **Abstract**

The abstract should not contain more than 250 words and should provide brief details about **background**, **objectives**, **methods**, **key findings and conclusions**. The abstract must be followed by four to six keywords.

#### Introduction

An introduction should provide a background to the study and should clearly state the specific aims of the study avoiding a detailed literature survey or a summary of the results.

#### Materials and methods

Please provide concise but complete information about the material and the analytical, statistical, and experimental procedures used. This part should be as clear as possible to enable other scientists to repeat the research presented. The use of subheadings to divide the text is encouraged. Primary headings should be in bold capital letters. Secondary or subheadings should be in bold sentence case. Third level subheadings should be in Italicized sentence case. In the case of animal/human experiments or clinical trials, authors must give the details of ethical approval number.

#### Results

Results should be clear and concise. Tables and Figures should be self-explanatory.

#### Discussion

This should explore the significance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate. Avoid extensive citations of published literature.

#### **Conclusions**

A brief conclusions section should summarise the salient findings of the study. Authors are strongly advised to emphasise the contribution made to the field by their study in this section.

#### **Key finding**

Authors are encouraged to add 3 to 5 keys finding from their scientific work.

#### Acknowledgements

Acknowledgements must be given in a separate section at the end of the title page and therefore should not be included in the main manuscript.

#### Funding details

Authors should declare all applicable financial supports and sponsorship.

#### Declaration/ conflict of interest disclosures

All authors must disclose any financial and personal relationships with other people or organizations that could inappropriately influence (bias) their work. A declaration of interest statement should be given in the title page file. If there are no interests to declare then please state this: **'Declarations of interest: none'**.

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http://www.icmje.org/recommendations/browse/roles-and-responsibilities/author-responsibilities-conflicts-of-interest.html

#### **Tables**

Tables should be numbered with Roman numerals according to their sequence in the text, and have a short self-explanatory heading. Use SI units. Authors should keep in mind that tables that fit onto one printed page are preferred. Tables should be provided as a Microsoft Word document and must be editable.

#### **Figures**

All figures and tables must be submitted in an editable format. For figures that will be included without editing (i.e., photos, imaging data, etc.) please submit in .jpeg or .tiff format. Other figures (i.e., graph or bar charts) should ideally be provided in Microsoft Word/Microsoft Excel/.jpeg/.tiff format.

- ➤ **Resolution:** Figure resolution must be as high as possible, ideally 300 dpi or higher for jpeg or tiff format. Images that are blurred or illegible will not be accepted.
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- Ensure that each figure/table has a caption. A caption should comprise a brief title.

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References in the text are cited sequentially by number in square brackets, i.e., [15]. All citations in the text must appear in the reference list and vice versa. At the end of the manuscript, references should be listed in numerical order as they appear in the text. Journal titles should be abbreviated in accordance with the standard approved abbreviations used by PubMed. State the references according to the format of the following examples:

- Author's names should appear without full stops in their initials.
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(http://www.icmje.org/recommendations/archives/2008\_urm.pdf or (http://www.icmje.org or http://www.nlm.nih.gov/bsd/uniform\_requirements.html).

#### **Articles in Journals**

Reference to a journal publication

Halpern SD, Ubel PA, Caplan AL. Solid-organ transplantation in HIV-infected patients. N Engl J Med. 2002;347:284-7.

#### Organization as author

Diabetes Prevention Program Research Group. Hypertension, insulin, and proinsulin in participants with impaired glucose tolerance. Hypertension. 2002;40(5):679-86.

#### Article retracted

Feifel D, Moutier CY, Perry W. Safety and tolerability of a rapidly escalating dose-loading regimen for risperidone. J Clin Psychiatry. 2000;61(12):909-11.

Retraction in: Feifel D, Moutier CY, Perry W. J Clin Psychiatry. 2002;63(2):169.

#### Reference to a Books and Monographs

#### Personal author(s)

Murray PR, Rosenthal KS, Kobayashi GS, Pfaller MA. Medical microbiology. 4th ed. St. Louis: Mosby; 2002.

#### Chapter in a book

Meltzer PS, Kallioniemi A, Trent JM. Chromosome alterations in human solid tumors. In: Vogelstein B, Kinzler KW, editors. The genetic basis of human cancer. New York: McGraw-Hill; 2002. p. 93-113.

#### Conference proceedings

Harnden P, Joffe JK, Jones WG, editors. Germ cell tumours V. Proceedings of the 5th Germ Cell Tumour Conference; 2001 Sep 13-15; Leeds, UK. New York: Springer; 2002.

#### Conference paper

Christensen S, Oppacher F. An analysis of Koza's computational effort statistic for genetic programming. In: Foster JA, Lutton E, Miller J, Ryan C, Tettamanzi AG, editors. Genetic programming. EuroGP 2002: Proceedings of the 5th European Conference on Genetic Programming; 2002 Apr 3-5; Kinsdale, Ireland. Berlin: Springer; 2002. p. 182-91.

#### Dissertation

Borkowski MM. Infant sleep and feeding: a telephone survey of Hispanic Americans [dissertation]. Mount Pleasant (MI): Central Michigan University; 2002.

#### Patent

Pagedas AC, inventor; Ancel Surgical R&D Inc., assignee. Flexible endoscopic grasping and cutting device and positioning tool assembly. United States patent US 20020103498. 2002 Aug 1.

#### Other Published Material

#### Newspaper article

Tynan T. Medical improvements lower homicide rate: study sees drop in assault rate. The Washington Post. 2002 Aug 12;Sect. A:2 (col. 4).

#### **Unpublished Material**

#### Forthcoming and Preprints

(Note: NLM prefers "Forthcoming" rather than "In press" because not all items will be printed.)

Tian D, Araki H, Stahl E, Bergelson J, Kreitman M. Signature of balancing selection in Arabidopsis. Proc Natl Acad Sci U S A. Forthcoming 2002.

Alvarez R. Near optimal neural network estimator for spectral x-ray photon counting data with pileup. arXiv:1702.01006v1 [Preprint]. 2017 [cited 2017 Feb 9]: [11 p.]. Available from: https://arxiv.org/abs/1702.01006

#### Authorship/Author Disclosure

All the authors in a manuscript are equally responsible for the technical information communicated to the journal. Thus, it is necessary that all authors must read and approve the final version of the manuscript before submitting it to the journal. All named authors must have made an active contribution to the conception and design and/or analysis and interpretation of the data and/or the drafting of the paper and all must have critically reviewed its content and have approved the final version submitted for publication. Participation solely in the acquisition of funding or the collection of data does not justify authorship.

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- Substantial contributions to the conception or design of the work; or the acquisition, analysis, or interpretation of data for the work; AND
- Drafting the work or revising it critically for important intellectual content; AND
- Final approval of the version to be published; AND
- Agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.

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Patients have a right to privacy; thus, all the studies should be conducted with informed consent. No identifying information should be published in written descriptions and photographs unless the information is essential for scientific purposes and the patient (or parent or guardian) gives written informed consent for publication. When informed consent has been obtained, it should be indicated in the article. Investigations with human subjects must follow the ethical standards formulated in the **Helsinki Declaration** of 1964, revised in 2013.

https://www.wma.net/policies-post/wma-declaration-of-helsinki-ethical-principles-for-medical-research-involving-human-subjects/

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All the experiments must have obtained the appropriate institutional approval for studies involving data relating to human or animal experimental investigations, and is described within the article in the manuscript or in disclosure section.

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https://publicationethics.org/resources/guidelines-new/cope-ethical-guidelines-peer-reviewers

https://publicationethics.org/core-practices

International Committee of Medical Journal Editors (ICMJE)

http://www.icmje.org/recommendations/browse/roles-and-responsibilities/responsibilities-in-the-submission-and-peer-peview-process.html#three

http://www.icmje.org/recommendations/browse/roles-and-responsibilities/author-responsibilities-conflicts-of-interest.html

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#### Ensure that the following necessary files have been uploaded:

- Title page (E-mail, Full postal address of the corresponding author, Acknowledgements, Funding details and Declaration of interest).
- Manuscript:
  - i. Title of the article
  - ii. Include keywords, all figures and all tables (include relevant captions, titles and footnotes)
  - iii. Ensure all figure and table citations in the text match the files provided
  - iv. Graphical Abstract
  - v. Supplemental files (if applicable)

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