





Biomaterials Journal

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Please download the author template from $\underline{\underline{here}}$, and upload it during the submission as this is a mandatory item.

Four types of contributions are considered for publication:

A) Original research articles

Articles are original reports whose conclusions represent a substantial advance in understanding of an important problem and have immediate, far-reaching implications.

B) Min-Review and Review articles

Min-review and review articles should cover scientific contributions of the submitter(s).

C) Letters

Letters are short reports of original research focused on an outstanding finding whose importance means that it will be of interest to scientists in other fields.

D) Brief Communications Arising and Corrections

Brief Communications Arising are exceptionally interesting or important comments and clarifications on original research papers or other peer-reviewed material published in Biomaterials Journal. They are published online but not in print.

Guideline for writing articles

It is mandatory for the authors to write and prepare their manuscripts according to the instructions and specifications listed below. The length and effectiveness of the peer review process will largely depend upon the care used by authors in preparing their manuscripts. Therefore, contributors are strongly encouraged to read these instructions carefully before preparing a manuscript for submission and to check the manuscript for conformance before submitting it for publication.

Papers must be submitted on the understanding that they have not been published elsewhere and are not currently under consideration by another publisher. The submitting author is responsible for ensuring that the article's publication has been approved by all the other coauthors. Manuscripts should be submitted by one of the authors of the manuscript through the website. If for some technical reason submission through the website is not possible, the author can contact for support from here.

Manuscripts which are submitted to Biomaterials Journal o should

- contain original work (submit a form stating the article has not been communicated to any other journal for publication).
- follows aims and scope of the journal
- are clearly and correctly written in English (should be clear, simple and cater to chemistry research area)
- are delivered in electronic format.

Paper elements:

- 1.Title page with author name(s) and affiliation(s)2.Abstract
- 3.Keywords
- 4.Introduction
- 5.Materials and Methods
- 6.Results
- 7. Discussion
- 8. Conclusion
- 9. Acknowledgment
- 10.References

Each of these elements is detailed below.

1. Title should be short but informative, be centered, typed in Times New Roman 14 point and boldface.

Author Name(s) should be listed all authors of the paper (initial(s) for first and middle name(s) and full family name), be centered beneath the title and typed in Times New Roman 11-point, non-italic and boldface. Every name are numbered superscript sequentially with a star symbol "*" for the corresponding author.

Affiliation(s) should be shown below the author name(s) and typed in Times New Roman 10-point, italic and non-boldface. At least one e-mail address is needed for corresponding with the author.

- **2. Abstract** should be a brief summary of the significant items of the main paper. An abstract should not normally exceed 200 words. All non-standard symbols and abbreviations should be defined. The abstract should be typed in Times New Roman, 9-point, non-italic and non- boldface.
- **3.Keywords** list all keywords in order of importance, separated by commas and should be typed in Times New Roman, 10-point, non-italic and non-boldface.

Type the main text in 10-point Times New Roman, single-spaced with single line spacing and fully justified right and left. Do not use double-spacing. The spacing after paragraph is double. Figure and table captions should be 9-point Times New Roman, boldface and non-italic. Initially capitalize only the first word of the caption. Figure captions are to be below the figures and Table titles are to be fully justified right and left above the table.

- **4.Introduction:** This section should be succinct, with no subheadings.
- **5.Materials and Methods:** should be written in sufficient detail to enable others to repeat the authors' work. Chemical compounds should be named according to the systematic rules of IUPAC or Chemical Abstracts. Common trivial names that are accepted by IUPAC can also be used. Units and dimensions should be expressed according to the metric system and SI units. It can be divided into subsections if several methods are described.
- **6. Results and Discussion** may be combined or kept separate and may be further divided into subsections. This section should not contain technical details. Abbreviations and acronyms should be used sparingly and consistently. Where they first appear in the text, they should be defined; authors may also explain large numbers of abbreviations and acronyms after the conclusion part.
- **7. Conclusion:** This should clearly explain the main conclusions of the work highlighting its importance and relevance
- **8. Acknowledgments:** All acknowledgments (if any) should be included at the very end of the paper before the references and may include supporting grants, presentations, and so forth.
- **9. References:** References should be listed according to their appearance in the text, numbered consecutively and typed after the text using numbers in square brackets (e.g., "as

discussed by Suzuki [1]"; "as discussed elsewhere [1, 2]"). All are typed in 9-point Times New Roman, single-spaced. Firstly, the family name of the author, secondly, the initials. The name of the journal is in italic. For example:

Journals

- 1. Cai H.H., Li S.D., Tian G.R., Wang H.B. and Wang J.H., Reinforcement of natural rubber latex film by ultrafine calcium carbonate. *Applied Polymer Journal*, **87**(6), 982-985(2010).
- 2.Buehrer T., Gehrig P. and Simon W., Anal. Sci., (in press).

Books

- 1. Lund H.F. World Health Organization: Industrial Pollution Control Handbook, 1971, McGraw Hill Book Co., New York, p. 4/23-4/39 (1994).
- 2. Houk R.S., SvecH.J. and Fassel V.A., "Dynamic Mass Spectrometry", Ed. D. Price and J. F. J. Todd, Vol. 6, Chap. 19, Heyden, London, 234 (1981).
- 3. Zewail A.H., Femtochemistry; *Ultrafast Dynamics of the Chemical Bond*. Vol.1,2, World Scientific, Singapore (2007).

Proceedings or Abstracts

1.Raghuvanshi S.P., Singh R., Kaushik C.P., Raghav A.K. and Chandra A., In *Proceedings of International Conference for Water and Wastewater: Perspectives in Developing Countries (WAPDEC), International Water Association*, UK, pp. 1053-1062 (2002).

Reports

- 1. American Public Health Association (APHA), Standard Methods for the Estimation of Fluoride Ions in Water and Wastewater, Washington, DC, USA, edn. 18 (1992).
- 2. Raghuvanshi S.P., *M. Tech Thesis*, Department of Environmental Sciences and Engineering, Guru Jambheshwar University, Hisar, Haryana, India (2001).

Patents

1. Anumula K.R., US Patent 6800486 (2004).

Web site

1.http://www.jstage.jst.go.jp/article/analsci/24/9/24_1073/_article

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the article is accepted, authors will be asked to provide the source files of the figures. Each figure should be supplied in a separate electronic file. All figures should be cited in the paper in a consecutive order. Figures should be supplied in either vector art formats (Illustrator, EPS, WMF, FreeHand, CorelDraw, PowerPoint, Excel, etc.) or bitmap formats (Photoshop, TIFF, GIF, JPEG, etc.). Bitmap images should be of 300 dpi resolution at least unless the resolution is intentionally set to a lower level for scientific reasons. If a bitmap image has labels, the image and labels should be embedded in separate layers.

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Tables should be cited consecutively in the text. Every table must have a descriptive title and if numerical measurements are given, the units should be included in the column heading. Vertical rules should not be used.

Schemes

These are sequences of reactions. They should have brief titles describing their contents. Schemes should be numbered.

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The steps involved in processing the article are:

- 1.The authors who intend to submit their articles are requested to register with Biomaterials Journal by clicking here.
- 2. The authors can then directly upload their papers together with necessary figures files from Submit Manuscripts module and are required to nominate at least two referees.
- 3. The notification is sent to the Executive Editor about the new paper.
- 4. From this step the manuscript receives a unique article no.
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- 6.If necessary, authors introduce corrections and upload a revised version of their manuscript from Submit Manuscripts module.
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manuscript still requires some revision, the Executive Editor sends it to authors for final minor corrections.

8. The Executive Editor makes the final decision whether the manuscript should be published or not.

9. The Managing Editor officially informs the author about the final decision by sending the acceptance letter and the payment fees for article processing charge as well as fill up the copyright form by all authors and coauthors.

10.After receiving the payment the manuscript then undergoes language editing, technical editing, proofreading and finally is published.

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