

International Journal of Research and Development in Mathematics and statistics

Author's Guideline

➤ About the Journal/Introduction

The International Journal of Research and Development in Mathematics and statistics is an open access journal that provides rapid publication of articles in all areas of Mathematics and statistics such as pure and applied mathematics, mathematical physics, theoretical mechanics, probability and mathematical statistics, and theoretical biology, are included within the scope of the International Journal of Research and development in Mathematics and Statistics. The Journal welcomes the submission of manuscripts that meet the general criteria of significance and scientific excellence. Papers are accepted for editorial consideration through e-mail:

ijrd.mathematicsandstatistics@dentmedpub.com

➤ Submission of Manuscript

DMP uses a web-based submission and review system. However current manuscript can be submitted at ijrd.mathematicsandstatistics@dentmedpub.com. Detailed instructions on how to prepare manuscript can be available from [Author's Guideline \(PDF\)](#). Regardless of the source of the word-processing tool, only electronic PDF (.pdf) or Word (.doc, .docx, .rtf) files can be submitted

- Peer Review

All manuscripts are subject to peer review and are expected to meet standards of academic excellence. Submissions will be considered by an editor and “if not rejected right away” will be sent for peer review. Peer-reviewers identities will remain anonymous to the authors

- Email confirmation of Submission

After submission you will receive an email to confirm receipt of your manuscript. Please check your junk/ spam mails carefully and enable for journal mail address. Kindly let us know if you don't receive any mail of confirmation within 7 days.

- Review Process

All manuscripts are reviewed by an editor and members of the Editorial Board or qualified outside reviewers. Authors cannot nominate reviewers. Only reviewers randomly selected from our database with specialization in the subject area will be contacted to evaluate the manuscripts. The process will be blind review. However we suggest authors to provide details of potential reviewers to store in data base

Decisions will be made as rapidly as possible, and the journal strives to return reviewers' comments to authors as fast as possible. The editorial board will re-review manuscripts

that are accepted pending revision. It is the goal of the IJRDMMS to publish manuscripts within shortly after submission

- **Article processing charge**

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- **Structure for Publication**

Upon acceptance of the manuscript, please provide a final version (in Microsoft Word file) for copyediting purpose. Figures should be of high quality and high resolution, and can be embedded in the manuscript Word file. If the figures or tables are created using PowerPoint, Photoshop, Microsoft Excel etc, please also provide the original files from those programs.

- **Language**

All submissions must be in English; both British and American spelling conventions are acceptable. Authors for whom English is a second language must have their manuscript professionally edited by an English speaking person before submission to make sure that English is of high quality. It is preferred that manuscript is professionally edited

- **Title page**

The Title should be a brief phrase describing the contents of the paper. The Title Page should include the authors' full names and affiliations, the name of the corresponding author along with phone, fax and E-mail information. Present addresses of authors should appear as a footnote.

- **Abstract**

All manuscripts submitted to IJRDMMS should use a structured abstract under the headings: Objectives - Methods - Results - Conclusions. Structured abstracts are preferred for original research and systematic reviews. The abstract should provide the context or background for the study and should state the study's purpose, basic procedures (selection of study subjects or laboratory animals, observational and analytical methods), main findings (giving specific effect sizes and their statistical significance, if possible), principal conclusions, and funding sources. It should emphasize new and important aspects of the study or observations.

- **Materials and Methods**

This part should contain sufficient detail so that all procedures can be repeated. It can be divided into subsections if several methods are described.

- **Acknowledgement**

All acknowledgment of people, grant, funds, etc should be brief.

- **Tables and figures**

Tables and Figures should be numbered consecutively. Citation of tables and figures should use the format: Table 1, Table 2, ... Figure 1, Figure 2, ... (or Fig. 1, Fig. 2, ...). Parts in a figure can be identified by A, B, C, D, ... and cited as Fig. 2A, Fig. 2B, Fig. 2C. The abbreviation of "Table" to "Tab." for example "Tab. 1" should be avoided.

- **Conclusion**

Mentioned clearly the conclusion of the research work carried out and highlighting its importance.

- **Reference**

Authors are responsible for ensuring that the information in each reference is complete and accurate. All references must be numbered consecutively and citations of references in text should be identified using numbers in square brackets (e.g., "as discussed by Smith [9]"; "as discussed elsewhere [9, 10]"). The list of references begins on a fresh page in the manuscript, using the Vancouver format.

➤ **Ethics committee approval and Patient consent**

In any studies that involve experiments on human or animal subjects, the following ethical guidelines must be observed.

I) Human experiments

All work must be conducted in accordance with the Rules. Papers describing experimental work on human subjects who carry a risk of harm must include:

- A statement that the experiment was conducted with the understanding and the consent of the human subject.
- A statement that the responsible Ethical Committee has approved the experiments.

II) Animal experiments

Papers describing experiments on living animals should provide:

- A full description of any anesthetic and surgical procedure used.
- Evidence that all possible steps were taken to avoid animal suffering at each stage of the experiment. Papers describing experiments on isolated tissues must indicate precisely how the donor issues were obtained.

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