Author Guidelines (Instruction to Authors)

The authors are requested to prepare their manuscripts as per the instructions or specifications given below. It should be noted that the review process is solely depend upon the significance of the work and the care used by authors to represent it, in the form of their manuscripts. Therefore, authors are strongly encouraged to read these instructions carefully before preparing/submitting their manuscript for publication. The Chief Editor reserves the right to make any necessary changes in the papers, or request the author to do so, or reject the paper submitted.

Criteria for Manuscript

Submitted manuscripts must meet the following criteria:

- 1. The material must be original.
- 2. The writing must be clear, concise and unambiguous.
- 3. The data should be valid
- 4. The discussions and conclusions drawn by the authors must be reasonable and supportable.
- 5. The information must be relevant and interesting.

Manuscript Type

- 1. Full length Research papers
- 2. Review articles
- 3. Short communications and Case reports

Manuscript Preparation

Page format: Manuscript should be typewritten in Times Roman, 12 font size, line space:1.5, title should be in a font size 14, bold face capitals, with margins of at least one (1.cm) on all sides (Justified). All figures and tables should be in the body of the text.

Fonts: Times New Roman and font size should be 12.

Tables: Tables should be numbered consecutively using Arabic numerals and should be in the text itself and should have an explanatory caption that should be as concise as possible.

Figures and Images: The figures and images should be clear, easy to read and of good quality. All the figures/images must be in the text and be numbered with Arabic numerals.

The order of Manuscript

- 1. Title page with affiliation and email of corresponding author
- 2. Abstract
- 3. Keywords
- 4. Introduction
- 5. Materials and Methods
- 6. Results and Discussion
- 7. Conclusion
- 8. Acknowledgements (if any)
- 9. References

1. Title page

Title (Short title) (Font Size: 14)

The title should be relatively short but informative. If a long title is necessary, please prepare an optional short title.

Names (s) of author (s) (Font size:12)

A list of all authors of the paper should be prepared. It should contain full name.

Name and address of workplace (s)

Authors' affiliations should be indicated in this section.

Personal E-mail ID's and mobile number.

At least one e-mail address and contact mobile number are needed. It will be used as the corresponding author's email address in all contacts with the authors.

2. Abstract

An abstract must accompany every article. It should be a brief summary of the significant items of the main paper.

An abstract should give concise information about the content of the core idea of your paper. It should be informative and not only present the general scope of the paper but also indicate the main results and conclusions. An abstract should not normally exceed 250 words.

3. Keywords

List of all keywords proposed by the authors, separated by commas. Up to 5 key terms can be selected.

4. Introduction

It should present the subject of paper clearly, indicate the scope of the subject, and present the goals of paper, novelty of research work and finally the organization of paper.

5. Materials and Methods

Animals, chemicals and permission from animal ethical committee should be in the first paragraphs. Newly introduced techniques should be described in detail to allow easy repetition. Any modification should be mentioned briefly, with proper references. Techniques which have been previously described should be mentioned in brief only, with proper references, unless they were published in sources that are not easily accessible. The experimental part 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. Units and dimensions should be expressed according to the metric system and SI units.

6. Results and Discussion

It may be combined or kept separate and may be further divided into subsections. It should deal with the major findings and their explanation/interpretations.

7. Conclusion

It should represent the summary of the important findings.

8. Acknowledgements

Information concerning research grant support and the assistance of colleagues or similar notes of appreciation should appear in Acknowledgements section at the end of the paper.

9.References

The references should be cited in the text in **large brackets** not in superscript or subscript. A complete reference should comprise the following:

Mode of citation of references

An article in a journal

Author's Initials Surname. *Journal*, **year**, volume, *issue*, page no. (without prefixes like Dr./ Prof. etc.) MM Youle; DA Hawkins; P Collins; DC Shanson; R Evans; N Oliver; Lawrence A. *Lancet*, **1988**, 2, 341.

A book

Author's Initials Surname. Title, Edition, Publisher, Place of publication, Year of publication; page no.

RL Ashley. In Laboratory Diagnosis of Viral Infections, 3rd ed., Marcel Dekker, New York, 1999; pp. 489-513.

A thesis

Author's Initials Surname. MSc/PhD/DSc thesis, University (town, country, year of publication).

RJ David. PhD thesis, Edinburgh University (Edinburgh, UK, 1998).

Patents

Patents: AB Inventor1, CD Inventor, (Holder), Country Code and patent number (Registration year).

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For Malayalam papers, the font should be "ML-Revathi/ ML-Karthika"

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