

INDIAN JOURNAL OF BIOLOGICAL SCIENCES

INSTRUCTION TO AUTHORS

Original and unpublished manuscripts should be submitted in triplicate, typed double spaced on one side of the paper (A4 bond) with 3cms, margin on all sides. Along with the hard copy the paper is to be submitted in a CD. **The paper may preferably be submitted electronically by the following email: ijbsvu@gmail.com.**

Full length research paper:

The arrangement of the manuscript should be as follows: Title Page, Abstract, Key words, Introduction, Methods, Results, Discussion, Acknowledgments, References, Tables, Figures, Legends of Figures, Full length of paper should not exceed 10 printed pages.

Title page: It should contain the following information:

- (i) The title of the paper which should be concise but informative, (ii) a short running head of not more than 10 words placed at the foot of title page, (iii) first name, middle initial and last name of each author,
- (iv) Name of department(s) and institution(s) which the work should be attributed, (v) name, address and email of author for correspondence.

Abstract: The second page should carry an abstract of not more than 200 words. The abstract should state the purpose of the study, basic procedure, main findings and principal conclusions. Abstract should be followed by relevant key words (not more than five)

Introduction: This should contain a concise statement of the purpose of the article. Only pertinent references should be given. Reviewing of the literature should not surpass what is essential to indicate the motive for the research undertaken and the important background.

Methods: The methodology, apparatus and procedure in sufficient detail should be identified to allow other workers to repeat the experiments. Standard methods can, however, be identified by proper references. The new or substantially modified methods should be described giving reasons for using them.

Results: This section should be clear and concise, and may be combined with the Discussion section if appropriate. The Results section should describe only the most important results of the study and include as vital discussion as possible. Measures of statistical significance must be clearly indicated, and tables and figures should be cited in numerical order.

Discussion: This should precisely deal with interpretation of results. Emphasis should be given on the new and important aspects of the study and conclusions that follow from them. Recommendations, when appropriate, may be included.

References: In the text reference should be cited with author's surname and year of publication in parentheses. The full reference should be cited alphabetically according to the surnames of the authors at the end of the manuscript. The following forms of citations should be used.

Journals: Bunt, A.H., Lund, R.H and Lund, J.S. (1994): Retrograde axonal transport of the albino rat Retina, Brain. Res. 72: 215-228.

Books: Campbell, A.M. (1984): Monoclonal Antibody Technology. ELSEVIER, Amsterdam, pp 5066.

Individual Chapters in book: Bladen, G.E. (1975): Absorption of fluid and electrolytes in health and disease. In: Intestinal Absorption in Man (I. McColl and G.E. Bladen, eds.), Academic Press. London, 135-146. Journal title should be abbreviated as in Index Medicus or Biological Abstract.

Tables: Tables should be typed on separate sheets using double space. Each table should be numbered (Roman numerals) consecutively with a brief caption on the top of the table.

Illustration: Figure should be numbered and marked on the back. Line drawing sufficiently thick for good reproduction should be made with Chinese ink on plane white paper or tracing paper.

Legends of the figures should be type written on separate sheets and their positions in the text should be indicated in the manuscript.

Computerized illustrations should have good resolution (at least 600 pixels x 600 pixels at 300 dpi). Photographs should usually be in black and white. However, colour photograph may be accepted, if it is necessary for illustration. A nominal amount of money may be charged from the authors for printing colour photograph or figures. A clear print in glossy paper, large enough to be legible after 25% reduction, is necessary for reproduction. These should be submitted along with the paper.

Short Research Communication presents a brief study, or sometimes prelude but original research findings that might be less extensive than a full research paper. Short Research Communication is limited to 2000 words. It should have a set of keywords and an abstract summarizing background of the work, the results and their implications. Results and Discussion section should be combined and followed by Conclusion. Materials and Methods will remain as an individual section. The number of references is limited to 30 and the number of figures and/or tables combined is limited to 4.

Review or mini-review should be convincing and of high interest. A minimum of two figures/illustrations should be included in the review or mini-review that should be some 3000 or 4000 words long (excluding references and figure legends).

All official correspondence should be made in the following address: The Editor-in-chief, Indian Journal of Biological Science, Department of Human Physiology with Community Health, Vidyasagar University, Midnapore-721102, West Bengal or preferably by email (ijbsvu@gmail.com)