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After submission, a manuscript number will be communicated to the corresponding author within 48 hours.

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- Title
- Abstract
- Keywords
- Introduction
- Materials & Methods
- Results
- Discussion
- Conclusion
- Acknowledgements
- References

Brief guidelines

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The title page should contain a brief title, first full name, middle initial and family full name of each author and name and address of the department(s) and institution(s) from where the research was carried out for each author. The title should be without any abbreviations and it should enlighten the contents of the paper. All affiliations should be provided with a lower-case superscript number just after the author's name and in front of the appropriate address.

The name of the corresponding author should be indicated along with telephone and fax numbers (with country and area code) along with full postal address and email address.

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Conclusion

This should briefly state the major findings of the study.

Acknowledgment

A brief acknowledgment section may be given after the conclusion section just before the references. The acknowledgment of people who provided assistance in manuscript preparation, funding for research, etc. should be listed in this section.

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Tables and figures should be presented as per their appearance in the text. It is suggested that the discussion about the tables and figures should appear in the text before the appearance of the respective tables and figures. No tables or figures should be given without discussion or reference inside the text. Tables should be explanatory enough to be understandable without any text reference. Double spacing should be maintained throughout the table, including table headings and footnotes. Table headings should be placed above the table. Footnotes should be placed below the table with superscript lower case letters. Each table should be on a separate page, numbered consecutively in Arabic numerals. Each figure should have a caption. The caption should be concise and typed separately, not on the figure area. Figures should be self-explanatory. Information presented in the figure should not be repeated in the table. All symbols and abbreviations used in the illustrations should be defined clearly. Figure legends should be given below the figures.

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EDITORIAL PREFACE

The Editor in Chief, the Editorial and the Advisory Boards of Neelain Journal of Science and Technology “NJST” have the pleasure to publish the 3rd volume of the journal. NJST is a multi-disciplinary, refereed, peer reviewed quarterly international journal issued by the Faculty of Science and Technology, Al Neelain University, Khartoum Sudan. NJST is expected to publish new findings and up to date research in different disciplines of scientific research and development. It also encourages the submission of critical review articles covering advances in recent research of science and technology fields as well as technical notes.

Publishing NJST Journal will hopefully establish and provide an international avenue for information exchange in all fields of scientific research and a highly readable and valuable addition to the literature, which will serve as an indispensable reference tool for years to come. NJST also encourages the submission of critical review articles covering advances in recent research of such fields as well as technical notes.

NJST Editorial Board will do their best effort to promote the Journal to the leading International Journals’ level in scientific research and technology. We would like to thank all authors who participated in this 1st issue. I would like to thank all members of the editorial board and the advisory board members for their continued support to NJST with their highly valuable advices. Additionally, I would like to thank the manuscript reviewers for providing valuable comments and suggestions to the authors that helped greatly to improve the quality of the papers. We also appreciate the unlimited support and encouragement we received from our colleagues and staff members at the Faculty. The NJST invites contributions from the entire scientific research and technology community. The NJST will assure rapid publication of manuscripts after submission.

I would be delighted if NJST succeeds in fulfilling its mission and objectives and plays a positive role in delivering valuable and interesting information to the worldwide community of scientific research and technology. To attain these values, your cooperation and contribution are highly appreciated. More information about the NJST guidelines for preparing and submitting papers may be obtained from www.neelain.edu.sd

Prof. Dr. Abdel Karim Sabir Ali
Editor-in-Chief
Faculty of Science and Technology,
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Khartoum,
Sudan

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