

UNIKOM Journal of ICT, Design, Engineering and Technological Science (UNJITDETS)

GUIDE FOR AUTHORS

Classification of Contributions

While submitting the manuscript for review, the author(s) is required to classify the manuscript as per the above-mentioned categories. For this the author should compare his/her contribution with below mentioned information. UNJITDETS classify contributions in the following way:

1. Original Contribution
2. Literature Review
3. Technical Report
4. Conceptual Paper
5. Case study

Communication

Short descriptions of important current research findings that is usually fast-tracked for immediate publication because they are considered urgent.

Primary Research

Complete descriptions of current original research findings, which contains a complete set of Introduction, Literature Review, Methodology, Findings/Discussions, and Conclusion

Critical Review

Do not cover original research but rather accumulate the results of many different articles on a particular topic into a coherent narrative about the state of the art in that field. Review articles provide information about the topic and also provide journal references to the original research. Reviews may be entirely narrative, or may provide quantitative summary estimates resulting from the application of meta-analytical methods.

Research Note

Short descriptions of current research findings that are considered less urgent or important than Communication.

Supplemental Article

Contain a large volume of tabular data that is the result of current research and may be dozens or hundreds of pages with mostly numerical data.

Submission Checklist

The author should also consider the below mentioned requirements before submission:

In grammatical perspectives the manuscript has been proofread by the experts

The consistency in in-text citation and end-reference list should also be ensured

The formal permission has been taken for use of copy righted material

The author should clearly states if there is any conflict of interest among authors

The funding information and copy of contract with the funding organization should be provided in the case the project is funded by any organization

The journals guidelines have been followed before submitting the manuscripts

Authorship

The author of the manuscript should have extensive contributions from origination of the idea to final drafting of manuscript. And the order of the authorship should be decided as per the contributions made by every author.

All authors should have made substantial contributions to all of the following: (1) the conception and design of the study, or acquisition of data, or analysis and interpretation of data, (2) drafting the article or revising it critically for important intellectual content, (3) final approval of the version to be submitted.

Changes to authorship

Before the submission of contributions the authors are expected to carefully list the order of authors. The addition or deletion of the authorship will be entertained only with the approval of editor and only before the final acceptance of the paper. The information about any such changes should be made by the correspondence author. However, the editor may also entertain changes in the authorship after the manuscript has been accepted only in special case.

Funding Source

The author should clearly state that either research is funded by any organization or not. In case of research sponsored by any organization, then the author should provide the detail of agreement with the sponsor organization.

PREPARATION

Peer Review

This journal follows the policy of double blind peer review. All contributions are sent for at least two anonymous reviewers for review and the final decision regarding acceptance and rejection of manuscripts lies with the editor. And the decision made by the editor is considered as final decision. Further detail regarding review can be found on the following link:

ARTICLE STRUCTURE

Division of Article

Divide your manuscript into clearly identified sections (main headings) with roman numbering. And subsections (subheadings) should be stated "A (then B, C, D,.....), E,F, etc. The abstract of the contributions should not be considered in the numbering of sections or subsections. Also apply the numbering of in-text citation instead of using "the text or full author(s) names" and arrange the bibliographic information as per the numbering used in the running text. Every new heading should be placed on the separate line and the text under the headings should be started with new line with single "tab".

I. INTRODUCTION SECTION

The introduction section should be numbered with roman numbering. The below mentioned aspects should be discussed in the introduction section:

1. The main objectives of the study
2. Sufficient studies covering background information
3. The problem statement
4. The novelty of the idea
5. Main contribution and implications of the study

II. RELATED LITERATURE

This section should cover the results of past studies.

III. MATERIAL AND METHODS

The material and methods sections should exhibit adequate detail about the research design, and research instruments. In case of adoption of existing methods the particular method should be mentioned with citation of original reference and the author should mention the modification if made by the author. The methods should be reproducible. The sources of the data should also be reliable.

IV. RESULTS

The results should be clear. The professional language of the field should be applied in the interpretation of the results. Just reporting of statistical results is not sufficient but the results section should be equipped with strong logical and rationale interpretation.

V. DISCUSSION

The author may combine the discussion with the results section. The author should avoid the use of extensive citation however only relevant citation should be made in the discussion section in order to compare the results of various studies.

VI. CONCLUSIONS

The conclusion section should be added after the discussion section. This section should provide a brief summary of the following aspects:

1. Main findings of the research
2. Limitations of the study
3. Implications and directions for the future researchers

APPENDICES

In case of more than one appendix the author should separate them by A, B, etc. In the same way, the equation and formulas should be numbered: Eq. (A.1), Eq. (A.2), etc., and for tables and figures: Table I; Fig. 1, etc.

Title Page

Mandatory Title's Page Information:

The manuscript should carry a brief but informative covering the main idea of the research work.

Information about the Authors:

The following information is required to be reported with reference to author's names and their affiliations:

1. The full name of author(s)
2. The affiliation (name of university/institute)
3. E-mail address
4. Full postal address

Corresponding Author

The authors should decide before the submission of their contribution that who will be correspondence author from submission of articles till final acceptance. The correspondence author should also mention the timing of his/her availability along with alternate e-mail address.

Clearly indicate who will handle correspondence at all stages of refereeing and publication, also post-publication. Ensure that the e-mail address is given and that contact details are kept up to date by the corresponding author.

Index Terms

The abstract of the study should be followed by 3 to 5 index terms. The index terms should arrange as capitalized each word. Avoid the use of (for example, 'and', 'of') among the word used as index terms. The mentioned index terms will be considered for indexing purpose.

Use of Abbreviation

The abbreviation should be define at their first mention there and ensure the consistency in the use of abbreviation throughout the article.

Acknowledgements

Acknowledgement section should be presented at the end of the article before the end-reference list as separate section. Add the list of individuals and organizations that render the support during the research process.

Math Formulae and Equations

The author(S) should submit the equations and formulas in editable form not in image form. All formulas/ equations should be presented in normal text where applicable use the symbols (/). The equations should be numbered and every next equation should be started with at the line.

Figures of the Paper

The author should export the figures in jpg form. The figure should be clear and if there is writing (text) in the figure, then author should ensure that writing of the figure is clear and can easily be viewed by the readers. Every reported should carry distinctive caption which should be representative for reported figure. In the running text the discussion regarding the reported figures should be reported.

Tables

The author(s) are required placed table in separate page or at the end of the manuscript. There should be no repetition in the reported results. The tables should be followed by the roman numbering (I, II, II) and should be discussed in the running text. The author should ensure that only relevant tables which are mandatory for analysis has been reported in the paper.

Use of Doi

Use of DOI is mandatory to be added with each reference cited in the end reference list if applicable. The doi ensure the online availability and authenticity of the cited sources.

References Citation

In the in-text citation all citation should be followed by the numbering like, [1], [2], [3] and [4] or [1, 2, 3, 4]. There is no need of citation of author(s) names in the running text. In case of book, the page number

should mention in the end-reference list instead of citing them in running text. The personal communication doesn't need any end-reference list.

Book

P. Grey, P. Hurst, S. Lewis, and R. Meyer, *Analysis and Design of Analog Integrated Circuits*, 5th ed. New York, NY, USA: Wiley, 2009, pp. 490–501.

Chapter of the Book

C. W. Li and G. J. Wang, "MEMS manufacturing techniques for tissue scaffolding devices," in *Mems for Biomedical Applications*, S. Bhansali and A. Vasudev, Eds. Cambridge: Woodhead, 2012, pp. 192-217.

Journal Article

Y. Kim, H. Kim and H. J. Yoo, "Electrical characterization of screen-printed circuits on the fabric," *IEEE transactions on advanced packaging*, vol. 33, no. 1, pp. 196-205, 2010. DOI: [10.1109/TADVP.2009.2034536](https://doi.org/10.1109/TADVP.2009.2034536)

Conference Proceedings

L. Smith, S. Sun, P. Boyle, and B. Krsnik, "System power distribution network theory and performance with various noise current stimuli including impacts on chip level timing," in *Proceedings of IEEE Custom Integrated Circuits Conference*, San Jose, CA, 2009, pp. 621-628.

Dissertation/Thesis/Unpublished Work

J. O. Williams, "Narrow-band analyser," Ph.D. dissertation, Department Electrical Engineering, Harvard University, Cambridge, MA, 1993.

Technical Report

D. Middleton and A. D. Spaulding, "A tutorial review of elements of weak signal detection in non-Gaussian EMI environments," NTIA Report 86-194, National Telecommunications and Information Administration (NTIA), U.S. Department of Commerce, Washington, DC., WA, 1986.

Online Source

M. Shell. (2015). IEEEtran webpage on CTAN. [Online]. Available: <http://www.ctan.org/pkg/ieeetran>