FORMAT AND GUIDELINES FOR MANUSCRIPT PREPARATION AND SUBMISSION TO ASIAN JOURNAL OF MEDICAL TECHNOLOGY (AJMEDTECH)

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**ABSTRACT:** This document contains the guidelines for manuscript preparation and submission for Asian Journal of Medical Technology (AJMedTech). Please use this document as a template. Each manuscript should contain an abstract of about 200 words and should be typed using Palatino Linotype, Font size 10. The manuscript must be camera ready.

**KEYWORDS**: Please provide not more than 5 keywords. The keywords should be typed using Palatino Linotype, Font size 10, and italic. Example: Medical Image Processing; Muscle Activity; Stamping Process.

# INTRODUCTION

The Asian Journal of Medical Technology (AJMedTech) with ISSN 2682-9177 is a refereed journal published twice a year by Longe Medikal Sdn. Bhd. High-quality papers are now invited for submission. Interested authors should read the ’Instruction to Authors’ section at <https://ajmedtech.com/> for details of requirements, procedures, paper mechanics, referencing style, and the technical review process for submitted papers. There is no strict publication schedule. As soon as they are ready, successful papers will be posted in sequence in the AJMedTech volume twice a year.

# MANUSCRIPT PREPARATION

The manuscript should be prepared using Microsoft Word and it must not exceed 12 pages, including tables, figures, and references. The text should be typed within a print area with margins according to this template. The body of the manuscript should be typed in single-column and single space.

The title should be in capital letter and centered across the page. The font for the title is 11-point Palatino Linotype Font. The paper should include names and addresses of all authors. The authors’ name should be typed in Palatino Linotype, font size 11 and bold face. The authors’ addresses and the corresponding author’s email should be typed in Palatino Linotype, font size 10.

The body text should be typed in Palatino Linotype, font size 11. Please use the following headings: Introduction, Methodology, Results and Discussion, Conclusion(s), Acknowledgements, and References.

## Subsection Headings, Tables and Figures

The subsection headings should be numbered in Arabic numerals such as 2.1, 3.1, etc. The figures and tables should be numbered consecutively and inserted within the text. The captions for figure should be placed below the illustrations, whereas the captions for tables should be placed above the table content. Both captions should be typed in Palatino Linotype, font size 10. If the discussions need to be arranged in point form, Roman numeral format is preferred such as below:

1. Example 1
2. Example 2

Example of the figure and its caption is shown in Figure 1 and example of table and its caption is shown in Table 1.



Figure 1: A flow chart of the feature selection heuristic

Table 1: Floating-point operations necessary to classify a sample

|  |  |  |  |
| --- | --- | --- | --- |
| Model | Feature extraction | Pre-processing | Classification |
| *KKNN* | >200,000 flops | ~10 flops | ~200 flops |
| ff NN |  |  | ~10,000 flops |

## Photographs, Figures and Equations, Reference Style

All photographs and figures should have a good resolution and contrast quality. At least 300 dpi is applied for the resolution.

The equations must use equation editor or MathType (Microsoft Word 2016 and upward) in their typesetting and it should be centered across the column, numbered consecutively with the respective number given in parentheses as shown in Equation 2.1:

|  |  |
| --- | --- |
| $$E=mc^{2}$$ | (2.1) |

The AJMedTech uses IEEE Citation Reference (please refer to this manual for details). The references should be numbered and cited in the text using a square bracket in the following manner [1, 3-5]. A list of references should be provided under the section of references. Examples of references:

1. Journal article/ periodicals

**Note:** When referencing IEEE Transactions, the issue number and month should be deleted.

**Basic format:**

[1] J.K. Author, “Name of article,” Full Title of Journal/ Periodical, vol. x, no. x, pp. xxx-xxx, Year.

**Examples:**

[1] V. Balasubramanian, K. Adalarasu and R. Regulapati, "Comparing dynamic and stationary standing postures in an assembly task”, *International Journal of Industrial Ergonomics*, vol. 39, no. 5, pp. 649-654, 2009.

[2] S. Soleimani, M. Mirzaei and D. Toncu, "A new method of SC image processing for confluence estimation", *Micron*, vol. 101, pp. 206-212, 2017.

1. CONFERENCE ARTICLES

**Note:** list the author/s and title of the paper, followed by the name (and location, if given) of the conference publication in italics. Write out all the remaining words but omit most articles and prepositions like “of the” and “on.” For examples, Proceedings of the 1996 Robotics and Automation Conference.

**Basic Format:**

[1] J.K. Author, “Title of paper,” in Unabbreviated Name of Conference, City of Conference, State (if given), year, pp. xxx-xxx.

**For an electronic conference article when there are no page numbers:**

[1] J.K. Author [two authors: J. K. Author and A. N. Writer] [three or more authors: J. K. Author], “Title of Article,” in [Title of Conference Record as it appears on the copyright page], [copyright year] © [IEEE or applicable copyright holder of the Conference Record]. doi: [DOI number]

**For an unpublished paper presented at a conference:**

[1] J.K. Author, “Title of paper,” presented at the Name of Conference, City of Conference, State, year.

1. **BOOKS**

**Examples:**

[1] B. Klaus and P. Horn, *Robot Vision*. Cambridge, MA: MIT Press, 1986.

[2] R.C. Hibbeler, *Statics and Mechanics of Materials*, *SI Edition.* New Jersey: Prentice Hall, 2011.

1. **Handbooks**

**Basic format:** *Name of Manual/Handbook, x* ed., Name of Company, City of Company, State, year, pp. xx-xx.

**Example:**

[1] *Transmission Systems for Communications,* 3rd ed., Western Electric Co., Winston-Salem, NC, 1985, pp. 44–60.

1. **Theses (M.S.) and Dissertations (Ph.D.)**

**Basic Format:**

[1] J.K. Author, “Title of thesis,” M.S. thesis, Department, University, City of University, State, year.

[2] J.K. Author, “Title of dissertation,” Ph.D. dissertation, Department, University, City of University, State, year.

**Examples:**

[1] J.O. Williams, “Narrow-band analyzer,” Ph.D. dissertation, Department of Electronic Engineering, Harvard University, Cambridge, MA, 1993.

[2] N. Kawasaki, “Parametric study of thermal and chemical nonequilibrium nozzle flow,” M.S. thesis, Department of Electronic Engineering, Osaka University, Osaka, Japan, 1993.

1. **Reports**

**Note:** Place the name and location of the company or institution after the author and title and to give the report number and year at the end of the reference.

**Basic Format:**

[1] J.K. Author, “Title of report,” Name of Company, City of Company, State, xxx, year.

**Examples:**

[1] J.H. Davis and J.R. Cogdell, “Calibration program for the 16-foot antenna,” Electrical Engineering Research Laboratory., University of Texas, Austin, Technical Memo. NGL-006-69-3, 1987.

1. **ONLINE sOURCES**

**Note:** The basic guideline for citing online sources is to follow the standard citation for the source given previously and add the Digital Object Identifier (DOI) at the end of the citation, or add the DOI in place of page numbers if the source is not paginated.

1. **FTP**

**Basic Format:**

[1] J.K. Author. (year). *Title* (edition) [Type of medium]. Available FTP: Directory: File:

**Example:**

[1] R.J. Vidmar. (1994). *On the use of atmospheric plasmas as electromagnetic reflectors* [Online]. Available FTP: atmnext.usc.edu Directory: pub/etext/1994 File: atmosplasma.txt

1. **www**

**Basic Format:**

[1] J.K. Author. (year). *Title* (edition) [Type of medium]. Available: http://www.(URL)

**Example:**

[1] J. Jones. (1991). *Networks* (2nd ed.) [Online]. Available: http://www.atm.com

(Source: IEEE Citation Reference Guidelines)

# ARTICLE SUBMISSION

Firstly, the author is required to visit the website of Asian Journal of Medical Technology (AJMedtech) at the given address <https://ajmedtech.com/index.php/journal>

If you are first time user, the author should complete the registration form by clicking the ‘Register’ button.

Please fill up the profile. If you are willing to be a reviewer, please tick the reviewer check box and fill up the reviewing interests (substantive areas and research methods) in the field text.



Figure 2: AJMedTech’s profile screen

Once you sent the registration form, AJMedTech system administrator will send to you a confirmation e-mail. Please reply to this e-mail.

Note: If you could not find the e-mail in your Inbox, you may check-in clutter or junk mail.

The next step is to log in to AJMedTech website. To begin the submission, the author needs to click the ‘new submission’ button and fulfil all the article submission requirements.



Figure 3: New submission screen

# CONCL U S ION

Please adhere to the guidelines and format as presented in this template. We look forward to receiving your manuscripts.

# ACKNOWLEDGMENTS

The AJMedTech committee would like to thank all the authors for their manuscript contributions.

# REFERENCES

[1] V. Balasubramanian, K. Adalarasu and R. Regulapati, "Comparing dynamic and stationary standing postures in an assembly task”, *International Journal of Industrial Ergonomics*, vol. 39, no. 5, pp. 649-654, 2009.

[2] L. Rozakis, *Schaum’s Quick Guide to Writing Great Research Papers*. New York: McGraw-Hill, 2007.