

Instruction for Authors

The Journal of the Dental Association of Thailand (*J DENT ASSOC THAI*) supported by the Dental Association of Thailand, is an online open access and peer-reviewed journal. The journal welcomes for submission on the field of Dentistry and related dental science. We publish 4 issues per year in January, April, July and October.

» Categories of the Articles «

1. Review Articles: a comprehensive article with technical knowledge collected from journals and/or textbooks which is profoundly criticized or analyzed, or tutorial with the scientific writing.

2. Case Reports: a clinically report of an update or rare case or case series related to dental field which has been carefully analyzed and criticized with scientific observation.

3. Original Articles: a research report which has never been published elsewhere and represent new significant contributions, investigations or observations, with appropriate experimental design and statistical analysis in the filed of dentistry.

» Manuscript Submission «

The Journal of the Dental Association of Thailand welcome submissions from the field of dentistry and related dental science through only online submission. The manuscript must be submitted via <http://www.jdat.org>. Registration by corresponding author is once required for the article's submission. We accept articles written in both English and Thai. However, for Thai article, English abstract is required whereas for English article, there is no need for Thai abstract submission. The main manuscript should be submitted as .doc (word97-2003). All figures, and tables should be submitted as separated files (1 file for each figure or table). For the acceptable file formats and resolution of image will be mentioned in 8. of manuscript preparation section.

» Scope of Article «

Journal of Dental association of Thailand (JDAT) is a quarterly peer-reviewed scientific dental journal aims to the dissemination and publication of new knowledges and researches including all field of dentistry and related dental sciences

» Manuscript Preparation «

1. For English article, use font to TH Sarabun New Style size 14 in a standard A4 paper (21.2 x 29.7 cm) with 2.5 cm margin on a four sides. The manuscript should be typewritten.

2. For Thai article, use font of TH Sarabun New Style size 14 in a standard A4 paper (21.2 x 29.7 cm) with 2.5 cm margin on a four sides. The manuscript should be typewritten

with 1.5 line spacing. Thai article must also provide English abstract. All reference must be in English. For the article written in Thai, please visit the Royal Institute of Thailand (<http://www.royin.go.th>) for the assigned Thai medical and technical terms. The original English words must be put in the parenthesis mentioned at the first time.

3. Numbers of page must be placed on the top right corner. The length of article should be 10-12 pages including the maximum of 5 figures, 5 tables and 40 references for original articles. (The numbers of references are not limited for review article).

4. Measurement units such as length, height, weight, capacity etc. should be in metric units. Temperature should be in degree Celsius. Pressure units should be in mmHg. The hematologic measurement and clinical chemistry should follow International System Units or SI.

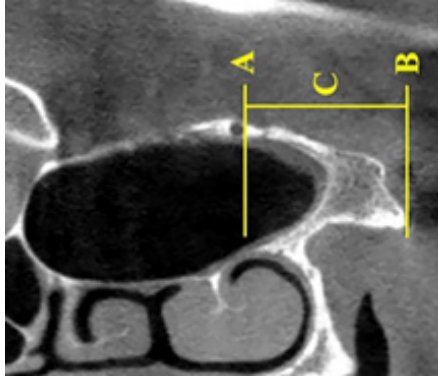

5. Standard abbreviation must be used for abbreviation and symbols. The abbreviation should not be used in the title and abstract. Full words of the abbreviation should be referred at the end of the first abbreviation in the content except the standard measurement units.

6. Position of the teeth may use full proper name such as maxillary right canine of symbols according to FDI two-digit notation and write full name in the parenthesis after the first mention such as tooth 31 (mandibular left central incisor)

7. Table: should be typed on separate sheets and number consecutively with the Arabic numbers. Table should self-explanatory and include a brief descriptive title. Footnotes to tables indicated by lower-case superscript letters are acceptable.

8. Figure : the photographs and figures must be clearly illustrated with legend and must have a high resolution and acceptable file types to meet technical evaluation of JDAT that is adapted from file submissions specifications of Pubmed (<https://www.ncbi.nlm.nih.gov/pmc/pub/filespec-images/#int-disp>). We classify type of figure as 3 types following: line art, halftones and combo (line art and halftone combinations) The details of description, required format, color mode and resolution requirement are given in table below.

Numbers, letters and symbols must be clear and even throughout which used in Arabic form and limited as necessary. During the submission process, all photos and tables must be submitted in the separate files. Once the manuscript is accepted, an author may be requested to resubmit the high quality photos.

Image type	Description	Example	Recommended format	Color mode	Resolution									
Line art	An image which is composed of line and text and is not contained of tonal or shading areas.	 <p>A bar chart with 'Number of Cycle to Failure' on the y-axis (0 to 15000) and 'alloy' on the x-axis (K3, K3XF). For each alloy, there are two bars representing temperatures: 20°C (blue) and 37°C (orange). Error bars are present for each bar. Asterisks indicate statistical significance between the two temperatures for each alloy.</p> <table border="1"> <caption>Approximate data from the bar chart</caption> <thead> <tr> <th>Alloy</th> <th>20°C (Cycles)</th> <th>37°C (Cycles)</th> </tr> </thead> <tbody> <tr> <td>K3</td> <td>~1000</td> <td>~400</td> </tr> <tr> <td>K3XF</td> <td>~12000</td> <td>~1000</td> </tr> </tbody> </table>	Alloy	20°C (Cycles)	37°C (Cycles)	K3	~1000	~400	K3XF	~12000	~1000	tif. of eps.	Monochrome 1-bit of RGB	900-1200 dpi
Alloy	20°C (Cycles)	37°C (Cycles)												
K3	~1000	~400												
K3XF	~12000	~1000												
Half tone	A continuous tone photograph which does not compose of text.	 <p>A grayscale cross-sectional CT scan of a tooth. Three yellow horizontal lines are drawn across the image, labeled A, B, and C from top to bottom. Line A is in the crown area, line B is in the root area, and line C is in the pulp chamber area.</p>	tif.	RGB of Graycale	300 dpi									
Combo	Combination of line art and half tone.	 <p>A composite image containing three parts: a panoramic radiograph (top left), a periapical radiograph (middle left), and a color calibration chart (right). The radiographs show dental structures in grayscale, while the chart shows various color patches and a grayscale ramp.</p>	tif. of eps.	RGB of Graycale	500-900 dpi									

» Contact Address «

Editorial Staff of JDAT

The Dental Association of Thailand

71 Ladprao 95, Wangtonglang, Bangkok 10310, Thailand.

Email: jdateditor@thaidental.or.th Tel: +669-7007-0341

» Preparation of the Research Articles «

1. Title Page

The first page of the article should contain the following information

- Category of the manuscript
- Article title
- Authors' names and affiliated institutions
- Author's details (name, mailing address, E-mail, telephone and FAX number)

2. Abstract

The abstract must be typed in only paragraph. Only English abstract is required for English article. Both English and Thai abstract are required for Thai article and put in separate pages. The abstract should contain title, objectives, methods, results and conclusion continuously without heading on each section. Do not refer any documents, illustrations or tables in the abstract. The teeth must be written by its proper name not by symbol. Do not use English words in Thai abstract but translate or transliterate it into Thai words and do not put the original words in the parenthesis. English abstract must not exceed 300 words. Key words (3-5 words) are written at the end of the abstract in alphabetical order with comma (,) in-between.

3. Text

The text of the original articles should be organized in section as follows

- **Introduction:** indicates reasons or importances of the research, objectives, scope of the study. Introduction should review new documents in order to show the correlation of the contents in the article and original knowledge. It must also clearly indicate the hypothesis.

- **Materials and Methods:** indicate details of materials and methods used in the study for readers to be able to repeat such as chemical product names, types of experimental animals, details of patients including sources, sex, age etc. It must also indicate name, type, specification, and other information of materials for each method. For a research report performed in human subjects, human material samples, human participants and animal samples, authors should indicate that the study was performed according to the Experiment involving human or animal subjects such as Declaration of Helsinki 2000, available at: <https://www.wma.net/what-we-do/medical-ethics/declaration-of-helsinki/doh-oct2000/>, or has been approved by

the ethic committees of each institute (*ethic number is required).

- **Results:** Results are presentation of the discovery of experiment or researches. It should be categorized and related to the objectives of the articles. The results can be presented in various forms such as words, tables, graphs of illustrations etc. Avoid repeating the results both untables and in paragraph =. Emphasize inly important issues.

- **Discussion:** The topics to be discussed include the objectives of the study, advantages and disadvantages of materials and methods. However, the important points to be especially considered are the experimental results compared directly with the concerned experimental study. It should indicate the new discovery and/or important issues including the conclusion from the study. New suggestion problems and informed in the discussion and indicate the ways to make good use of the results.

- **Conclusion:** indicates the brief results and the conclusion of the analysis.

- **Acknowledge:** indicates the institute or persons helping the authors, especially on capital sources of researches and numbers of research funds (if any).

- **Conflicts of interest :** for the transparency and helping the reviewers assess any potential bias. JDAT requires all authors to declare any competing commercial interests in conjunction with the submitted work.

- **Reference:** include every concerned document that the authors referred in the articles. Names of the journals must be abbreviated according to the journal name lists n "Index Medicus" published annually of from the website <http://www.nlm.nih.gov>

» Writing the References «

The references of both Thai and English articles must be written only in English. Reference system must be Vancouver reference style using Arabic numbers, making order according to the texts chronologically. Titles of the Journal must be in Bold and Italics. The publication year, issue and pages are listed respectively without volume.

Sample of references from articles in Journals

- Authors

Zhao Y, Zhu J: *In vivo* color measurement of 410 maxillary anterior teeth. *Chin J Dent Res* 1998;1(3):49-51.

- Institutional authors

Council in Dental Materials and Devices. New American Dental Association Specification No.27 for direct filling resins. *J Am Dent Assoc* 1977;94(6):1191-4

- No author

Cancer in South Africa [editorial]. *S Afr Med J* 1994;84:15

Sample of references from books and other monographs

- Authors being writers

Neville BW, Damn DD, Allen CM, Bouquot JE.

Oral and maxillofacial pathology. Philadelphia: WB Saunders; 1995. P. 17-20

- Authors being both writer and editor

Norman IJ, Redfern SJ, editors. Mental health care for the elderly people. New York: Churchill Livingstone; 1996.

- Books with authors for each separate chapter

- Books with authors for each separate chapter

and also have editor

Sanders BJ, Handerson HZ, Avery DR. Pit and fissure sealants; In: McDonald RE, Avery DR, editors. Dentistry for the child and adolescent. 7th ed. St Louis: Mosby; 2000. P. 373-83.

- Institutional authors

International Organization for Standardization. ISO/TR 11405 Dental materials-Guidance on testing of adhesion to tooth structure. Geneva: ISO; 1994.

Samples of references from academic conferences

- Conference proceedings

Kimura J, Shibasaki H, editors. R The Journal of the Dental Association of Thailand (JDAT): (ISSN 2408-1434) online open access and double-blind peer review journal and also supported by the Dental Association of Thailand advances in clinical neurophysiology. Proceeding of the 10th International Congress of EMG and Clinical Neurophysiology; 1995 Oct 15-19; Kyoto, Japan. Amsterdam; Elsevier; 1996.

- Conference paper

Hotz PR. Dental plaque control and caries. In: Lang PN, Attstrom R, Loe H, editors. Proceedings of the European Work shop on Mechanical Plaque Control; 1998 May 9-12; Berne, Switzerland. Chicago: Quintessence Publishing; 1998. p. 25-49.

- Documents from scientific or technical reports

Fluoride and human health. WHO Monograph; 1970. Series no.59.

Samples of reference from thesis

Muandmingsuk A. The adhesion of a composite resin to etched enamel of young and old teeth [dissertation]. Texas: The University of Texas, Dental Branch at Houston; 1974.

Samples of reference from these articles are only accepted in electronic format

- Online-only Article (With doi (digital identification object number))

Rasperini G, Acunzo R, Limioli E. Decision making in gingival rec experience. *Clin Adv Periodontics* 2011;1: 41-52. doi:10.1902 cap.2011.1000002.

- Online only article (without doi)

Aboud S. Quality improvement initiative in nursing homes: the ANA acts in an advisory role. *Am J Nurs* 2002; 102(6)[cited 2002 Aug 12] Available from: <http://nursingworld.org/AJN/2002/june/WaWatch.htm>Article

Samples of references from patents/petty patents

- Patent

Pagedas AC, inventor; Ancel Surgical R&D Inc., assignee. Flexible endoscopic grasping and cutting device and positioning tool assembly. United States patent US 20020103498. 2002 Aug 1.

- Petty patent

Priprem A, inventor, Khon Kaen University. Sunscreen gel and its manufacturing process. Thailand petty patent TH1003001008. 2010 Sep 20.

» Preparation of the Review articles and Case reports «

Review articles and case reports should follow the same format with separate pages for abstract, introduction, discussion, conclusion, acknowledgement and references.

» The Editorial and Peer Review Process «

The submitted manuscript will be reviewed by at least 2 qualified experts in the respective fields. In general, this process takes around 4-8 weeks before the author be noticed whether the submitted article is accepted for publication, rejected, or subject to revision before acceptance.

The author should realize the importance of correct format manuscript, which would affect the duration of the review process and the acceptance of the articles. The Editorial office will not accept a submission if the author has not supplied all parts of the manuscript as outlined in this document.

» Copyright «

Upon acceptance, copyright of the manuscript must be transferred to the Dental Association of Thailand.

PDF files of the articles are available at <http://www.jdat.org>

Publication fee for journals: Free for Black and white printing this article. The price of color printing is extra charged 10,000 bath/article/1,500 copy (vat included).

Note: Color printing of selected article is considered by editorial board. (no extra charge)

» Updated January, 2024 «