



KKU SCIENCE JOURNAL

Requirements for submitting an article to be considered for publication in the KKU Science Journal

1. **Type of Article** The article must be in the field of science and technology and has never been published elsewhere or under consideration for publication in another journal or book. The submitted article may be a research article or a review article.
2. **Submission Checklist**
 - 2.1 **Manuscript:** Please prepare the manuscript according to the article writing and manuscript preparation instructions (No. 4).
 - 2.2 **Cover letter:** Please prepare a cover letter addressed to the editor which briefly explains the reason why the article is suited for publication in the KKU Science Journal.
 - 2.3 **Figure, Table, and Diagram:** Please provide additional high-resolution figure, table and diagram files provided that those in the manuscript are not high enough a resolution.
3. **Submission:** The submitted manuscript must follow the journal's format requirements. The files to be submitted are of the .doc or .docx format and the .pdf format. They are to be submitted online via the website <https://scijournal.kku.ac.th>. Should you encounter any problems, please contact us via e-mail at kku_scijournal@kku.ac.th.
4. **Article writing and manuscript preparation** must follow these requirements;
 - 4.1 The article can be in either Thai or English. The language used must be academic, with vocabulary use and transliteration adhered to the principles published by the Royal Institute.
 - 4.2 The manuscript must be typed on plain white paper of the A4 size, with one inch margins on all sides. The font used throughout must be TH Sarabun New and the line single-spaced. The article is no more than 10 pages long and contains:
 - **Title:** the title must be in both Thai and English using a concise message and typed in bold using the font size of 20. The title must be centrally aligned, and the first English letter typed in uppercase.
 - **Authors:** list the full name and surnames of the authors. It is not required to specify academic titles nor qualifications. Use the normal font of size 16 and align it to the

centre. If there are two authors, use "and" to separate the names. If there are more, separate the names with a comma (,). Between the last and the one before last, separate their names with "and". Use superscript numbers to specify the authors' affiliations and use (*) to indicate the corresponding author. The affiliations must include details of their affiliated organisations and addresses. The corresponding author's e-mail sits one line below the authors' names. Use the normal font of size 12 and align it to the centre.

- **Abstract:** the abstract must be in both Thai and English. Put the Thai version before the English one. The word "Abstract" must be typed in bold using the font size of 16 and aligned to the centre of the page. The text of the abstract must be printed in 1 column and should not exceed 15 lines. Use the normal font of size 14. Justify the text so that it is evenly distributed. Make an indent of 1.25 cm to the first line of the paragraph.
- **Keywords:** include 3 – 5 both Thai and English keywords. Use the normal font of size 14. The keywords are to be found below the English version of the abstract. The word "Keywords" is typed in bold.
- **Text:** type in two columns, except for mathematical articles containing mathematical equations which can be typed in one column. Use the normal font of size 14 and justify the text. If there are multiple sub-paragraphs, make a further indent of 1.25 cm. Sections are printed in bold and aligned to the left. The sections should include the following.
 - **Research Articles** should consist of:
 - o Introduction
 - o Research Methodology
 - o Results
 - o Discussion
 - o Conclusions
 - o Acknowledgments, if applicable
 - o References both within the body and at the end of the article
 - **Review Articles** should consist of:
 - Introduction
 - Text
 - Summary
 - Acknowledgments, if applicable
 - References both within the body and at the end of the article.

- **Figures, tables, and diagrams** are presented after the texts discussing them or at the end of the section. Large figures or tables can span two columns. The figures, tables and diagrams must be numbered. Legends must include the numbers, for example, Figure x, Table x or Diagram x and a short explanation underneath in the case of the figures and tables and above in the case of the tables. Use the normal font of size 14.
- **Unit system:** use the metric or SI system. The units can be written in full or abbreviated but must be consistent throughout the manuscript.

5. Peer review

The KKU Science Journal uses the double-blinded peer-review system for reviewing articles for publication. The authors are to submit, along with the manuscript, the names, addresses, and e-mails of three experts in the field. However, the editors reserve the right to choose the expert(s) other than the ones submitted. The manuscripts submitted for publication will be peer-reviewed by at least three qualified peer reviewers from Khon Kaen University and other institutions. Once peer-reviewing is complete, the editorial team will inform the decision to the authors. The manuscript can be either “revised before publication”, “published without revision”, or “rejected”. The decision by the panel of peer-reviewers is to be sent via email to the authors. Prior to publication, the editorial team will ask the authors to proofread the manuscript. **Importantly, proofreading does not allow the authors to alter the content of the manuscript including the names of the authors. If there is no response from the author within the specified period, the editorial team considers the article to be accurate and complete.**

6. Revised submission

The authors can submit the revised articles for consideration by the editors via the submission system of the journal's website at <http://scijournal.kku.ac.th>.

7. References or Bibliography

7.1 Citation: the name-and-year-in-parentheses system is used. Cite their first names in case of the Thai authors and their surnames in case of the foreign authors or cite the name of the juristic person who prepared the document. Specify the year of publication of the referenced document in parentheses. For example, Somsak and Somsri (1992) reported that ... or ... (Somsak and Somsri, 1992). In the case that there are three authors or more, use the word "et al.". If you cite multiple documents on the same topic, follow this example: (Somsak, 1992; Somsri, 1997; Williams, 2009) by arranging Thai before English, and sorting the order by year of publication.

7.2 References: Use normal letters of size 14. Thai documents precede English ones. Sort them in an alphabetical order (consonants and vowels). If there are multiple documents written by the same author(s), sort them by year of publication. The following details how to reference different types of documents in the KKU science journals.

7.2.1 Textbook

Thai:

Name Surname. (Year of publication: BE). Title of book. (No. of edition). Printing city:
Printing house or publisher. Initial page-last page referenced.

English: For the English documents, follow the Thai style with the exception of the following.

Surname, Initial of the first name. Initial of middle name (if applicable). (Year of publication: CE).

For example,

ลัดดา วงศ์รัตน์. (2537). คู่มือการเลี้ยงแพลงก์ตอน. พิมพ์ครั้งที่ 3. กรุงเทพฯ: ภาควิชาชีววิทยา
ประมง คณะประมง มหาวิทยาลัยเกษตรศาสตร์. หน้า 103 – 105.

Johnson, E.A. and Schroeder, W.A. (1995). Microbial carotenoids. *In* Advances
Biochemical Engineering and Biotechnology. Heidelberg: Springer-Verlag. pp.
119-178.

7.2.2 Journal

Thai:

Name Surname. (Year of publication: BE). Title of article. Journal title. Volume (Issue):
Initial page-last page referenced.

For English, there are two ways:

Surname, Initial of first name. Initial of middle name (if applicable). (Year of publication:
CE). Title of article. Journal title (abbreviated). Volume (Issue): s Initial page-
last page referenced.

Surname, Initial of first name. Initial of middle name (if applicable). (Year of publication:
CE). Title of article. Journal title (full). Volume (Issue): s Initial page-last page
referenced.

For example,

ไพลิน จิตรชุ่ม และลัดดา วงศ์รัตน์. (2550). องค์ประกอบชนิดและความหนาแน่นของโคฟีพอด
บริเวณอ่าวมะนาว จังหวัดประจวบคีรีขันธ์. วารสารวิจัยวิทยาศาสตร์ (section T). 6 (ฉบับ
พิเศษ1): 133 - 142.

Kiho, T., Morimoto, H., Kobayashi, T., Usui, S., Ukai, S., Aizawa, K. and Inakuma, T. (2000).
Effect of a polysaccharide (TAP) from the fruiting bodies of *Tremella aurantia*
on glucose metabolism in mouse liver. *Biosci Biotechnol Biochem.* 64(2):
417–419. **(in the case of the abbreviated journal title)**

Turner, J.T. (2004). The importance of small planktonic copepods and their roles in pelagic marine food webs. *Zoological Studies* 43(2): 255-266.

(in the case of the full journal title)

7.2.3 Articles from academic conferences (proceedings) or research documents or research reports

Thai:

Name Surname. (Year of publication: BE). Title of article. In: Name of conference or name of research report. Conference organiser or research author(s), Province. Initial page-last page referenced.

English: For the English documents, follow the Thai style with the exception of the following.

Surname, Initial of the first name. Initial of middle name (if applicable). (Year of publication: CE).

For example,

พรรณา วันชวง และละออศรี เสนาะเมือง. (2549). ความหลากหลายชนิดของไรติเฟอร์คลาโดเซอรา และ โคพีพอดในแหล่งน้ำชั่วคราวในเขตจังหวัดอุบลราชธานี. ใน: รายงานการวิจัยในโครงการ BRT 2549. วิสุทธิ์ ไบไม้ และรังสิมา คุ่มหอม (บรรณาธิการ). บริษัทจักรวัฒน์ เอ็กเพรส จำกัด, กรุงเทพฯ. 105-118.

Pookpakdi, A. (1992). Soybean production under saturated soil condition in Thailand, In C. George Kuo (eds.). In: Adaptation of food crops to temperature and water stress proceeding of an international symposium Taiwan 13-18 August 1992. Asian Vegetable Research and Development Center, Taiwan. 479-485.

7.2.4 Thesis

Thai:

Name Surname. (Year of publication: BE). Title of article. Degree of thesis, Name of University. Province. Number of pages.

English: For the English documents, follow the Thai style with the exception of the following.

Surname, Initial of the first name. Initial of middle name (if applicable). (Year of publication: CE).

For example,

ปิยวรรณ ศิริสวัสดิ์. (2552) การศึกษาการติดสีของคราบบนเส้นฝ้ายที่เคลือบด้วยไคโตซานจาก เปลือกกุ้งก้ามกราม. วิทยานิพนธ์วิทยาศาสตรมหาบัณฑิต, มหาวิทยาลัยราชภัฏ สกลนครสกลนคร: 55 หน้า

7.2.5 Electronic resources

Thai:

Name Surname. (Year of publication: BE). Article title. Source: URL of referenced website. Day Month Year of search.

English: For the English documents, follow the Thai style with the exception of the following.

Surname, Initial of the first name. Initial of middle name (if applicable). (Year of publication: CE).

For example,

เอกลักษณ์ จันทน์ธรรม และ อ่อนจันทร์ โคตรพงษ์. (2010). ฝึเสื้อกระพือปีก. กรมส่งเสริมคุณภาพสิ่งแวดล้อม กระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม, แหล่งข้อมูล: http://www.deqp.go.th/website/20/index.php?option=com_content&view=article&id=4160%3A2010-09-30-03-3743&catid=50&Itemid=74&langth. ค้นเมื่อวันที่ 20 ธันวาคม 2554.

7.3 Referencing in-press documents: Provide as much information about the document as possible and add “(in press)” at the end.

8. Ethics in publishing

To comply with the international publication standards and the ethics in article publication in accordance with the requirements of the Committee on Publication Ethics (COPE), the KKU Science Journal has set the ethics of publication as follows:

8.1 Editor's roles and responsibilities

- Proceed according to the wishes of the reader and the author.
- Update the journal regularly.
- Certify the quality of the published research.
- Support freedom of expression.
- Maintain the integrity of academic works.
- Protect intellectual property standards from business needs.
- When necessary, be willing to correct publishing errors, clarify matters, remove articles or apologize.

8.2 Author's roles and responsibilities

- Must certify that the article submitted for publication has not been published elsewhere.
- Must not copy the work of others and must cite every work mentioned in the article. Must also list of the works cited in the references.
- Articles must be written according to the format specified by the Journal.

- All authors named in the article must be actual participants of the research conducted or review compiled.
- Must agree to transfer the copyright to the journal before publication and must not submit the work already published in the KKU Science Journal elsewhere.
- If the work involves research in humans or experimental animals, the author(s) must be permitted to conduct such research by the Human Research Ethics Committee, or the Ethics Committee on the Use of Experimental Animals. The said permission must be mentioned in the article.

8.3 Reviewers' roles and responsibilities

- The quality of the work comes first and foremost when considering the article for publication. Consider the article based on academic principles and rationale without bias or subjective opinion. The reviewers must hold no personal interest in the article under review being published or rejected.
- Must not seek benefits from the academic work under assessment.
- Must possess a true understanding of the content of the academic work being assessed.
- If the reviewed article is found to contain plagiarise other works, notify the editor immediately.
- The evaluation period must be maintained within the specified time frame. Must not disclose the information of the article to those who are not involved in it.

For more information on the ethics of publications, see **Publications Ethics**.

9. Declaration of conflict of interest

In the event that the authors may have conflicts of interest, a clause should be added at the end of the article declaring such conflicts. If there are not any, the authors should state at the end of the article that the work has no conflicts of interest.

10. Copyright

Articles submitted for publication in the KKU Science Journal must not copy other articles already published. They have not been published elsewhere. The copyright of the original article published in the KKU Science Journal will be owned by the Faculty of Science, Khon Kaen University. Reprint in part or in full is not permitted unless properly cited. The authors bear the sole responsibility of the content of the manuscript that appears in the KKU science journal, excluding errors caused by the process of printing.

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