Manuscript Submission Policy

(January 1, 1992, Establishment) (February 28, 2002, Amendment) (May 13, 2005, Amendment) (May 23, 2007, Amendment) (March 28, 2008, Amendment) (May 2, 2012, Amendment) (December 5, 2014, Amendment) (February 1, 2015, Amendment) (June 25, 2015, Amendment) (October 24, 2016, Amendment) (February 8, 2017, Amendment) (May 10, 2017, Amendment) (March 13, 2020, Amendment) (October 13, 2022, Amendment) (April 11, 2025, Amendment)

- 1. The purpose of the policy is to "stipulate the matters related to Korean membrane journal(membrane) (Hereinafter referred to as "gangrene")" to publish based on the articles of association of this society.
- 2. The manuscript shall not be presented or submitted as an original paper to other journals before submitting to this journal. After the manuscript is accepted by this journal, it is not allowed to be published as a similar edition in Korean or other languages without the written consent form of this journal. If it is decided as a duplicated publication, the main author of the manuscript shall be prohibited to submit the manuscript to this journal for three years hereafter.
- 3. For the manuscript submitting date, the manuscript arriving date shall be the "registration date," the manuscript registration date of the primary revision, the revised manuscript registration date, shall be the "revision date," and the last day of the final review shall be the "acceptance date."
- 4. The manuscript shall be submitted through submission system at homepage. The reviewed manuscript shall be uploaded to submission system.
- 5. The manuscript will be classified into four categories including research articles, review articles, notes, and comments. The composition should be in the order of review articles-research articles-notes-comments.
 - Research Articles: Original research findings on membrane technology that hold academic value and include meaningful conclusions or factual content.
 - (2) Review Articles: Comprehensive literature reviews on the current state, challenges, and future directions of membrane-related research. These articles should provide a comprehensive and original interpretation

that can lead to academically valuable conclusions.

- (3) Short Communications: Brief research articles presenting findings that require rapid dissemination or provide supplementary data that support existing studies.
- (4) Commentaries: Critical discussions or opinions on specific papers, research trends, or academic issues.
- 6. (1) Korean or English can be used for writing the manuscript, and English can be used for academic terminologies in a Korean manuscript.
 - (2) In case of a Korean manuscript, the use of English in the main body should be refrained and Korean should be used if possible; if English is necessary, only lower case letters should be used. However, if the sentence starts with an English word, the first letter of the word will be capitalized.
 - (3) In the manuscript texts, the scientific names such as microorganism names and words italicized in the dictionary such as "in situ" and "in vitro" shall be italicized. The alphabetical letters and numbers used in formulas should also be italicized but *ln* or subscript in a formula should be the normal font.
- 7. The manuscript format should be the horizontal writing, the sentences should be double-spaced at the only one side of the A4 ($21 \times 29.5 \text{ cm}^2$) paper, and the quantity of the manuscript should be limited as follows:
 - (1) Research articles: Within 15 pages excluding tables and figures
 - (2) Review articles: Within 15 pages excluding tables and figures
 - (3) Notes: Within 6 pages including tables and figures
 - (4) Comments: Within 2 pages
- 8. Each of the following items in the manuscript should begin at a new page:
 - (1) Title, author(s)' name(s), research institute(s) and address(es) (written in both Korean and English; If the author of the institution is different at the time of study, the current affiliation and address of the author should be written as a footnote. English title capitalized the first letter of every word with the exception of conjunctions, articles, prepositions.)
 - (2) Korean abstract (within 600 words) and English abstract (within 200 words) and Keywords (within 5 English words)
 - (3) Body texts
 - (4) References
 - (5) Table
 - (6) Figure
 - (7) Figure caption

(8) Graphical Abstract

- 9. All tables write clearly in the paper of about 21×29 cm, title and content must be in english. Title of tables capitalize the first letter of every word, the first letter of articles and prepositions use lowercase. Long word in the table replace the appropriate abbreviation. And then must define the abbreviations under. All tables are necessary to grant the sequence number in Arabic numerals (Example: Table 1).
- 10. Title and content of the figure must be in English and posted one image per page. Figure of title must create collected in enclosure. Figure of title, hit a period where the title ends in the capitalize the first letter of sentence. Size of all figures and photographs is reduced to 8×8 cm for clear decoding after it has been printed. And are necessary to grant the sequence number in Arabic numerals (Example: Figure 1).
- 11. Title and content of the tables and figures shall be written in English. Title of the table shall be placed at the top and title of figures shall be gathered and written in an accompanying paper. All of the equation shall be given serial number in arabic number (e.g.: equation 1 (1)).
- 13. The basic rule is to use SI unit for all types of units. In general, space is required before unit. However, no space is required between number and tempture (°C), angle (°) and %. Besides, time unit uses "s" for second, "min" for minute, "h" for hour, "d" for day, and "yr" for year.
- 14. If there are parentheses such as (), [], etc. in the body texts, the space is needed between the parentheses and English word but no space is necessary for a Korean word. However, in case of "Fig. 1.(a)", etc., there would be no space between the number before the () and (). There would be no space between "wt" and "%" in case of "wt%" etc., and there would be one space each of before and after the symbol in case of "A=25", "A>25", etc. in the body texts.
- 15. For the quoted references, the serial numbers should be assigned in Arabic number inside of the [] after the quoted sentence according to the order quoted in the body texts.
- 16. If the reference is the academic journal article, it is necessary to write in order of the author name, the title of the article, the name of the journal, the volume number, the page numbers, and (publication year); in case of a book or edited book, the order would be the author name, title, the title of the book, the editor, the volume number, the page numbers, the publisher, the location of the publisher, and (publication year), and the volume number shall be written in Gothic font. Hit the period at the end of each reference. However, the item not provided can be omitted. In case of Internet sources, it is necessary to write in order of the homepage's URL, the date, and (year). The concise method of the journal name referenced to the ISO abbreviation title (http://www.issn.org). In case of the reference using both Korean and English in its

title, and the reference should be written in English. The title of reference should be written as "Reference" in Korean or English manuscripts.

(1) Journal Article

J. W. Rhim, H. Y. Hwang, S. W. Ha, and S. Y. Nam. "Application and department of dehumidication- focusing on membrane dryer", *Membr. J.*, 14, 8 (2004).

- (2) Books
 - S. T. Hwang, "Membrane in separation", pp. 105-120, John Wiley and Sons, New York, NY (1975).
- (3) Dissertation

C. W. Cho, "A study on the composite membranes based on polyamide" Ph.D. Dissertation, Univ. of Cincinnati, Cincinnati, Ohio (1988).

(4) Proceedings

R. Haubner, "Surface modification tech.,", *Proc. 3rd Int'l Symp.*, Eds. T. S. Sudarshan and D. G. Bhat, pp.835, Neuchatel, Switzerland (1995).

(5) Patents

J. G. Wijimans, "Preparation of gas membrane with polyethersulfone", US Patent 5,089,033, February 18 (1992).

(6) Homepages

http://www.lg.or.kr/frame/index_simple.html, February 18 (2015).

(7) In press

M. Ziolek, P. Decyk, and M. Trejda, "Degradation of triketone herbicides using ozonation advanced oxidation", J. Hazard. Mater., DOI:10.1016/i.hazmat. 2010.07.022

- 17. In case of a beneficial paper by the research funding, the title should be "갑자" in the Korean acknowledgements. In English manuscript, the title will be "Acknowledgements."
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