



出版倫理・引用

Publication ethics and Citation

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Publication ethics and Citation

出版倫理 *Publication ethics*



出版倫理に関する不正行為 *Publication misconduct*

- **研究捏造** *Research fraud (Fabrication / Falsification)*
- **剽窃** *Plagiarism*
- **利益相反に関するもの** *On conflict of interest*
- **オーサーシップに関するもの** *On authorship*
- **二重投稿、複数出版** *Simultaneous submission / Multiple, duplicate publication*
- **サラミ法** *Salami slicing*

出版倫理に関する不正行為

Publication misconduct

出版倫理 *Publication ethics*



撤回論文 *Retracted articles*

The image shows two screenshots of the PubMed website. The left screenshot shows the search results page with the 'ARTICLE TYPE' filter menu open. A red circle highlights the 'Abstract', 'Free full text', and 'Full text' options. A blue arrow points from a text box 'Article types → Retracted Publication' to the 'Retracted Publication' option in the 'ARTICLE TYPE' menu, which is also highlighted with a red box. Below the menu, the 'Additional filters' section is also highlighted with a red box. The right screenshot shows the search results page with 660 results. A yellow box highlights the filter 'Filters applied: Retracted Publication. Clear all'. The results list includes several articles, with the first one being 'Microglia-dependent synapse loss in type I interferon-mediated lupus' and the second being 'Intra-articular injection of methylprednisolone for reducing pain in knee osteoarthritis: A systematic review and meta-analysis'. The word 'Retracted' is visible in the results.

撤回論文

Retracted articles

PubMedで撤回論文を検索することができます。検索結果の画面の左側にある、「ARTICLE TYPE」で「Retracted Publication」を選択します。

もし、「Retracted Publication」がない場合は、「Additional filters」で追加してください。

You can search for retracted papers. On the left side of the search results screen, select "ARTICLE TYPE" and "Retracted Publication".

If you don't have "Retracted Publication", you can add it under "Additional filters".

PubMed <https://pubmed.ncbi.nlm.nih.gov/?otool=ijpsumlib>

出版倫理 *Publication ethics*



撤回論文 *Retracted articles*

撤回理由を説明する記事と撤回された記事の両方が残ります

The screenshot shows a PubMed article page for "Intra-articular Injection of Methylprednisolone for Reducing Pain in Knee Osteoarthritis: A Systematic Review and Meta-Analysis". A red callout box at the top left says "Retracted article See the retraction notice". A blue arrow points from the article title to a larger view of the article on the right, which has a large pink "RETRACTED" watermark overlaid. The article details include PMID: 29642145, PMCID: PMC5908555, and DOI: 10.1097/MD.000000000010240. A "Retraction in" section mentions a 2019 retraction in *Medicine (Baltimore)*.

撤回論文

Retracted articles

撤回理由を説明する記事と撤回された記事の両方が残ります。

Both the article explaining the reason for the retraction and the article that was retracted remain.

出版倫理 *Publication ethics*

撤回論文 *Retracted articles*

おもな撤回の理由

- ✓ **捏造** *Fabrication*
- ✓ **改ざん** *Falsification*
- ✓ **盗用(剽窃)** *Plagiarism*

⚠ 盗用(剽窃)

→ 不注意で
「盗用」する
危険性あり!

Reason for retraction

(Number of retractions)

- Error (148)
- Plagiarism (142)
- Duplicate publication (101)
- Fraud/suspected fraud (98)
(= data fabrication/falsification)
- Faked peer review process (93)
- Authorship dispute (67)
- Unclear (18)
- Others (13)

Wang, T., et al., Retracted Publications in the Biomedical Literature from Open Access Journals. *Sci Eng Ethics*, 2018. 参照

- ▶ オープンアクセス誌掲載の生物医学文献のうち、撤回された621件について調査

撤回論文

Retracted articles

おもな撤回の理由

Major reasons for the retraction

捏造 Fabrication

改ざん Falsification

盗用(剽窃) Plagiarism

引用について Citation

盗用(剽窃)とは？

他人のアイデア、プロセス、結果、言葉などを、適切な了承を得ずに流用すること

Plagiarism is the appropriation of another person's ideas, processes, results, or words without giving appropriate credit.

Nicholas H. Steneck著 『OR研究倫理入門』丸善, 2005



盗用とならないために・・・

To avoid plagiarism...

他人の論文や言葉を使用する場合は、
適切な形で**引用**する

*When using other papers or words,
you must **cite** them appropriately.*

盗用(剽窃)とは？

他人のアイデア、プロセス、結果、言葉などを、適切な了承を得ずに流用すること。

Plagiarism is the appropriation of another person's ideas, processes, results, or words without giving appropriate credit.

他人の論文や言葉を使用する場合は、適切な形で**引用**します。

*When using other papers or words, you must **cite** them appropriately.*

引用について *Citation*

引用の意義 *Purpose of citation*

- **信頼性**を保証する *Guarantee the reliability*
- **独創性**を主張する *Appeal the originality*
- **説得力**を高める *Enhance the cogency*
- **読者への情報提供** *Provide information to the readers*

■ 著作権法における引用の要件

- 公表された著作物
- 公正な慣行に合致するもの
- 原文をそのまま引用（要約は可能）
- 研究その他の目的のためになされ、正当な範囲内であること

引用について

Citation

信頼性を保証する *Guarantee the reliability*

独創性を主張する *Appeal the originality*

説得力を高める *Enhance the cogency*

読者への情報提供 *Provide information to the readers*

■ 著作権法における引用の要件 *Citation Requirements in Copyright Law*

- ・公表された著作物 *Published works*
- ・公正な慣行に合致するもの *Consistent with fair practices*
- ・原文をそのまま引用（要約は可能）
Cited the original (summary is possible)
- ・研究その他の目的のためになされ、正当な範囲内であること
It is done for research and other purposes and is within the legal scope.



引用について Citation

引用の仕方 Citing

- 括弧でくくるなど、自分の文章と他人の文章を区別する
Distinguish your own sentences from sources by using quotation mark for instance
- 著作物の出所を明示する
Indicate where the information came from

引用の種類 Citation Type

- **直接引用**: 参照した文章をそのまま書き写し、“ ”などの引用符で括る
Direct quotation: Report the exact words of another author, placed inside quotation marks
- **間接引用**: 参照した文章を要約して、自分の文章に取り入れる
Indirect quotation: Paraphrase or summarize someone else's words

科学論文では
通常
間接引用

引用の仕方 Citing

括弧でくくるなど、自分の文章と他人の文章を区別します。

Distinguish your own sentences from sources by using quotation mark for instance.

著作物の出所を明示します。

Indicate where the information came from

引用の種類 Citation Type

直接引用: 参照した文章をそのまま書き写し、“ ”などの引用符で括ります。

Direct quotation: Report the exact words of another author, placed inside quotation marks.

間接引用: 参照した文章を要約して、自分の文章に取り入れます。

Indirect quotation: Paraphrase or summarize someone else's words.



引用について *Citation*

引用の方式 *Citation methods*

本文中で参考文献を明示する方法は、大きくふたつの種類に分けられる

- **バンクーバー方式 *Vancouver Referencing Style***

本文での引用箇所に引用順に参考文献の連番を振り、参考文献欄に連番順に参考文献を記述

In the reference list, the references are listed in numeric order that they were cited in the body text

- **ハーバード方式 *Harvard Referencing Style***

本文での引用箇所に著者名と発行年を記述し、参考文献欄は著者名(姓)・発行年順に参考文献を記述

In the reference list, the references are listed by the surname of the author

本文中で参考文献を明示する方法は、大きくふたつの種類、「バンクーバー方式」と「ハーバード方式」に分けられます。

There are two main types of ways to specify references in the text: the "Vancouver Referencing Style" and the "Harvard Referencing Style".

References

https://www.tulips.tsukuba.ac.jp/lib/sites/default/files/attach/Prism_no.97.pdf

https://jipsti.jst.go.jp/sist/pdf/SIST_booklet2011.pdf

引用について Citation

引用例 Sample citations

Vancouver

Text

The Committee on Publication Ethics (COPE) published retraction guidelines in 2009¹.. However, retraction notices often need to strike a balance between providing adequate information without being defamatory or libellous²..

References

1. Wager E, Barbour V, Yentis S, et al. Committee of Publication Ethics Retraction Guidelines. 2009.<http://publicationethics.org/files/retraction%20guidelines.pdf> (accessed Mar 2015).
2. Eden L. The Ethicist Blog Retraction: mistake or misconduct?, 2013. <http://ethicist.aom.org/2013/10/retraction-mistake-or-misconduct/> (accessed Jul 2015).

Moylan, E.C. and M.K. Kowalczyk. *BMJ Open*, 2016. 6(11): p. e012047.

Harvard

Text

.. (Björk 2015). It has been argued that the increasing number of publications has grown beyond the capacity of scientists needed for peer review, leading to a decline in the quality of the review process (Arns 2014). Furthermore, ...

References

- Arns, M. (2014). Open access is tiring out peer reviewers. *Nature*, 515(7528), 467.
- Barreiro, E. (2013). Open access: is the scientific quality of biomedical publications threatened? *Archivos de Bronconeumologia (English Edition)*, 49(12), 505–506.
- Björk, B. C. (2015). Have the “mega-journals” reached the limits to growth? *PeerJ*, 3, e981.

Wang, T., et al. *Sci Eng Ethics*, 2018. doi: 10.1007/s11948-018-0040-6.

引用例

Sample citations

引用について *Citation*

引用文献のスタイル *Citation styles*

代表的な参考文献の記述スタイルには、次のようなものがある

- **NLMスタイル** (米国国立医学図書館) 生物医学分野
NLM (National Library of Medicine) - used in medicine
- **AMAスタイル** (米国医師会) 生物医学分野
AMA (American Medical Association) - medicine
- **APAスタイル** (米国心理学会) 社会科学分野
APA (American Psychological Association) - social sciences
- **ACSスタイル** (米国化学会) 化学分野
ACS (American Chemical Society) - chemistry
- **IEEEスタイル** (電気電子学会) 工学分野
IEEE (Institute of Electrical and Electronics Engineers) - engineering
- **MLAスタイル** (米国現代言語協会) 人文科学分野
MLA (Modern Language Association) - literature and the humanities

代表的な参考文献の記述スタイルです。
These are typical reference writing styles.

References

https://www.tulips.tsukuba.ac.jp/lib/sites/default/files/attach/Prism_no.97.pdf

<https://www.library.osaka-u.ac.jp/citation/>

<https://www.library.osaka-u.ac.jp/seimei/write/>

https://www.bun.kyoto-u.ac.jp/2009gakusei-sien/researchinfo/paper_writing/ohura/references.pdf

引用について *Citation*

引用文献(例) *Sample citations*

NLM style

Authors

Article title

Snider DP. The Mucosal Adjuvant Activities of ADP-Ribosylating Bacterial Enterotoxins. *Crit Rev Immunol*. 2017;37(2-6):499-530.

Journal title

Date of publication

Volume

Issue

Location
(Pagination)

APA style

Authors

Year of publication

Article title

Snider, D. P. (2017). The Mucosal Adjuvant Activities of ADP-Ribosylating Bacterial Enterotoxins. *Crit Rev Immunol*, 37(2-6), 499-530.

Journal title

Volume

Issue

Location
(Pagination)

引用文献(例)

Sample citations, *NLM style* and *APA style*.

引用について Citation

引用文献の記述 Writing references

- 雑誌によって引用文献の記述方法はさまざま
Reference formats vary depending on the journal
- ➡ まずは投稿雑誌の文献記述法を確認
Check the format on "Instructions for Authors"

5. References

References should follow the standards summarized in the National Library of Medicine's *Citing Medicine*, 2nd edition. These resources are regularly updated as new media develop, and currently include guidance for print documents; unpublished material; audio and visual media; material on CD-ROM, DVD, or disk; and material on the Internet. See www.nlm.nih.gov/bsd/uniform_requirements.html for sample references that conform to the style specified by the National Library of Medicine.

- Number references, using Arabic numerals in parentheses, in the order in which they first appear in the text. References cited in a table/figure should appear in numeric order relative to the first citation of the table/figure in the text. For example, if the last reference cited before the table/figure in question is mentioned as reference 14, and that table/figure contains 5 references that have not been cited, the references in the table/figure would be numbered 15 through 19. Reference citations in the text would then recommence with number 20.
- Appendix material should not have separate reference sections. References that appear in both the text and the appendix should be numbered as they appear in the text. Any references that appear only in the appendix should be added consecutively at the end of the appendix list.
- Use the reference style of the National Library of Medicine, including the abbreviations of journal titles.
- List all authors when there are 6 or fewer; when there are 7 or more authors, list only the first 6 and
- Do not use *ibid.* or *op cit.*
- Include an "available from" note for documents that may not be readily accessible.
- Cite symposium papers only from published proceedings.

(例) Annals of Internal Medicine
"Information for Authors"
<http://annals.org/aim/pages/authors>

引用文献の記述

Writing references

引用について *Citation*



投稿規程 *Instructions for authors*

5. References

References should follow the *Journal of the American Medical Association's Citing Medicine* style and currently include the following information: www.nlm.nih.gov/biowatch/citingmedicine/

- Number references in order of citation in the text. For example, if the last reference cited before the table/figure in question is mentioned as reference 14, and that table/figure contains 5 references that have not been cited, the references in the table/figure would be numbered 15 through 19. Reference citations in the text would then recommence with number 20.
- Appendix references to the text and the appendix list.
- Use the following format for journal titles.
- List all authors when there are 6 or fewer; when there are 7 or more authors, list only the first 6 and add "et al."
- Do not use *ibid.* or *op cit.*
- Include an "available from" note for documents that may not be readily accessible.

Annotations:

- 文献番号は丸括弧に入れる
- 引用文献は、本文中での初出順にアラビア数字で通し番号を付ける
- 参考文献としたURLは、アクセス可能か確認し、アクセス日を記載
- 編著者は6名までを記載、それ以上は、**et al.**とする



文献管理ツールを使用すると、文献番号の付与や参考文献リストの作成が簡単に行えます

Reference management software makes you easier to insert citations and references

投稿規程

Instructions for authors