JACS citation style: quick guide

This guide was created following the third edition of <u>The ACS Style Guide: Effective Communication of Scientific Information</u> (2006).

Citing in-text

Although the Journal of the American Chemical Society (JACS) style allows for different in-text citation styles, the most common method is to use a number to refer to your sources. The references at the end of the paper will then be listed in the order in which they appear in the text.

Example:

Oscillation in the reaction of benzaldehyde with oxygen was reported previously. Further oscillations were reported to be very systematic. 2

References

(1) Jones, D. Dilatometric Studies of the Behavior of Some Inhibitors. *J. Am. Chem. Soc.* **1950**, 72, 1055-1063. DOI: 10.1021/ja01159a001

(2) Smith, P.; Thomas, S. M. *The Handbook of Oscillation*; Putnam: New York, 2001; p 48.

Journal article: General format

Author, A. A.; Author, B. B. Article Title. Journal Abbr. Year, volume, pagination. DOI

Note: In JACS style, all journal titles are abbreviated according to the <u>Chemical Abstracts Service</u> Source Index (CASSI).

Single author

Klingler, J. Influence of Pretreatment on Sodium Powder. *Chem. Mater.* **2005,** 17, 2755-2768. DOI: 10.1031/abc/31

Multiple authors

For 2-10 authors, list all names. For 10+ authors, list the first 10 followed by a semicolon and "et al."

Deetlefs, M.; Hardacre, C.; Nieuwenhuyzen, M.; Sheppard, O.; Soper, A. K. Liquid Structure of the lonic Liquid 1,3-dimethylimidazolium bis[(trifluoromethyl)sulfonyl]amide. *J. Phys. Chem. B.* **2005**, 109, 1593-1598.

Newspaper/Magazine article

Squires, S. Falling Short on Nutrients. The Washington Post, Oct 4, 2005, p H1.

Note: The periodical title is spelled out in its entirety for newspaper/magazine articles.

Web Site: General format

Author, A. A. (if any) Title of Home Page/Web Site. URL (accessed Month Day, Year), other identifying information (if any).

Website without an author

California State University San Marcos Home Page. https://www.csusm.edu (accessed Aug 26, 2012).

Documents retrieved from institutional or agency web sites

Chou, L.; McClintock, R. Technology and Education: New Wine in New Bottles, 1993. Columbia University Institute for Learning Technologies Web site. http://www.ilt.columbia.edu/publications/papers/newwine1.html (accessed Aug 24, 2000).

Book: General format

Author, A. A.; Author, B. B. Chapter Title. *Book Title*, Edition Number (if any); Series Information (if any); Publisher: Place of publication, Year; Volume Number (if any), Pagination.

Authored Book

Le Couteur, P.; Burreson, J. *Napoleon's Buttons: How 17 Molecules Changed History*; Putnam: New York, 2003; pp 32-47.

Chapter from an edited book

Anderson, R. J.; Schrier, R. W. Acute Renal Failure. In *Harrison's Principles of Internal Medicine*, 15th ed.; Braunwald, E., Isselbacher, K. J., Petersdorf, R. G., Eds.; McGraw-Hill: New York, 2001; pp 1149-1155.

Online book

Griffiths, A. J. F.; Miller, J. H. *Introduction to Genetic Analysis*, 7th ed [Online]; W.H. Freeman & Co: New York, 2000; pp 200-244. http://www.ncbi.nlm.nih.gov/books/NBK21766/ (accessed Aug 31, 2005).