Council of Science Editors (CSE) Format

Council of Science Editors (CSE) format has three different styles: the citation-sequence, citation-name and name-year.

In the citation-sequence system, the first time a source is cited, it is given a number and if the source is used again, it is marked with the same number. A reference list at the end of the paper provides full bibliographic information.

In the citation-name system, the list of references is first put in alphabetical order and then the entries are numbered in that order. These numbers are used in the text to cite the sources from the list.

In the name-year system, the name of the author is given in the text and the year in parentheses.

CSE IN-TEXT CITATIONS

In the text of a paper using the citation-sequence or citation-name system, the source is referenced by a superscript number.

IN-TEXT CITATION

Scientists are beginning to question the validity of linking genes to a number of human traits and disorders \(^1\).

At the end of the paper, on a page titled References or Cited References, the source is fully identified according to CSE style.

ENTRY IN THE REFERENCE LIST


Name Year System

In the name-year system, the author's name and the date are given in parentheses in the text of the paper. Alternatively, the author's name can be given in a signal phrase and the date in parentheses.

This species was not listed in early floras of New York; however, it was reported in a botanical survey of Chenango County (Osiecki and Smith 1985).
Smith (2003), studying three species of tree frogs in South Carolina, was the first to observe.

**CSE REFERENCE LIST**

Center the title References (or Cited References) and then list the works you have cited in the paper; do not include other works you may have read. Double-space throughout.

In the citation-sequence system, number the entries in the order in which they appear in the text. In the citation-name system, first alphabetize all the entries by authors' last names (or by organization name or by title for a work with no author). Then number the entries in the order in which they appear in the list. In both systems, use the number in the reference list every time you refer to the corresponding source in the paper. Make the entire entry flush with the left margin.

In the name-year system, the entries in the reference list are not numbered. They are alphabetized by authors' last names (or by organization name or by title for a work with no author). The year is placed after the last author's name, followed by a period. To convert the models shown here to the name-year system, omit the number and move the date of publication after the last author's name. CSE provides no guidelines for formatting a reference list in the name-year system in a student paper, but you can use a hanging indent for readability: Type the first line of each entry flush left, and indent any additional lines one-half inch (or five spaces).

List authors' names last name first. Use initials for first and middle names, with no periods after the initials and no space between them. Do not use a comma between the last name and the initials. Use all authors' names if a work has up to ten authors; for a work with eleven or more authors, list the first ten names followed by a comma and "et al." (for "and others").

Capitalize only the first word in the title of a book or article (and all proper nouns). Do not underline or italicize the titles of books; do not place titles of articles in quotation marks.

Abbreviate titles of journals that consist of more than one word. Capitalize all the words or abbreviated words in the title (for example, Science, Sci Am, J Clin Psychopharmacol). Do not underline or italicize the title.

Do not abbreviate page ranges for articles in journals or periodicals and for chapters in edited volumes. When an article appears on discontinuous pages, list all pages or page ranges separated by commas: 145-149, 162-174. For chapters in edited volumes, use the abbreviation "p." before the numbers (p. 63-90).

**Books**

After the author(s) and title, give the place of publication, the name of the publisher, and the date of publication.


Two or more authors: List the authors in the order in which they appear on the title page. For a work with two to ten authors, list all the authors. For eleven or more authors, list the first ten followed by "et al." (for "and others").


Chapter in an edited volume: Begin with the name of the author and the title of the article or chapter. Then write "In:" and name the editor or editors, followed by a comma and the word "editor" or "editors." Place the title of the book and publication information next. End with the page numbers on which the article or chapter appears.


Articles

Article in a magazine: Provide the year, month, and day (for weekly publications), followed by the page numbers of the article.


Article in a journal: After the author(s) and the title of the article, give the journal title, the year, the volume number, the issue number if there is one (in parentheses), and the page numbers on which the article appears.


Newspaper article: After the name of the newspaper, give the edition name in parentheses, the date of publication, the section letter (or number), the page number, and the column number. If the newspaper does not have section designations, use a colon between the date and the page number.


Article with multiple authors: For a work with up to ten authors, list the names of all authors. For a work with eleven or more authors, list the first ten names followed by a comma and "et al." (for "and others").


Article with a corporate author: When a work has a corporate author, begin with the authoring organization, followed by the article title, journal title, and all other publication information.


In the name-year system, a familiar abbreviation for an organization is given in brackets at the beginning of the entry: [NCI] National Cancer Institute. 2004. The abbreviation is used in the in-text citation: A study of women treated with tamoxifen (NCI 2004) found that . . .

Electronic sources

CSE guidelines for Web sites require publication information as for books: city, publisher, and publication date. This information can usually be found on the home page. In addition, include an update date if one is available and your date of access. Do not use a period at the end of a URL unless the URL ends in a slash.
Website Homepage: Begin with the author, whether an individual or an organization. Include the title of the home page (if it is different from the author's name), followed in brackets by the word “Internet.” Provide the place of publication, the publisher (or the site's sponsor), and the date of publication. Include the copyright date if no date of publication is given or if the publication date and the copyright date are different: 2004, c2002. Include in brackets the date the page was last modified or updated and the date you accessed the site: [modified 2005 Mar 14; cited 2005 Nov 3]. Use the phrase "Available from:" followed by the URL.


Short work from website: If the short work does not have an author or if the author is the same as the author of the site, begin the citation as you would for a home page. After the publication information, give the title of the short work, followed by the date of publication or most recent update, if available, and the date of access. Indicate in brackets the number or estimated number of pages, screens, paragraphs, lines, or bytes: about 5 p., about 3 screens, 12 paragraphs, 26 lines, 125K bytes. End the citation with the phrase "Available from:" followed by the URL.

Cleveland Clinic. The Cleveland Clinic Health Information Center [Internet]. Cleveland (OH): The Clinic; c2006. Smoking and heart disease; 1 Aug 2006 [cited 2006 Aug 8]; [about 5 screens]. Available from: http://www.clevelandclinic.org/health/health-info/docs/0300/0384.asp?index=4585

If the short work has an author different from the author of the site, begin with the author and title of the short work, followed by the word "In:" and the home page information as in item 10. End with the URL for the short work.

Online book: To cite an online book, follow the instructions for a home page, but include the description "Internet" in brackets following the title.


If you are referring to a specific chapter or section in an online book, begin the citation with the author and the title of the specific part. Follow with the word "In:" and the author, editor, title, and publication information for the entire book. End with access information about the specific part.


Article in online periodical: Begin with the name of the author and the title of the article. Include the name of the journal, followed in brackets by the word "Internet." Give the date of publication or the copyright date. Include in brackets the date the article was updated or modified, if any, and the date you accessed it, followed by a colon. Then provide the volume, issue, and page numbers. If the article is unpaginated, include in brackets the number or an estimated number of pages, screens, paragraphs, lines, or bytes. Write "Available from:" and the URL.

* CSE does not provide guidelines for an article accessed through a subscription service, such as InfoTrac or EBSCOhost. The guidelines presented here are based on CSE’s models for an article in an online periodical and for a complete database.

CSE recommends not including personal communications such as e-mail in the reference list. A parenthetical note in the text usually suffices: (2006 e-mail to the author; unreferenced).

Online posting: Online postings include messages to e-mail discussion lists (often called LISTSERVs), Web forums, newsgroups, or bulletin boards. CSE does not provide guidelines for including postings in the reference list, but the following formatting is consistent with other CSE advice. Begin with the author initiating the message and the subject line of the message. Next use the word "In:" followed by the name of the host system and in brackets the phrase "discussion list on the Internet." Give the place where the discussion list is issued and the individual or organization that hosts the discussion list. Provide the date and time the message was posted, the date you accessed it, and the total length of the message in screens, paragraphs, lines, or bytes. End with the phrase "Available from:" followed by the e-mail address by which the list can be accessed or the URL at which the list is archived.


**Other sources (print and electronic)**

The advice in this section refers to the print versions of the following sources, but in each case an example is also given for an electronic version.

**Government report:** Begin with the name of the agency and, in parentheses, the country of origin if it is not part of the agency name. Next include the title of the report, a description of the report (if any), the place of publication, the publisher, and the date of publication. Give any relevant identifying information, such as a document number, and then the phrase "Available from:" followed by the name, city, and state of the organization that makes the report available or the URL for an online source.


*In the name-year system*, begin with the abbreviation of the organization, if any, in brackets. (You will use the abbreviation in your in-text citations.) Use the complete name of the organization when you alphabetize the reference list.


**Report from private organization:** Begin with the name of the sponsoring organization. Next include the title of the report, a description of the report, the place of publication, the publisher, the year and month of publication, and the product number (if any).

Unpublished dissertation or thesis: After the author and title of the work, indicate the type of work in brackets. List the city and state of the institution granting the degree, followed by the name of the institution and the date of the degree. Include an availability statement if the work is archived somewhere other than the sponsoring university's library (for example: Available from: University Microfilms, Ann Arbor, MI).


Conference presentation: Begin with the author and title of the presentation. After the word "In:" give any editors and the name of the conference if it is not included in the title of the publication. Give the dates and location of the conference, followed by publication information and the inclusive page numbers for the presentation. Give an availability statement if appropriate.


Map: First name the cartographer, if any, followed by the area represented, the title of the map, and, in brackets, the type of map. Provide the place of publication, publisher, and date of publication. If it is relevant, include a brief physical description of the map: the number of sheets, size, color or black and white, and scale.


Begin with the title of the work, followed by the medium in brackets. Next include, if available, the author, editor, and producer. Provide the place of publication, the publisher, and the date of publication. Give a brief physical description of the work and, in parentheses, identifying information, if any. End the citation with "Available from:" followed by the name, city, and state of the organization that distributes the work or the URL for an online source.


NOTE: This handout is intended as a supplement to the Scientific Style and Format: The CSE Manual for Authors, Editors, and Publishers, 7th edition. It is not meant to replace it.