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The Council of Science Editors (CSE) citation style is the system used by authors in the natural sciences to format papers and provide research information. The CSE format is primarily defined by three styles that differ in both the method used in-text and with formatting and organizing the references list: **Citation-Sequence (C-S)**, **Citation-Name (C-N)**, and **Name-Year (N-Y)**.

CITATION-SEQUENCE (C-S)

In-text citations are noted with a superscripted number corresponding to the source citation in the references list. If a sentence uses citations from 2 or more works, separate the numbers with commas, and indicate ranges with a hyphen. e.g.1,5-8,10

A writer expresses herself most clearly with a well-defined thesis statement that is supported by all the topic sentences of the paper.¹

CITATION-NAME (C-N)

In-text citations are noted with a superscripted number corresponding to the source citation in the references list.

A writer expresses herself most clearly with a well-defined thesis statement that is supported by all the topic sentences of the paper.¹⁰

NAME-YEAR (N-Y)

In-text citations are noted parenthetically as (Lastname YEAR), with no initials. Works with two authors are listed as (FirstAuthor and SecondAuthor YEAR), and works with three or more authors are cited as (FirstAuthor et al. YEAR).

A writer expresses herself most clearly with a well-defined thesis statement that is supported by all the topic sentences of the paper (Rose and Kiniry 1998).

FORMATTING CONSIDERATIONS FOR ALL STYLES

- In-text citations never include a page number.
- Direct quotes are used very sparingly in all three CSE formats; almost all information from outside sources is paraphrased.

- References list ends with the range of pages of the article used, or total number of pages in a print source.
- The list of references used should be identified with one of the following headers: **References, Literature Cited, Cited References, or Bibliography.**
- A list of references read, but not used, may be included in a separate section with one of the following headers: **Additional References, Supplemental References, or Additional Reading.**

In **Citation-Sequence (C-S)** formatted reference pages, the resources will be listed in the order in which they are used in the body text of the paper.

Type of Source	References
Book (w/ authors)	1. Rose M, Kiniry M. Critical strategies for academic thinking and writing. 3rd ed. Boston: Bedford Books. 1998. 737 p.
Book (w/ editors)	2. Cushman E, Kintgen ER, Kroll BM, Rose M, editors. Literacy: a critical sourcebook. Boston: Bedford/St. Martin's; 2001. 804 p.
Chapter of a book	3. Gere AR. Kitchen tables and rented rooms: the extracurriculum of composition. In: Rose M, Kiniry M. Critical strategies for academic thinking and writing. 3rd ed. Boston: Bedford Books; 1998. p 275-89.
Dissertation	4. Blais, T. A new quantization condition for parity-violating three-dimensional gravity [dissertation]. [Montreal, (QC, CAN)]: McGill University; 2013.
Journal Article	5. Bechtold JS, Edwards RT, Naiman RJ. Biotic versus hydrologic control over seasonal nitrate leaching in a floodplain forest. Biogeochemistry; 2003. 63(1): 52-72.
Conference Proceedings	6. MacIntyer G, Plache B, Lewis MR, Andrea J, Feener S, McLean SD, Johnson KS, Coletti LJ, Lannasch HW. ISUS/SUNA nitrate measurements in networked ocean observing systems. In: MacIntyer G. IEEE 2009. Proceedings to the OCEANS 2009 MTS/IEEE Biloxi; 2009 Oct 26-29; Biloxi (MS): IEEE; c2009. P.1-7.
Technical Report	7. Prudic DE, Stonestrom DA, Striegl RG. Tritium, deuterium, and oxygen-18 in water collected from unsaturated sediments near a low-level radioactive waste burial site south of Beatty, Nevada. Beatty (NV): United States Geological Survey Water-Resources Investigations (US); 1997. Report No.: 97-4062. Available from: http://pubs.usgs.gov/wri/wri974062/report.html
Online Article	8. Noussios G, Kakoura E, Tatsi E, Manolopoulos E, Papadopoulos C, Vrabas I. The effect of an eccentric training program on the change of the architectural structure on knee extensor muscles. The Internet Journal of Bioengineering [Internet]. 2014 [cited 2014 Mar 19]; 6(1):45-60. Available from: http://ispub.com/IJBE/6/1/14750
Online Book	9. Greenwood NN, Earnshaw A. Chemistry of the elements [Internet]. 2nd ed. Woburn (MA): Butterworth-Heinemann; c1997. [cited 2014 Mar 19]. Available from: http://sciencelib.net/files/33654_fm.pdf
Webpage	10. USGS: invasive species program [Internet]. Reston (VA): US Geological Survey; c2013 [updated 2013 Feb 15; cited 2014 Mar 31]. Available from: http://www.usgs.gov/ecosystems/invasive_species/index.html
Internet Database	11. KCGIS Center: King County airport district [Internet]. Seattle (WA): King County; 2013 [updated 2013 Dec 26; cited 2014 Mar 31]. Available from: http://www5.kingcounty.gov/gisdataportal/Default.aspx

REFERENCES

In **Citation-Name (C-N)** formatted reference pages, the resources will be listed in alphabetical order, by the author's last name. They will be identified by superscript numbers matching the references page.

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Journal article	1. Bechtold JS, Edwards RT, Naiman RJ. Biotic versus hydrologic control over seasonal nitrate leaching in a floodplain forest. <i>Biogeochemistry</i> . 2003; 63(1): 52-72.
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Book (w/ authors)	10. Rose M, Kiniry M. <i>Critical strategies for academic thinking and writing</i> . 3rd ed. Boston: Bedford Books; 1998. 737 p.
Webpage	11. USGS: invasive species program [Internet]. Reston (VA): US Geological Survey; c2013. [updated 2013 Feb 15; cited 2014 Mar 31]. Available from: http://www.usgs.gov/ecosystems/invasive_species/index.html

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Journal Article	Bechtold JS, Edwards RT, Naiman RJ. 2003. Biotic versus hydrologic control over seasonal nitrate leaching in a floodplain forest. <i>Biogeochemistry</i> . 63(1): 52-72.
Dissertation	Blais, T. 2013. A new quantization condition for parity-violating three-dimensional gravity [dissertation]. [Montreal, (QC, CAN)]: McGill University.
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This handout includes information on how to create in-text citations and references entries using CSE format. Only the most common types of sources are represented here; for other examples, visit the CSE resource in the *Research and Documentation Online 5th Edition* (http://bcs.bedfordstmartins.com/resdoc5e/RES5e_ch11_o.html).