IEEE format and citation style is used in engineering and its subset focus areas. The Institute of Electrical and Electronics Engineers created IEEE and based it on Chicago Style Manual’s end-notes citation style. Below is an overview of IEEE formatting, along with examples of how to cite commonly used sources.

Helpful Hints for IEEE Formatting

- IEEE references are formatted in 9-point, Times New Roman font and single spaced at the end of the paper.
- In-text citations are indicated with a superscript number in [brackets] that matches the corresponding source on your references page. The superscript goes at the end of the sentence, before the period.
- Reference numbers are used to organize the reference page, and refer to the order in which the references first appear in the text. Reference numbers are set flush left and form a column of their own, beyond the body of the reference. The reference numbers are on the line, enclosed in square brackets (see examples below).
- In all references, first names and middle names of authors and editors should be converted to initials only, followed by the last name. Place commas after Jr., Sr., and Ill in names. (ex. R. B. Stewart Jr., H. N. Roberts Ill, “Title of work”…)
- When citing IEEE Transactions, if the month is not available, the number may be kept, although it is normally deleted. Keep the day of the month when referencing a patent.
- If there is a URL included with the print reference, it can be included at the end of the reference.
- Citations for papers that have not been published yet should be cited based on their publication status at the end of the citation, as either “unpublished,” “submitted for publication,” or “to be published.”
- Names of conference technical articles should be abbreviated by first abbreviating all words that appear in the Conference Title Abbreviations Chart, and then by removing all remaining prepositions. For example, Proceedings of the Second Annual Symposium on Grammar and Style would become Proc. 2nd Annu. Symp. Grammar and Style (go to page 7 for list of abbreviations: https://www.ieee.org/documents/ieeecitationref.pdf)
- Names of IEEE Periodicals should be abbreviated using the IEEE Periodicals Abbreviations Chart (go to page 5 for list of abbreviations: https://www.ieee.org/documents/ieeecitationref.pdf)
- Formatting for two authors and three-or-more authors follows the same formatting for all citation types (see book with two authors and book with three or more authors). Two authors are indicated with an “and” between the two names. Three or more authors are indicated with the use of et al. after the first author’s name. There is no period (.) after the et in et al.
- For papers published in translated journals, give the English citations first, followed by the original foreign-language citation.

Citing Sources in IEEE

**Book—One Author**


**Book—Two Authors**


Book—Three or More Authors


Book—Corporate Author


Manuals and Handbooks
[1]  Name of the Manual or Handbook, xth ed., Name of Publishing Company, City where the Company is Based, Abbreviation of the State where the Company is Based, Rep. xxx, year, pp. xxx-xxx, doi:


Technical Reports
[1]  I. R. Author, “Title of report,” Abbreviated Name of Company, City where the Company is Based, Abbreviation of the State where the Company is Based, Rep. xxx, year, doi:


Conference Technical Articles—Published
[1]  I. R. Author, “Title of article,” in Unabbreviated Name of Conference, City where the Conference is held, Abbreviation of the State where the Conference is held, year, pp. xxx-xxx, doi:


Conference Technical Articles—Electronic Version, with no Page Numbers
[1]  I. R. Author, “Title of article,” in Unabbreviated Name of Conference Record as it appears on copyright page, Copyright Year, © IEEE or applicable copyright holder of the Conference Record. doi:

Conference Technical Articles—Articles that are presented at a conference, but are unpublished
[1] I. R. Author, “Title of paper,” presented at the Name of Conference, City where the Conference is held, Abbreviation of the State where the Conference is held, year.


Electronic Sources—FTP


Electronic Sources—WWW


Electronic Sources—E-Mail
[1] I. R. Author. (year, month, day). Title (xth/name ed.) [Medium]. Available e-mail: Message:


Electronic Sources—Telnet


Patents


Standards


Theses (M.S.)
[1] I. R. Author, “Title of thesis,” M.S. thesis, Abbreviated Department, Abbreviated University, City of University, Abbreviated State (if not part of the university’s name), year. doi:

Dissertations (Ph.D.)
[1] I. R. Author, “Title of dissertation,” Ph.D. dissertation, Abbreviated Department, Abbreviated University, City of University, Abbreviated State (if not part of the university’s name), year. doi:


Unpublished Work—Private Communication


Unpublished Work—Paper


Periodicals—Published


Periodicals—Awaiting Publication


Periodicals—Submitted for Publication


Periodicals—Published in IEEE Transactions