

AGG+ Reference Style Guide (Based on IEEE)

This guide is intended for authors submitting manuscripts to the **AGG+** journal (Architecture, Civil Engineering, Geodesy, and related scientific fields). It is based on the **IEEE Reference Style Guide**, following its core principles with minor editorial adaptations for clarity and interdisciplinary applicability.

I. CITING REFERENCES

A. REFERENCES IN TEXT

References in the text are numbered consecutively in the order of their first appearance and are enclosed in square brackets, placed before punctuation. Use “et al.” if there are more than six authors. Reference ranges are not abbreviated; each reference number must be written out individually (e.g., [1], [2], [3], [4]). For example, according to [1], the method was improved in later studies [2], [3], [4].

B. CITING PARTS OF A REFERENCE

Page numbers are indicated in-text as [3, pp. 32–33] and are not included in the reference list.

For **book chapters**, include the chapter page range at the end of the reference; this defines the chapter boundaries, not the cited pages. For **entire books**, page ranges are omitted, while for **journal articles** and **conference papers**, page ranges are always included in the reference list.

II. STYLE

- References are numbered at the end under **References**, with numbers in square brackets and aligned flush left.
- End references with a period, except when a URL is last.
- All references must include at least the year of publication. If no date is available, use “(n.d.)”.
- Author names are given as first name (or initial) followed by last name.
- The titles of articles, chapters, and conference papers are enclosed in quotation marks.
- Titles of journals and books are set in italics.
- Online sources: indicate [Online]. Available: URL and optionally access date; this applies to all reference types.
- Include a DOI for all publications where available, formatted as a full URL (e.g., <https://doi.org/10.xxxx/xxxxx>).
- Provide an English translation for foreign publications and indicate the original language in parentheses. For translated works, include the translator after the title.
- Each figure must include a reference. If you are the author of the photography, you can write 'photography/drawing/diagram by author' and mention if you used software for the visualization.

C. BOOKS

Book

Basic Format:

- J. K. Author, *Title of book*, xth ed., Editor name, Ed., City of Publisher, State (only U.S. State), Country: Publisher, year.

Examples:

- B. Klaus and P. Horn, *Robot Vision*, Cambridge, MA, USA: MIT Press, 1986.

Chapter in Book

Basic Format:

- J. K. Author, “Title of chapter in the book,” in *Title of Published Book* (optional: Series Title, no. x), xth ed., vol. x (if any), Editor’s name, Eds., City of Publisher, Country: Publisher, year, ch. x, sect. x (if any), pp. xxx–xxx.

Examples:

- F. Moore, “Gedanken-experiments on sequential machines,” in *Automata Studies* (Ann. of Math. Studies, no. 1), C. E. Shannon and J. McCarthy, Eds., Princeton, NJ, USA: Princeton Univ. Press, 1965, pp. 129–153.
- R. L. Myer, “Parametric oscillators and nonlinear materials,” in *Nonlinear Optics*, vol. 4, P. G. Harper and B. S. Wherrett, Eds., San Francisco, CA, USA: Academic, 1977, pp. 47–160.
- M. Feistauer, “Irrotational Incompressible Flow,” in *Mathematical Methods in Fluid Dynamics* (Monographs and Surveys in Pure and Applied Mathematics Series, 67), Harlow, U.K.: Longman, 1993, ch. 2, pp. 77-186.

- P. B. Kurland and R. Lerner, Eds. *The Founders' Constitution*, Chicago, IL, USA: Univ. of Chicago Press, 1987. Accessed: Feb. 28, 2010. [Online]. Available: <http://press-pubs.uchicago.edu/founders/>
- K. Ichiro, *Thai Economy and Railway 1885–1935*, Tokyo: Nihon Keizai Hyoronsha (in Japanese), 2000.
- R. Menchú, *Crossing Borders*, trans. Ann Wright, Ed., New York, NY, USA: Verso, 1999.

D. CONFERENCES AND CONFERENCE PROCEEDINGS

NOTE: Include page numbers if the paper has them. Do not abbreviate the conference name. Include only the elements that are available in the source.

Conference Paper (Paper Presented at a Conference)

Basic Format:

- J. K. Author, "Title of paper," presented at the Name of Conference, City of Conference, State, Country, Month and day(s), year, Paper number.

Examples:

- J. Arrillaga and B. Giessner, "Limitation of short-circuit levels by means of HVDC links," presented at the IEEE Summer Power Meeting, Los Angeles, CA, USA, Jul. 12–17, 1990, Paper 70 CP 637.
- J. A. Taylor, "Assessment: A tool for development and engagement in the first year of university study," presented at the 9th Pacific Rim First Year in Higher Education Conference, Griffith, Australia, Nov. 2006. [Online]. Available: http://www.fyhe.com.au/past_papers/2006/Papers/Taylor.pdf

Conference Proceedings in Print

Basic Format:

- J. K. Author, "Title of paper," in *Name of Conference*, X. Editor, Ed., (location of conference is optional), vol. x (if any), no. x (if any), (Month and day(s) if provided) year, pp. xxx-xxx. DOI: URL (if available)

Examples:

- C. T. Meadow and D. W. Waugh, "Computer-assisted interrogation," in *1991 Fall Joint Computer Conference, Proceedings of the AFIPS Conference*, A. Amador-Perez and R. A. Rodriguez-Solis, Eds., Washington, DC, USA: Spartan, vol. 2, no. 8, 1991, pp. 381–394. DOI: <https://doi.org/10.1145/2333660.2333752>
- A. Amador-Perez and R. A. Rodriguez-Solis, "Analysis of a CPW-fed annular slot ring antenna using DOE," in *Proceedings of the IEEE Antennas and Propagation Society International Symposium*, in Slot Ring Antennas II, vol. 3, 2nd ed., Jul. 2006, pp. 4301–4304.

E. DATASETS

Include an access date only for dynamic datasets that are subject to change.

Basic Format:

- J. K. Author, Date, Year. "Title of Dataset," distributed by Publisher/Distributor, <http://url.com> (or if DOI is used, end with a period)

Example:

- S. Ansolabehere, M. Palmer, and A. Lee, January 20, 2014, "Precinct-Level Election Data. V1," distributed by Harvard Election Data Archive, <http://hdl.handle.net/1902.1/21919>

F. JOURNALS

Basic Format:

- J. K. Author, "Name of paper," *Title of Journal*, vol. x, no. x, pp. xxx-xxx, year. DOI: URL (if available)

Examples:

- M. M. Chiampi and L. L. Zilberti, "Induction of electric field in human bodies moving near MRI: An efficient BEM computational procedure," *IEEE Trans. Biomed. Eng.*, vol. 58, pp. 2787–2793, Oct. 2011, DOI: <http://doi.10.1109/TBME.2011.2158315>
- E. P. Wigner, "On a modification of the Rayleigh–Schrodinger perturbation theory," (in German), *Mathematische und Naturwissenschaftliche Anzeiger der Ungarischen Akademie der Wissenschaften*, vol. 53, p. 475, 1935.

Special cases:

Indicate "early access" with the online publication date and DOI for articles ahead of print, and cite the **article number** when pages are not used.

- F. Vatta, A. Soranzo, and F. Babich, "More accurate analysis of sum-product decoding of LDPC codes using a Gaussian approximation," *IEEE Communications Letters*, early access, Dec. 11, 2018, DOI:

<http://doi.10.1109/LCOMM.2018.2886261>

- X. Yang, W. Cao, Y. Lu, and Y. Zhou, "Hyperspectral image transformer classification networks," *IEEE Transactions on Geoscience and Remote Sensing*, vol. 60, 2022, Art. no. 5528715. DOI: <http://doi.10.1109/TGRS.2022.3171551>
- T. Robertson, Ed., "RFIC Virtual Journal—Issue 6," in *IEEE RFIC Virtual Journal*, Oct. 2014. [Online]. Available: <http://ieeexplore.ieee.org/virtual-journals/rfic/issue/6/>

G. REPORTS

Basic Format:

- J. K. Author, "Title of report," Name of Institution/Company, City, Country, Report No, year.

Examples:

- E. E. Reber et al., "Oxygen absorption in the Earth's atmosphere," Aerospace Corporation, Los Angeles, CA, USA, Technical Report TR-0200 (4230-46)-3, Nov. 1988.
- Bureau of Meteorology, "Bureau of Meteorology: Measuring rainfall in Australia," 2009. [Online]. Available: <http://www.bom.gov.au/climate/cdo/about/definitionsrain.shtml#meanrainfall>

H. SOFTWARE AND MANUALS

Cite software or manuals only when essential for data processing, analysis, or equipment use.

Include: author(s), software name, version, release date, repository/URL, access date (if online), license if relevant.

Example:

- Antenna Products. (2011). Antcom. Accessed: Jan. 11, 2019. [Online]. Available: <https://www.antcom.com/products>
- L. Breimann. Manual on Setting Up, Using, and Understanding Random Forests v4.0. (2003). Accessed: Apr. 16, 2014. [Online]. Available: http://oz.berkeley.edu/users/breiman/Using_random_forests_v4.0.pdf

I. STANDARDS

Print and Online Standards:

- *Title of Standard*, Standard number, Corporate author (if any), location, date.

Examples:

- *Parameter Values for Ultra-High Definition Television Systems for Switzerland, Production and International Programme Exchange*, Rec. ITU-R BT.2020-2, International Telecommunications Union, Geneva, Switzerland, Oct. 2015.
- *Frequency Response and Bias*, NERC Reliability Standard BAL-003-0.1b, May 2009. [Online]. Available: http://www.nerc.com/files/BAL-003-0_1b.pdf

J. THESES AND DISSERTATIONS

Basic Format:

- J. K. Author, "Title of thesis," M.S. thesis, Department, University, City of University, State, year.
- J. K. Author, "Title of dissertation," Ph.D. dissertation, Department, University, City of University, State, year.

Examples:

- J. O. Williams, "Narrow-band analyzer," Ph.D. dissertation, Department of Electrical Engineering, Harvard University, Cambridge, Massachusetts, USA, 1993.
- N. Kawasaki, "Parametric study of thermal and chemical nonequilibrium nozzle flow," M.S. thesis, Department of Electronic Engineering, Osaka University, Osaka, Japan, 1993.
- F. Jensen, "Electromagnetic near-field far-field correlations," Ph.D. dissertation, Department of Electrical Engineering, Technical University of Denmark, Lyngby, Denmark, 1970. [Online]. Available: www.tud.ed/jensen/diss

K. WEBSITES

The most basic entry for a website consists of the author name(s), page title, website title, access date and URL.

Basic Format:

- J. K. Author. "Page Title." Website Title. Accessed: Month Day, Year. [Online]. Available: Web Address.

Examples:

- J. Smith and J. Doe. "Obama inaugurated as President." CNN.com. Accessed: Feb. 1, 2009. [Online]. Available: http://www.cnn.com/POLITICS/01/21/obama_inaugurated/index.html