

## IEEE STYLE: WHAT IS IT?

“IEEE Style” refers to the publication style of the Institute of Electrical Engineers. It is primarily used for electronics, engineering, telecommunications, computer science, and information technology reports. This handout summarizes the most commonly cited sources for in-text and reference citations.

## IEEE STYLE: GENERAL FORMAT FOR REFERENCE LIST

### **Books**

#### **Single author**

J. K. Author, *Book Title*, xth ed. City of Publisher, (only U.S. State), Country: Abbrev. of Publisher, year.

[1] W. K. Chen, *Linear Networks and Systems*. Belmont, CA, USA: WadsworthPress, 2003.

#### **Two authors**

J. K. Author and X. Y. Author, *Book Title*, xth ed. City of Publisher, (only U.S. State), Country: Abbrev. of Publisher, year.

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

#### **Three or more authors**

Follow same format for a single author but place “and” between the last and second to last authors:

[4] R. Hayes, G. Pisano, and S. Wheelwright, *Operations, Strategy, and Technical Knowledge*. Hoboken, NJ: Wiley, 2007.

#### **Chapter in a book**

J. K. Author, “Title of chapter in the book,” in *Book Title*, X. Editor, edition number, City of Publisher, (only U.S. State), Country: Abbrev. of Publisher, year, ch. x, sec. x, pp. xxx–xxx.

[2] T. Ogura, “Electronic government and surveillance-oriented society,” in *Theorizing Surveillance: The Panopticon and Beyond*. Cullompton, U.K.: Willan, 2006, ch. 13, pp. 270–295.

### **Journal Articles**

## Peer reviewed journal article

J. K. Author, "Paper Title," *Abbrev. Title of Periodical*, vol. x, no. x, pp. xxx-xxx, Abbrev. Month, year, doi: xxx.\*\*

- [3] 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: 10.1109/TBME.2011.2158315.
- [4] R. Fardel, M. Nagel, F. Nuesch, T. Lippert, and A. Wokaun, "Fabrication of organic light emitting diode pixels by laser-assisted forward transfer," *Appl. Phys. Lett.*, vol. 91, no. 6, Aug. 2007, Art. no. 061103.
- [5] M. Ito *et al.*, "Application of amorphous oxide TFT to electrophoretic display," *J. Non-Cryst. Solids*, vol. 354, no. 19, pp. 2777–2782, Feb. 2008.

\*\*List up to six authors. If the source has seven or more authors, only list the first author's name followed by *et al.* in italics.

## Websites

### Single author

J. K. Author, "Page Title." Website Title. Web Address (retrieved Date Accessed).

- [4] J. Smith. "Obama inaugurated as President." CNN.com.  
[http://www.cnn.com/POLITICS/01/21/obama\\_inaugurated/index.html](http://www.cnn.com/POLITICS/01/21/obama_inaugurated/index.html) (accessed Feb. 1, 2009)

### Two or more authors

J. K. Author and X. Y. Author, "Page Title." Website Title. Web Address (retrieved Date Accessed).\*

- [5] J. Smith and J. Doe. "Obama inaugurated as President." CNN.com.  
[http://www.cnn.com/POLITICS/01/21/obama\\_inaugurated/index.html](http://www.cnn.com/POLITICS/01/21/obama_inaugurated/index.html) (accessed Feb. 1, 2009)

\*List authors in the order they appear on the website. With three or more authors, separate their names by a comma.

## Lecture

### Online lecture

University name. (year). Title of lecture. [Type of Medium]. Available: URL

- [4] Argosy University Online. (2012). Information literacy and communication: Module 2 filing and organization. [Online]. Available: <http://www.myeclassonline.com>

## **In person Lecture**

J. K. Author. (Year). Title of lecture [Type of Medium]. Available: URL

- [6] J. Barney. (2011). Documenting literature [PowerPoint slides]. Available: <http://moodle.cotr/english/gill>

## **Manual**

### **Print manual**

*Name of Manual/Handbook*, x ed., Abbrev. Name of Co., City of Co., Abbrev. State, Country, year, pp. xxx–xxx.

- [10] *Transmission Systems for Communications*, 3rd ed., Western Electric Co., Winston-Salem, NC, USA, 1985, pp. 44–60.

### **Online manual**

J. K. Author (or Abbrev. Name of Co., City of Co. Abbrev. State, Country). *Name of Manual/Handbook*, x ed. (year). Accessed: Date. [Online]. Available: <http://www.url.com>

- [11] 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](http://oz.berkeley.edu/users/breiman/Using_random_forests_v4.0.pdf)

## **Software**

*Title of Software*. (version or year), Publisher Name. Accessed: Date (when applicable). [Type of Medium]. Available: <site/path/file>

- [7] *Antenna Products*. (2011). Antcom. Accessed: Feb. 12, 2014. [Online]. Available: <http://www.antcom.com/documents/catalogs/L1L2GPSAntennas.pdf>
- [8] *Ngspice*. (2011). [Online]. Available: <http://ngspice.sourceforge.net>

## **Report**

### **Print report**

J. K. Author, “Title of report,” Abbrev. Name of Co., City of Co., Abbrev. State, Country, Rep. xxx, year.

- [15] E. E. Reber, R. L. Michell, and C. J. Carter, “Oxygen absorption in the earth’s atmosphere,” Aerospace Corp., Los Angeles, CA, USA, Tech. Rep. TR-0200 (4230-46)-3, Nov. 1988.

### **Online report**

J. K. Author, “Title of report,” Company, City, State, Country, Rep. no., (optional: vol./issue), Date. Accessed: Date. [Online]. Available: <site/path/file>

- [21] R. J. Hijmans and J. van Etten, "Raster: Geographic analysis and modeling with raster data," R Package Version 2.0-12, Jan. 12, 2012. [Online]. Available: <http://CRAN.R-project.org/package=raster>

## IEEE STYLE: GENERAL FORMAT FOR "IN-TEXT" CITATIONS

*Citations are numbered based on their order of presentation, NOT alphabetically*

With regard to materials, silicon continues to be one of the most expensive raw materials used in the manufacture of solar cells [1]. Despite it being expensive, it is the more favorable option compared to various alternatives [2].

### **Multiple Sequential Sources**

When **two** sequential sources are cited at the same time, list each source in a bracket, separated by a comma [2], [3].

When **three or more** sequential sources are cited at the same time, list the first and last numbers of the sources, each in brackets, separated by a dash [2]-[4].

### **Multiple Non-Sequential Sources**

List sources numerically, even if they are non-sequential [6], [7], [12], [18]-[20].

### **Signal Phrasing for One Author**

Author [citation number]

Brown [4]

### **Signal Phrasing for Two Authors**

Author 1 and Author 2 [citation number]

Brown and Jones [5]

### **Signal Phrasing for Three or More Authors**

Author 1 *et al.* [citation number]

Wood *et al.* [7]

**\*While "direct quotes in quotation marks" are acceptable, paraphrasing is generally recommended. Ask your professor which they prefer!**

## RESOURCES

[IEEE Reference Guide](#)

[IEEE Editorial Style Manual for Authors](#)