# IEEE Reference Style



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# IEEE REFERENCING STYLE

# Library, University of Moratuwa

The Institute of Electrical and Electronics Engineers (IEEE) Style is used primarily for publications in engineering, electronics, telecommunications, and computer science and information technology.

#### CITATION WITHIN THE TEXT

#### Indicating the relevant reference in the text

References need to be cited in the text. When they are, they appear on the line, in square brackets, *inside the punctuation*. Grammatically, they may be treated as if they were footnote numbers,

```
e.g.: as shown by Brown [4], [5];
as mentioned earlier [2], [4]–[7], [9];
Smith [4] and Brown and Jones [5];
```

NOTE: Use et al. when three or more names are given.

e.g.: Wood et al. [7]

Or as nouns:

as demonstrated in [3]; according to [4] and [6]–[9].

It is not necessary to mention either the author(s) or the date of the reference unless it is relevant to your text. It is not necessary to say "in reference [26] ..." "In [26] ..." is sufficient.

# CREATING A REFERENCE LIST OR BIBLIOGRAPHY

A numbered list of references must be provided at the end of the paper. The list should be arranged in the order of citation in the text of the assignment or essay, not in alphabetical order. Reference numbers are set flush left and form a column of their own, hanging out beyond the body of the reference. The reference numbers are on the line, enclosed in square brackets. In all references, the given name of the author or editor is abbreviated to the initial only and precedes the last name. Use commas around Jr., Sr., and III in names. If there are many names, use them all. Note that 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. References may not include all information; please obtain and include relevant information. Do not combine references. There must be only one reference with each number. If there is a URL included with the print reference, it can be included at the end of the reference.

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#### Periodicals

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# PRINT DOCUMENTS

# 1. Books

Basic Format:

[1] J. K. Author, *Title: sub title* (in Italic), Edition (if not the first), Vol. (if a multivolume work). City of Publisher, Country if not USA: Abbrev. of Publisher, Year, page number(s) (if appropriate).

#### Single Author

- [1] W. K. Chen, Linear Networks and Systems. Belmont, CA: Wadsworth, 1993, pp.123-135.
- [2] B. Klaus and P. Horn, Robot Vision. Cambridge, MA: MIT Press, 1986.

#### Edited Work

- [3] D. Sarunyagate, Ed., Lasers. New York: McGraw-Hill, 1996.
- [4] M. Abramowitz and I. A. Stegun, Eds., *Handbook of Mathematical Functions* (Applied Mathematics Series 55). Washington, DC: NBS, 1964, pp. 32-33.

#### Later Editions

[4] J. Smith, Electric Circuit Analysis, 2nd ed., Englewood Cliffs, NJ: Prentice Hall, 2000.

#### More than One Author

Note: The names of all authors should be given in the references

- [5] B. Klaus and P. Horn, Robot Vision. Cambridge, MA: MIT Press, 1986.
- [6] U. J. Gelinas, Jr., S. G. Sutton, and J. Fedorowicz, *Business processes and information technology*. Cincinnati: South-Western/Thomson Learning, 2004.
- [7] R. Hayes, G. Pisano, D. Upton, and S. Wheelwright, *Operations, Strategy, and Technology: Pursuing the competitive edge.* Hoboken, NJ: Wiley, 2005.

#### Corporate Author

- [9] World Bank, *Information and Communication Technologies: A World Bank group strategy.* Washington, DC: World Bank, 2002.
- [10] Westinghouse Electric Corporation (Staff of Technology and Science, Aerospace Div.), *Integrated Electronic Systems*. Englewood Cliffs, NJ: Prentice-Hall, 1970.

#### 2. GOVERNMENT PUBLICATION

[12] Australia. Attorney-General's Department. Digital Agenda Review, 4 Vols. Canberra: Attorney-General's Department, 2003.

# 3. CATALOGUE

[14] Catalog No. MWM-1, Microwave Components, M. W. Microwave Corp., Brooklyn, NY.

# 4. APPLICATION NOTES

[15] Hewlett-Packard, Appl. Note 935, pp. 25-29.

#### 5. TECHNICAL REPORTS

The general form for citing technical reports is to place the name and location of the company or institution after the author and title and to give the report number and date at the end of the reference.

#### Basic Format:

- [16] J. K. Author, "Title of report," Abbrev. Name of Co., City of Co., Abbrev. State, Rep. xxx, year.
- [16] K. E. Elliott and C.M. Greene, "A local adaptive protocol," Argonne National Laboratory, Argonne, France, Tech. Rep. 916-1010-BB, 1997.
- [17] P. Diament, S. L. Richert, and W. L. Lupatkin, "V-line surface-wave radiation and scanning," Dept. Elect. Eng., Columbia Univ., New York, Sci. Rep. 85, Aug. 1991.

# 6. HANDBOOKS

#### Basic Format:

- [1] Name of Manual/Handbook, x ed., Abbrev. Name of Co., City of Co., Abbrev. State, year, pp. xxx-xxx.
  - [1] Transmission Systems for Communications, 3rd ed., Western Electric Co., Winston-Salem, NC, 1985, pp. 44–60.
  - [2] Motorola Semiconductor Data Manual, Motorola Semiconductor Products Inc., Phoenix, AZ, 1989.
  - [3] RCA Receiving Tube Manual, Radio Corp. of America, Electronic Components and Devices, Harrison, NJ, Tech. Ser. RC-23, 1992.

# 7. PATENTS

#### Basic Format:

- [1] J. K. Author, "Title of patent," U.S. Patent x xxx xxx, Abbrev. Month, day, year.
  - [1] J. P. Wilkinson, "Nonlinear resonant circuit devices," U.S. Patent 3 624 125, July 16, 1990.

# 8. STANDARDS

#### Basic Format:

- [1] Title of Standard, Standard number, date.
  - [1] IEEE Criteria for Class IE Electric Systems, IEEE Standard 308, 1969.
  - [2] Letter Symbols for Quantities, ANSI Standard Y10.5-1968.

# 9. Theses (M.S.) and Dissertations (Ph.D.)

- [1] J. K. Author, "Title of thesis," M.S. thesis, Abbrev. Dept., Abbrev. Univ., City of Univ., Abbrev. State, year.
- [2] J. K. Author, "Title of dissertation," Ph.D. dissertation, Abbrev. Dept., Abbrev. Univ., City of Univ., Abbrev. State, year.

Note: "Ph.D. dissertation," but "M.S. thesis."

- [1] J. O. Williams, "Narrow-band analyzer," Ph.D. dissertation, Dept. Elect. Eng., Harvard Univ., Cambridge, MA, 1993.
- [2] N. Kawasaki, "Parametric study of thermal and chemical non-equilibrium nozzle flow," M.S. thesis, Dept. Electron. Eng., Osaka Univ., Osaka, Japan, 1993.

# 10. Parts of a Work

#### SINGLE CHAPTER FROM AN EDITED WORK

#### Basic Format

- [1] A. A. Author of Part, "Title of chapter or part," in *Title: Subtitle of book*, Edition, Vol., A. Editor, Ed. Place of publication: Publisher, Year, pp. inclusive page numbers.
  - [1] L. Stein, "Random patterns," in Computers and You, J. S. Brake, Ed. New York: Wiley, 1994, pp. 55-70.
  - [2] R. L. Myer, "Parametric oscillators and nonlinear materials," in *Nonlinear Optics*, vol. 4, P. G. Harper and B.S. Wherret, Eds. San Francisco, CA: Academic, 1977, pp. 47-160.

#### Published Conference Proceedings

The general form for citing conference proceedings is to list the author and title of the paper, followed by the name (and location, if given) of the conference *in italics* using these standard abbreviations.

When the word below appears in the conference publication title,	abbreviate to	When the word below appears in the conference publication title,	abbreviate to
Annals	Ann.	Proceedings	Proc.
Annual	Annu.	Record	Rec.
Colloquium	Colloq.	Symposium	Symp.
Conference	Conf.	Technical Digest	Tech. Dig.
Convention	Conv.	Technical Paper	Tech. Paper
Digest	Dig.	First	1st
Exposition	Expo.	Second	2nd
International	Int.	Third	3rd
National	Nat.	Fourth/nth	4 <sup>th</sup> / <i>n</i> th

Write out all the remaining words, but omit most articles and prepositions like "of the" and "on." That is, *Proceedings of the 1996 Robotics and Automation Conference* becomes *Proc. 1996 Robotics and Automation Conf.* 

NOTE: All published conference or proceedings papers have page numbers.

#### Basic Format:

- [1] J. K. Author, "Title of paper," in Unabbreviated Name of Conference, City of Conference, State (if given), year, pp. xxx-xxx.
  - [1] G. R. Faulhaber, "Design of service systems with priority reservation," in *Conf. Rec. 1995 IEEE Int. Conf. Communications*, pp. 3–8. \*\*\* *If the year is given in the conference title, it may be omitted from the end of the reference as shown here.* \*\*\*
  - [2] S. P. Bingulac, "On the compatibility of adaptive controllers," in *Proc. 4th Annu. Allerton Conference. Circuit and System Theory*, New York, 1994, pp. 8–16.
  - [3] W. D. Doyle, "Magnetization reversal in films with biaxial anisotropy," in 1987 Proc. INTERMAG Conf., pp. 2.2-1–2.2-6.

#### PAPERS PRESENTED AT CONFERENCES (UNPUBLISHED)

- [1] J. K. Author, "Title of paper," presented at the Unabbreviated Name of Conference, City of Conference, State, year.
  - [1] M. Mayer, presented at the 4th Congr. Permanent Magnets, Grenoble, France, Mar. 1995.
  - [2] H. A. Nimr, "Defuzzification of the outputs of fuzzy controllers," presented at 5th International Conference on Fuzzy Systems, Cairo, Egypt, 1996.

- [3] G. W. Juette and L. E. Zeffanella, "Radio noise currents on short sections on bundle conductors," presented at the IEEE Summer Power Meeting, Dallas, TX, June 22-27, 1990, Paper 90 SM 690-0 PWRS.
- [4] 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, July 12–17, 1990, Paper 70 CP 637.

#### • ARTICLE IN AN ENCYCLOPEDIA, SIGNED

[5] O. B. R. Strimpel, "Computer graphics," in *McGraw-Hill Encyclopedia of Science and Technology*, 8th ed., Vol. 4. New York: McGraw-Hill, 1997, pp. 279-283.

# 11. Periodicals

#### Basic Format:

- [1] J. K. Author, "Name of paper," Abbrev. Title of Periodical, vol. x, no. x, pp. xxx-xxx, Abbrev. Month, year.
  - [1] R. E. Kalman, "New results in linear filtering and prediction theory," J. Basic Eng., ser. D, vol. 83, pp. 95-108, Mar. 1961.
  - [2] J. U. Buncombe, "Infrared navigation—Part I: Theory," IEEE Trans. Aerosp. Electron. Syst., vol. AES-4, pp. 352–377, Sept. 1944.
  - [4] J. R. Beveridge and E. M. Riseman, "How easy is matching 2D line models using local search?" *IEEE Transactions on Pattern Analysis and Machine Intelligence*, vol. 19, pp. 564-579, June 1997.
  - [5] E. H. Miller, "A note on reflector arrays," *IEEE Trans.* Antennas Propag..., to be published.\*\*\* Always use this style when the paper has been accepted or scheduled for a future publication, i.e., do not use "to appear in."\*\*\*
  - [6] C. K. Kim, "Effect of gamma rays on plasma," submitted for publication. \*\*\* Always use this style when the paper has not yet been accepted or scheduled for publication, i.e., do not use "to appear in."\*\*\*
  - [7] I. S. Qamber, "Flow graph development method," Microelectronics Reliability, vol. 33, no. 9, pp. 1387-1395, Dec. 1993.

#### 12. NEWS PAPERS

#### Basic Format:

[1] J. K. Author, "Title of Article," Title of Newspaper (country), pages, Abbrev. Month date, year.

[1] L.W. Chean, "G-Max reverse bungee cord snaps," The Straits Times (Singapore), pp. 4, May 9, 2006.

# 13. Unpublished Works

These are the two most common types of unpublished references.

#### Basic Format:

- [1] J. K. Author, private communication, Abbrev. Month, year.
- [2] J. K. Author, "Title of paper," unpublished.

#### Examples:

- [1] A. Harrison, private communication, May 1995.
- [2] B. Smith, "An approach to graphs of linear forms," unpublished.
- [3] A. Brahms, "Representation error for real numbers in binary computer arithmetic," IEEE Computer Group Repository, Paper R-67-85.

# ON-LINE DOCUMENTS

The guidelines for citing electronic information as offered here are in modified illustration of the adaptation by the International Standards Organization (ISO) documentation system and the American Psychological Association style.

# 1. Books, Monographs

#### Basic Format:

[1] J. K. Author. (year, month day). Title (edition) [Type of medium]. volume(issue). Available: site/path/file

#### Example:

[1] S. Khutaina. (1995, Aug. 15). *EMBASE handbook* (3rd ed.) [Online]. *3(21)*. Available: Knowledge Index File: EMBASE Handbook (EMHB)

#### FTP

#### Basic Format:

- [1] J. K. Author. (year). Title (edition) [Type of medium]. Available FTP: Directory: File:
- [1] R. J. Vidmar. (1994). *On the use of atmospheric plasmas as electromagnetic reflectors* [Online]. Available FTP: atmnext.usc.edu Directory: pub/etext/1994 File: atmosplasma.txt

#### WWW

#### Basic Format:

- [1] J. K. Author. (year, month day). Title (edition) [Type of medium]. Available: http://www.(URL)
- [1] J. Jones. (1991, May 10). Networks (2nd ed.) [Online]. Available: http://www.atm.com

#### E-Mail

#### Basic Format:

- [1] J. K. Author. (year, month day). *Title* (edition) [Type of medium]. Available e-mail: Message:
- [1] S. H. Gold. (1995, Oct. 10). Inter-Network Talk [Online]. Available e-mail: COMSERVE@RPIECS Message: Get NETWORK TALK

#### Telnet

# Basic Format:

- [1] J. K. Author. (year, month day). Title (edition) [Type of medium]. Available Telnet: Directory: File:
- [1] V. Meligna. (1993, June 11). *Periodic table of elements* [Online]. Available Telnet: Library.CMU.edu Directory: Libraries/Reference Works File: Periodic Table of Elements

#### 2. JOURNAL ARTICLES

#### Basic Format:

- [1] J. K. Author. (year, month). Title. Journal [Type of medium]. volume(issue), paging if given. Available: site/path/file
- [1] J. Bourke. (1995, Mar.). A comparison of RF electrode models. *J. Phys.* [CD-ROM]. *32(4)*, RD2-RD3. Available: JPY File: Science Periodicals Ondisc Item: 95-76401
- [2] R. J. Vidmar. (1992, Aug.) On the use of atmospheric plasmas as electromagnetic reflectors. *IEEE Trans. Plasma Sci.* [Online]. *21(3)*, pp. 876–880. Available: http://www.halcyon.com/pub/journals/21ps03-vidmar

#### FTP

- [1] J. K. Author. (year, month). Title. *Journal* [Type of medium]. *volume(issue)*, paging if given. Available FTP: Directory: File:
- [1] R. P. Drew. (1996, Jan.). All-digital oversampled front-end sensors. *Science Online* [Online]. *3(1)*. Available FTP: sci.mit.edu Directory: pub/journals/sci.online/issue12 File: 012bel5.txt

#### WWW

#### Basic Format:

- [1] J. K. Author. (year, month day). Title. Journal [Type of medium]. volume(issue), paging if given. Available: http://www.(URL)
- [1] M. Semilof. (1996, July 15). Driving commerce to the Web—Corporate Intranets and the Internet: Lines blur. *Communications Week* [Online]. *6(19)*. Available: http://www.techweb.com/se/directlink.cgi?CWK19960715S0005

#### E-Mail

#### Basic Format:

- [1] J. K. Author. (year, month). Title. *Journal* [Type of medium]. *volume(issue)*, paging if given. Available e-mail: Message:
- [1] J. Frasene. (1992, July/Aug.). Least squares theory. *The Electronic Journal of Automation* [Online]. *6(8)*. Available e-mail: listserv@nasum.cc.edu Message: Get [frasene 992] eja-f=mail

#### Telnet

#### Basic Format:

- [1] J. K. Author. (year, month). Title. Journal [Type of medium]. volume(issue), paging if given. Available Telnet: Directory: File:
- [1] P. Darien. (1992, Jan.). Buying science. *Quantum* [Online]. *4(3)*. Available Telnet: gopher.tp.umn.edu Directory: Libraries /Newspapers, Magazines, and Newsletters/Technical Journals/Quantum/ASCII Issues/Volume V Issue 3 January 1992 File: "Buying Science" by P.Darien

# 3. MAGAZINE ARTICLES

#### Basic Format:

- [1] J. K. Author. (year, month day). Title. Magazine [Type of medium]. paging if given. Available: site/path/file
- [1] S. Fujii and Y. Mikami. (1991, Apr. 20). Construction aspects of intelligent buildings. *IEEE Communications Mag.* [CD-ROM]. pp. 50-57. Available: UMI File: IPO (IEEE/IEE Publications Ondisc) Item: 3939837

#### FTP

#### Basic Format:

- [1] J. K. Author. (year, month day). Title. Magazine [Type of medium]. paging if given. Available FTP: Directory: File:
- [1] R. Young. (1994, Dec. 2). Summary of meta fonts available. *TexMag* [Online]. Available FTP: sum.soe.clarkson.edu Directory: pub/tex/texmag File: texmag.4.06

#### WWW

# Basic Format:

- [1] J. K. Author. (year, month day). Title. Magazine [Type of medium]. paging if given. Available: http://www.(URL)
- [1] A. Stuart, Ed. (1996, Dec. 3). Business in the wake of the Web. WebMaster Mag. [Online]. Available: http://www.cio.com/cgi-bin/gate2?~
- [2] L. Brigman (1997, Feb.). The never-ending story. *WebMaster Mag.* [Online]. Available: htp://www.cio/WebMaster/020197\_field\_content.html

#### E-Mail

- [1] J. K. Author. (year, month day). Title. Magazine [Type of medium]. paging if given. Available e-mail: Message:
- [1] A. Harriman. (1993, June 28). Compendium of genealogical software. *Humanist* [Online]. 2(41). Available e-mail: HUMANIST@NYVM Message: Get GENEALOGY REPORT

#### Telnet

#### Basic Format:

- [1] J. K. Author. (year, month day). Title. Magazine [Type of medium]. Available Telnet: Directory: File:
- [1] S. Bene. (1990, July 21). Queues at information desks. *Com* [Online]. Available Telnet: gopher.uet.edu Directory: Libraries/Newspapers, Magazines, Newsletters/EE/EECom File: V.2I.3Jul90

# 4. OTHER ONLINE RESOURCES

# • Papers Presented at Conferences

#### Basic Format:

- [1] J. K. Author. Title. presented at Conference title. [Type of Medium]. Available: site/path/file
- [1] Process Software Corp., MA. Intranets: Internet technologies deployed behind the firewall for corporate productivity. presented at INET'96 Annu. Meeting [Online]. Available: http://www.process.com/Intranets/wp2.htp

# Reports and Handbooks

#### Basic Format:

- [1] J. K. Author. (year, month). Title. Company. City, State or Country. [Type of Medium]. Available: site/path/file
- [1] S. L. Talleen. (1996, Aug.). The IntraNet Architecture: Managing information in the new paradigm. Amdahl Corp, CA. [Online]. Available: http://www.amdahl.com/doc/products/bsg/intra/infra/html
- [2] Netscape Communications Corp. (1997, Dec.). The new way to share workgroup information. [Online]. Available: http://home.netscape.com/comprod/a

#### Patents

#### Basic Format:

- [1] Name of the invention, by inventor's name. (year, month day). Patent Number [Type of medium]. Available: site/path/file
- [1] Musical toothbrush with adjustable neck and mirror, by L.M.R. Brooks. (1992, May 19). Patent D 326 189 [Online]. Available: NEXIS Library: LEXPAT File: DESIGN

# • Online News Papers

#### Basic Format:

- [1] J. K. Author. (year, month day). Article Title. *Title of Newspaper* (country). [Type of medium]. paging if given. Available: site/path/file
- [1] N. Najib. (2006, Mar 1). Catapult bungee, anyone? The Malay Mail (Malaysia). [Online]. Available: LexisNexis Academic database.

#### General Websites

- [1] A. Author. (year, month). "Title," [Type of medium]. Available: Full URL
- [1] B. Tognazzini. (1998, Feb.). "Ask Tog: First principles," [Online article]. Available: http://www.asktog.com/basics/firstPrinciples.html

# Abbreviations for IEEE Periodicals

**IEEE Letters** 

Proceedings of the IEEE abbreviates to: Proc. IEEE

Proceedings of the IRE abbreviates to: Proc. IRE (until 1962)

IEEE Journals IEEE J. Comput. Aid. Des.

IEEE J. Ocean. Eng. EEE J. Quantum Electron. IEEE J. Sel. Areas Commun.

IEEE J. Sel. Areas Commun.
IEEE J. Sel. Topics Signal Process.
IEEE J. Sel. Topics. Quantum Electron.

IEEE Antennas Wireless Propag. Lett.

IEEE Commun. Lett.
IEEE Electron Device Lett.

IEEE Magazines IEEE Aerosp. Electron. Syst. Mag.

IEEE Annals Hist. Comput. IEEE Antennas Propagat. Mag.

IEEE ASSP Mag. (1984–1990)
IEEE Circuits Devices Mag. (1985–present)

IEEE Circuits Syst. Mag. (1979–1984) IEEE Commun. Mag. (1979–present)

IEEE Commun. Soc. Mag. (until 1978)
IEEE Comput. Appl. Power
IEEE Comput. Graph. Appl.

IEEE Comput. Intell. Mag. IEEE Comput. Sci. Eng. Mag.

IEEE Computer
IEEE Concurrency

IEEE Control. Syst. Mag. IEEE Des. Test Comput.

IEEE Electr. Insul. Mag. IEEE Eng. Manag. Rev.

IEEE Eng. Med. Biol. Mag. IEEE Expert (until 1997)

IEEE J. Solid-State Circuits

IEEE Sensors J. IEEE Syst. J.

IEEE Transl. J. Magn. Jpn. J. Lightw. Technol.

J. Microelectromech. Syst.

IEEE Photonics Technol. Lett.

IEEE Power Electron. Lett. (until 2005)

IEEE Signal Process. Lett.

IEEE Ind. Appl. Mag.

IEEE Instrum. Meas. Mag.

IEEE Intell. Syst.
IEEE Internet Comput.

IEEE IT Prof.
IEEE Micro
IEEE Microwave
IEEE Multimedia
IEEE Nanotechnol. Mag.

IEEE Network
IEEE Pers. Commun.
IEEE Potentials
IEEE Power Eng. Rev.
IEEE Robot. Automat. Mag.

IEEE Signal Processing Mag. (1991–present)

IEEE Softw.
IEEE Spectr.

IEEE Technol. Soc. Mag. IEEE Veh. Technol. Mag.

Today's Eng

#### **IEEE Transactions abbreviations**

IEEE Adv. Packag. IEEE/ACM Trans. Netw.

IEEE Human–Factors Electron. (until 1968)

IEEE Man-Mach. Syst. (until 1970)

IEEE Trans. Acoust., Speech, Signal Process. (1975–1990)

IEEE Trans. Aeronaut. Navig. Electron.

IEEE Trans. Aerosp.

IEEE Trans. Aerosp. Electron. Syst. IEEE Trans. Aerosp. Navig. Electron. IEEE Trans. Airbone Electron. IEEE Trans. Antennas Propag. IEEE Trans. Appl. Supercond.

IEEE Trans. Audio Electroacoust. (until 1974)

IEEE Trans. Autom. Control
IEEE Trans. Biomed. Circuits Syst.
IEEE Trans. Biomed. Eng.
IEEE Trans. Broadcast.

IEEE Trans. Broadcast. Technol. IEEE Trans. Circuit Theory (until 1973) IEEE Trans. Circuits Syst. (1974–1992)

IEEE Trans. Circuits Syst. I, Fundam. Theory Appl. (until 2003)

IEEE Trans. Circuits Syst. I, Reg. Papers

IEEE Trans. Ind. Electron. IEEE Trans. Ind. Informat.

IEEE Trans. Inf. Forens. Security IEEE Trans. Inf. Technol. Biomed.

IEEE Trans. Inf. Theory
IEEE Trans. Instrum.
IEEE Trans. Instrum. Meas.
IEEE Trans. Intell. Transp. Syst.

IEEE Trans. Knowl. Data Eng.

IEEE Trans. Magn.

IEEE Trans. Manuf. Technol. (1972–1977)

IEEE Trans. Mechatron. IEEE Trans. Med. Imag.

IEEE Trans. Microw. Guid. Wave Lett. (1987–1999)

IEEE Trans. Microw. Theory Tech.

IEEE Trans. Microw. Wireless Compon. Lett. (until 2004)

IEEE Trans. Mil. Electron. IEEE Trans. Multimedia IEEE Trans. Nanotechnol. IEEE Trans. Neural Netw.

IEEE Trans. Neural Syst. Rehabil. Eng.

IEEE Trans. Nucl. Sci.

IEEE Trans. Circuits Syst. II, Analog Digit. Signal Process. (until IEEE Trans. Parallel Distrib. Syst IEEE Trans. Circuits Syst. II, Exp. Briefs IEEE Trans. Parts, Hybrids, Packag. Technol. (June 1971-1977) IEEE Trans. Circuits Syst. Video Technol. IEEE Trans. Parts, Mater. Packag. IEEE Trans. Pattern Anal. Mach. Intell. IEEE Trans. Commun. IEEE Trans. Commun. Technol. (until 1971) IEEE Trans. Plasma Sci. IEEE Trans. Compon. Hybrids, Manuf. Technol. (1978—1993) IEEE Trans. Power App. Syst. (until 1985) IEEE Trans. Compon. Packag. Manuf. Technol. A (1994-1998) IEEE Trans. Power Del. IEEE Trans. Compon. Packag. Manuf. Technol. B (1994-1998) IEEE Trans. Power Electron. IEEE Trans. Compon. Packag. Manuf. Technol. C (1996–1998) IEEE Trans. Power Syst. IEEE Trans. Compon. Packag. Technol. IEEE Trans. Prof. Commun. IEEE Trans. Comput. IEEE Trans. Rehabil. Eng. (until 2000) IEEE Trans. Comput.-Aided Des. Integr. Circuits Syst. IEEE Trans. Reliab. IEEE Trans. Consum. Electron. IEEE Trans. Robot. Autom. IEEE Trans. Control Syst. Technol. IEEE Trans. Semicond. Manuf. IEEE Trans. Dev. Mat. Rel. IEEE Trans. Signal Process. IEEE Trans. Dielectr. Electr. Insul. IEEE Trans. Softw. Eng. IEEE Trans. Edu. IEEE Trans. Sonics Ultrason. (until 1985) IEEE Trans. Electromagn. Compat. IEEE Trans. Speech Audio Process. IEEE Trans. Syst. Man Cybern. (1971–1995) IEEE Trans. Electron Devices IEEE Trans. Syst. Man Cybern. A., Syst. Humans IEEE Trans. Electron. Packag. Manuf. IEEE Trans. Energy Convers. IEEE Trans. Syst. Man Cybern. B, Cybern. IEEE Trans. Syst. Man Cybern. C, Appl. Rev. IEEE Trans. Eng. Manag. IEEE Trans. Ultrason. Eng. IEEE Trans. Evol. Comput. IEEE Trans. Ultrason. Ferroelectr. Freq. Control IEEE Trans. Fuzzy Syst. IEEE Trans. Geosci. Electron. (1962–1979) IEEE Trans. Veh. Technol. IEEE Trans. Geosci. Remote Sens. IEEE Trans. Very Large Scale Integr. (VLSI) Syst. IEEE Trans. Vis. Comput. Graphics IEEE Trans. Image Process.

# IEEE Reference Guides available at;

IEEE Trans. Ind. Appl.

- http://www.ieee.org/documents/ieeecitationref.pdf
- www.ieee.org/pubs/transactions/auinfo03.pdf
- http://www.ieee.org/portal/cms\_docs\_iportals/iportals/publications/authors/transjnl/stylemanual.pdf
- http://www.ieee.org/portal/cms\_docs\_iportals/jportals/publications/journmag/transactions/TRANS-JOUR.doc

IEEE Trans. Wireless Commun.