A Bibliography of Handbook of Writing for the Mathematical Sciences, Second Edition

Nicholas John Higham
University of Manchester
Department of Mathematics
Manchester
M13 9PL
England

Tel: +44 (0)161 275 5800
FAX: +44 (0)161 275 5819

E-mail: higham@ma.man.ac.uk (Internet)

19 August 2024
Version 1.22

Abstract

This is a bibliography of publications in the second edition of the book Accuracy and Stability of Numerical Algorithms.

Title word cross-reference

References

Albers:1985:MPP

[AA85] D. J. Albers and G. L. Alexanderson, editors. Mathematical People: Pro les and Interviews. Birkhäuser Boston Inc., Cambridge, MA, USA, 1985.

Abbott:1978:CPC

[Abb78] J. C. Abbott, editor. The Chauvenet Papers: A Collection of Prize-Winning Expository Papers in Mathematics, Volumes 1 and 2. Mathematical Association of America, Washington, D.C., 1978.

Acton:1970:NMW

[Act70] Forman S. Acton. Numerical Methods That Work. Harper and Row, New York, 1970. ISBN 0-88385-450-3. xviii + 541 pp. Reprinted by Mathematical Association of America, Washington, D.C., with new preface and additional problems, 1990.

Aho:1988:APL

[AKW88] Alfred V. Aho, Brian W. Kernighan, and Peter J. Weinberger. The AWK Programming Language. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-07981-X. x + 210 pp. LCCN QA76.73.A95 A35 1988. See also [?, ?, ?].

Society:1991:AV

[Ame91] American Mathematical Society. AMS-LaTeX Version 1.1 User's Guide. American Mathematical Society, Providence, RI, USA, 1991.

heri96

[Ame96] The American Heritage Dictionary of the English Language. Houghton Mi in, Boston, third edition, 1996. ISBN 0-395-44895-6. xliv + 2140 pp.

heri97

[Ame97] The American Heritage College Dictionary. Houghton Mi in, Boston, third edition, 1997. ISBN 0-395-67161-2. xxxiv + 1630 pp.

Anholt:1994:DES

[Anh94] Robert R. H. Anholt. Dazzle 'em With Style: The Art of Oral Scienti c Presentation. W. H. Freeman, New York, 1994. ISBN 0-7167-2583-5. xiii + 200 pp.

Anonymous:1978:NSP

[Ano78] Anonymous. Next slide please. Nature, 272(5656):743, 1978. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic).

chic93

[Ano93] Anonymous. The Chicago Manual of Style. University of Chicago Press, Chicago, IL, USA and London, UK, fourteenth edition, 1993. ISBN 0-226-10389-7. ix + 921 pp. LCCN Z253 .U69 1993. US$40.00.

Abramowitz:1964:HMF

[AS64] Milton Abramowitz and Irene A. Stegun, editors. Handbook of Mathematical Functions with Formulas, Graphs, and Mathematical Tables, volume 55 of Applied mathematics series. U. S. Department of Commerce, Washington, DC, USA, 1964. xiv + 1046 pp. LCCN QA47.A161 1972; QA 55 A16h 1972. Tenth printing, with corrections (December 1972). This book is also available online at http://www.convertit.com/Go/ConvertIt/Reference/AMS55.ASP in bitmap image format.

Aslett:1989:TSI

[Asl89] Don Aslett. Is There a Speech Inside You? Writer's Digest Books, Cincinnati, Ohio, 1989. ISBN 0-89879-361-0. 135 pp.

Bailey:1991:TWF

[Bai91] David H. Bailey. Twelve ways to fool the masses when giving performance results on parallel computers. Supercomputing Review, August 54–55, 1991. CODEN SURVEG. ISSN 1048-6836. Also in Supercomputer, Sept. 1991, pp. 4–7.

Baker:1985:PS

[Bak85] Sheridan Baker. The Practical Stylist. Harper and Row, New York, sixth edition, 1985. ISBN 0-06-040439-6. xii + 290 pp.

Barrass:1978:SMW

[Bar78] Robert Barrass. Scientists Must Write: A Guide to Better Writing for Scientists, Engineers and Students. Chapman and Hall, London, 1978. ISBN 0-412-15430-7. xiv + 176 pp.

Barrass:1982:SMW

[Bar82] Robert Barrass. Students Must Write: A Guide to Better Writing in Course Work and Examinations. Methuen, London, 1982. ISBN 0-416-33620-5. ix + 149 pp.

Browne:1994:NSR

[BDG+94] Shirley V. Browne, Jack J. Dongarra, Stan C. Green, Keith Moore, Thomas H. Rowan, and Reed C. Wade. Netlib services and resources. Report ORNL/TM-12680, Oak Ridge National Laboratory, Oak Ridge, TN, USA, April 1994. 42 pp.

Beer:1992:WST

[Bee92] David F. Beer, editor. Writing and Speaking in the Technology Professions: A Practical Guide. IEEE Press, New York, 1992. ISBN 0-87942-284-X.

Beebe:1993:BPS

[Bee93] Nelson H. F. Beebe. Bibliography prettyprinting and syntax checking. TUGboat, 14(4):395{419, 1993. ISSN 0896-3207.

Beiler:1966:RTN

[Bei66] Albert H. Beiler. Recreations in the Theory of Numbers: The Queen of Mathematics Entertains. Dover, New York, 1966. ISBN 0-486-21096-0. xviii + 349 pp.

Bentley:1986:PP

[Ben86] Jon Louis Bentley. Programming Pearls. Addison-Wesley, Reading, MA, USA, 1986. ISBN 0-201-10331-1 (paperback). viii + 195 pp. LCCN QA76.6.B453 1986. Reprinted with corrections.

Bentley:1988:MPP

[Ben88] Jon Louis Bentley. More Programming Pearls: Confessions of a Coder. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-11889-0. viii + 207 pp. LCCN QA76.6 .B452 1988. US$18.75.

Bernstein:1965:CWM

[Ber65] Theodore M. Bernstein. The Careful Writer: A Modern Guide to English Usage. Atheneum, New York, 1965. ISBN 0-689-70555-7. xviii + 487 pp.

Bernstein:1971:MTH

[Ber71] Theodore M. Bernstein. Miss Thistlebottom's Hobgoblins: The Careful Writer's Guide to the Taboos, Bugbears and Outmoded Rules of English Usage. Farrar, Straus and Giroux, New York, 1971. ISBN 0-671-50404-5. 260 pp. Reprinted by Simon and Schuster, New York,1984.

Berry:1975:YVH

[Ber75] Cicely Berry. Your Voice and How to Use It Successfully. Harrap, London, 1975. ISBN 0-245-52886-5. 160 pp.

Bernstein:1977:DME

[Ber77a] Theodore M. Bernstein. Dos, Dont's and Maybes of English Usage. Barnes and Noble, New York, 1977. ISBN 0-88029-944-4. 250 pp.

Bernstein:1977:P

[Ber77b] Theodore M. Bernstein. Punctuation. IEEE Trans. Prof. Commun., PC-20(1):38{44, 1977. Reprinted from [Ber65].

Bernard:1990:RRL

[Ber90] Andre Bernard, editor. Rotten Rejections: A Literary Companion. Penguin, New York, 1990. ISBN 0-14-014786-1. 101 pp.

Bierce:1937:WIR

[Bie37] Ambrose Bierce. Write it Right: A Little Blacklist of Literary Faults. The Union Library Association, New York, 1937. Reprinted in [Ber71, pp. 209{253].

Bentley:1988:TPI

[BK88] Jon L. Bentley and Brian W. Kernighan. Tools for printing indexes. Electronic Publishing|Origination, Dissemination, and Design, 1(1):3{17, 1988. CODEN EPODEU. ISSN 0894-3982. Also Computer Science Technical Report No. 128, AT&T Bell Laboratories, Murray Hill, NJ, October 1986.

Bjorck:1990:WPC

[BKW90] Lennart Bjorck, Michael Knight, and Eleanor Wikborg. The Writing Process: Composition Writing for University Students. Studentlitteratur, Lund, Sweden and Chartwell Bratt, Bromley, Kent, England, second edition, 1990. ISBN 91-44-28222-2 and 0-86238-300-5.

bloo93

[Blo93] Bloomsbury Thesaurus. Bloomsbury, London, 1993. ISBN 0-7475-1226-4. xxx + 1569 pp.

Brankin:1992:FFC

[BM92] L. A. Brankin and A. M. Mumford. File formats for computer graphics: Unraveling the confusion. Technical Report TR1/92, NAG Ltd., Oxford, June 1992.

Boas:1981:CWM

[Boa81] Ralph P. Boas. Can we make mathematics intelligible? Amer. Math. Monthly, 88:727–731, 1981.

Bollobas:1986:LM

[Bol86] Bela Bollobas, editor. Littlewood's Miscellany. Cambridge University Press, 1986. ISBN 0-521-33702-X. 200 pp. First published in 1953 by Methuen as A Mathematician's Miscellany.

Bonura:1994:AI

[Bon94] Larry S. Bonura. The Art of Indexing. Wiley, New York, 1994. ISBN 0-471-01449-4. xxii + 233 pp.

Booth:1993:CSW

[Boo93] Vernon Booth. Communicating in Science: Writing a Scientific Paper and Speaking at Scientific Meetings. Cambridge University Press, second edition, 1993. ISBN 0-521-42915-3. xvi + 78 pp.

Berman:1994:NMM

[BP94] Abraham Berman and Robert J. Plemmons. Nonnegative Matrices in the Mathematical Sciences, volume 9 of Classics in Applied Mathematics. Society for Industrial and Applied Mathematics, Philadelphia, PA, USA, 1994. ISBN 0-89871-321-8. xx + 340 pp. LCCN QA188 .B47 1994. URL http://www.loc.gov/catdir/enhancements/fy0708/94037449-d.html;http://www.loc.gov/catdir/enhancements/fy0708/94037449-t.html. Revised reprint of [?].

Briscoe:1996:PSI

[Bri96] Mary Helen Briscoe. Preparing Scientific Illustrations: A Guide to Better Posters, Presentations, and Publications. Springer-Verlag, New York, second edition, 1996. ISBN 0-387-94581-4. xii + 204 pp.

Bryson:1987:PDT

[Bry87] Bill Bryson. The Penguin Dictionary of Troublesome Words. Penguin, London, second edition, 1987. ISBN 0-14-051200-4. 192 pp.

Bryson:1990:MTE

[Bry90] Bill Bryson. Mother Tongue: English and How It Got That Way. Avon Books, New York, 1990. ISBN 0-380-71543-0. 270 pp.

Baskette:1992:AE

[BSB92] Floyd K. Baskette, Jack Z. Sissors, and Brian S. Brooks. The Art of Editing. Macmillan, New York, fifth edition, 1992. ISBN 0-02-306295-9. viii + 518 pp.

Burton:1980:ENT

[Bur80] David M. Burton. Elementary Number Theory. Allyn and Bacon, Boston, 1980. ISBN 0-205-06978-9. ix + 390 pp.

Burchfield:1989:UEL

[Bur89] Robert Burchfield. Unlocking the English Language. Faber and Faber, London, 1989. ISBN 0-571-14416-0. xv + 202 pp.

Butcher:1992:CEC

[But92] Judith Butcher. Copy-Editing: The Cambridge Handbook for Editors, Authors and Publishers. Cambridge University Press, third edition, 1992. ISBN 0-521-40074-0. xii + 471 pp.

Buzan:1982:UYH

[Buz82] Tony Buzan. Use Your Head. BBC Publications, London, 1982. ISBN 0-563-16552-9. 156 pp.

Buzbee:1992:PER

[Buz92] Bill Buzbee. Poisson's equation revisited. Current Contents, (36):8, 1992.

Broad:1982:BTF

[BW82] William Broad and Nicholas Wade. Betrayers of the Truth: Fraud and Deceit in Science. Oxford University Press, 1982. ISBN 0-19-281889-9. 256 pp.

Byrne:1987:HIT

[Byr87] George D. Byrne. How to improve technical presentations. SIAM News, 20:10–11, January 1987. ISSN 0036-1437.

Cajori:1993:HMN

[Caj93] Florian Cajori. A History of Mathematical Notations. Two Volumes Bound as One. Volume I: Notations in Elementary Mathematics. Volume II: Notations Mainly in Higher Mathematics. Dover, New York, 1993. ISBN 0-486-67766-4. xxviii + 820 pp. Reprint of works originally published in 1928 and 1929 by The Open Court Publishing Company, Chicago.

Carey:1958:MSB

[Car58] G. V. Carey. Mind the Stop: A Brief Guide to Punctuation with a Note on Proof-Correction. Penguin, London, second edition, 1958. ISBN 0-14-051072-9. 126 pp. Reprinted 1976.

Calnan:1981:SMM

[CB81] James Calnan and Andras Barabas. Speaking at Medical Meetings: A Practical Guide. William Heinemann Medical, London, second edition, 1981. ISBN 0-433-05001-2. xii + 184 pp.

Chaundy:1954:PMA

[CBB54] T. W. Chaundy, P. R. Barrett, and Charles Batey. The Printing of Mathematics: Aids for Authors and Editors and Rules for Compositors and Readers at the University Press, Oxford. Oxford University Press, 1954.

Crowder:1979:RCE

[CDM79] H. Crowder, R. S. Dembo, and J. M. Mulvey. On reporting computational experiments with mathematical software. ACM Trans. Math. Software, 5:193–203, 1979. CODEN ACMSCU. ISSN 0098-3500 (print), 1557-7295 (electronic).

Chen:1988:IPP

[CH88] Pehong Chen and Michael A. Harrison. Index preparation and processing. Software—Practice and Experience, 18(9):897–915, 1988. CODEN SPEXBL. ISSN 0038-0644 (print), 1097-024X (electronic).

Carlisle:1996:LSY

[CH96] David P. Carlisle and Nicholas J. Higham. "LaTeX2ε: Should you upgrade to it? SIAM News, 29(1):12, 1996. ISSN 0036-1437.

cham93

[Cha93] The Chambers Dictionary. Chambers, Edinburgh, 1993. ISBN 0-550-10255-8. xviii + 2062 pp.

Cherry:1982:WT

[Che82] Lorinda L. Cherry. Writing tools. IEEE Transactions on Communications, COM-30(1):100–105, 1982. CODEN IECMBT. ISSN 0090-6778 (print), 1558-0857 (electronic).

coll91

[Col91] Collins English Dictionary. HarperCollins, Glasgow, third edition, 1991. ISBN 0-00-433286-5. xxxi + 1791pp.

coll95

[Col95] Collins Cobuild English Dictionary. Collins, London, 1995. ISBN 0-00-370941-8. xxxix + 1951 pp.

coll96

[Col96] Collins Plain English Dictionary. HarperCollins, London, 1996. ISBN 0-00-375056-6. 758 pp.

Cooper:1964:WTR

[Coo64] Bruce M. Cooper. Writing Technical Reports. Penguin, London, 1964. ISBN 0-14-020676-0. 188 pp. Reprinted 1986.

Cameron:1991:LGE

[CR91] Debra Cameron and Bill Rosenblatt. Learning GNU Emacs. O'Reilly & Associates, Inc., 981 Chestnut Street, Newton, MA 02164, USA, 1991. ISBN 0-937175-84-6. xxvii + 411 pp. LCCN QA76.76.T49 C35 1991. URL http://www.oreilly.com/catalog/9780937175842.

Crick:1974:DHP

[Cri74] Francis Crick. The double helix: A personal view. Nature, 248:766–769, 1974. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic).

Crichton:1975:MOS

[Cri75] Michael Crichton. Medical obfuscation: Structure and function. The New England Journal of Medicine, 293(24):1257–1259, 1975. CODEN NEJMAG. ISSN 0028-4793 (print), 1533-4406 (electronic).

Crystal:1988:EL

[Cry88] David Crystal. The English Language. Penguin, London, 1988. ISBN 0-14-022730-X. x + 288 pp.

Davis:1972:FMD

[Dav72] P. J. Davis. Fidelity in mathematical discourse: Is one and one really two? Amer. Math. Monthly, 79:252–263, 1972.

Day:1994:HWP

[Day94] Robert A. Day. How To Write and Publish a Scientific Paper. Cambridge University Press, and Oryx Press, Phoenix, Arizona, fourth edition, 1994. ISBN 0-521-55898-0. xiv + 223 pp.

Day:1995:SEG

[Day95] Robert A. Day. Scientific English: A Guide for Scientists and Other Professionals. Oryx Press, Phoenix, Arizona, second edition, 1995. ISBN 0-89774-989-8. xii + 148 pp.

Dressel:1987:ABE

[DC87] Susan Dressel and Joe Chew. Authenticity beats eloquence. IEEE Trans. Prof. Commun., PC-30:82–83, 1987.

Dongarra:1987:DMS

[DG87] Jack J. Dongarra and Eric Grosse. Distribution of mathematical software via electronic mail. Comm. ACM, 30(5):403–407, 1987. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

Dillon:1981:ECE

[Dil81] J. T. Dillon. The emergence of the colon: An empirical correlate of scholarship. American Psychologist, 36(8):879–884, 1981. CODEN AMPSAB. ISSN 0003-066x (print), 1935-990x (electronic).

Dixon:1973:S

[Dix73] Bernard Dixon. Sciwrite. Chemistry in Britain, 9(1):70–72, 1973. CODEN CHMBAY. ISSN 0009-3106.

Daintith:1989:PDM

[DN89] John Daintith and R. D. Nelson, editors. The Penguin Dictionary of Mathematics. Penguin, London, 1989. ISBN 0-14-051119-9. 350 pp.

Dongarra:1991:NNA

[DR91] Jack J. Dongarra and Bill Rosener. NA-NET: Numerical analysis NET. Technical Report CS-91-146, Department of Computer Science, University of Tennessee, Knoxville, September 1991. 21 pp.

Dyson:1993:GGP

[Dys93] Freeman Dyson. George Green and physics. Physics world, 6(8):33–38, August 1993. CODEN PHWOEW. ISSN 0953-8585 (print), 2058-7058 (electronic). URL iopscience.iop.org/pwa/full/pwa-pdf/6/8/phwv6i8a28.pdf

Ebel:1987:ASW

[EBR87] Hans F. Ebel, Claus Bliefert, and William E. Russey. The Art of Scientific Writing: From Student Reports to Professional Publications in Chemistry and Related Fields. VCH Publishers, New York, 1987. ISBN 0-89573-645-4. xix + 493 pp.

Eisenberg:1992:GTE

[Eis92] Anne Eisenberg. Guide to Technical Editing: Discussion, Dictionary, and Exercises. Oxford University Press, New York, 1992. ISBN 0-19-506306-6. ix + 182 pp.

Ewer:1969:CBS

[EL69] J. R. Ewer and G. Latorre. A Course in Basic Scientific English. Longman, Harlow, Essex, 1969. ISBN 0-582-52009-6.

Ewing:1994:CMT

[Ewi94] John Ewing, editor. A Century of Mathematics Through the Eyes of the Monthly. Mathematical Association of America, Washington, D.C., 1994. ISBN 0-88385-459-7. xi + 323 pp.

Franklin:1988:IPM

[FD88] James Franklin and Albert Daoud. Introduction to Proofs in Mathematics. Prentice-Hall, Englewood Cliffs, NJ, USA, 1988. ISBN 0-13-474313-X. vii + 175 pp.

Fowler:1931:KE

[FF31] H. W. Fowler and F. G. Fowler. The King's English. Oxford University Press, third edition, 1931. ISBN 0-19-881330-9. 382 pp. Reprinted 1990.

Freeman:1983:PSP

[FGHK83] Daniel H. Freeman, Jr., Elena Gonzalez, David C. Hoaglin, and Beth A. Kilss. Presenting statistical papers. The American Statistician, 37(2):106–110, 1983. CODEN ASTAAJ. ISSN 0003-1305 (print), 1537-2731 (electronic).

Flanders:1971:MMA

[Fla71] Harley Flanders. Manual for Monthly authors. Amer. Math. Monthly, 78:1–10, 1971.

Flesch:1946:APT

[Fle46] Rudolf Flesch. The Art of Plain Talk. Harper and Brothers, New York, 1946. xiii + 210 pp.

Forsythe:1957:SST

[For57] G. E. Forsythe. Suggestions to students on talking about mathematics papers. Amer. Math. Monthly, 64:16–18, 1957. Reprinted in [Ewi94].

Fowler:1968:DME

[Fow68] H. W. Fowler. A Dictionary of Modern English Usage. Oxford University Press, second edition, 1968. Revised by Sir Ernest Gowers.

Garfield:1964:SCI

[Gar64] Eugene Garfield. "Science Citation Index"—A new dimension in indexing. Science, 144(3619):649–654, 1964. CODEN SCIEAS. ISSN 0036-8075 (print), 1095-9203 (electronic).

Garfield:1972:CAT

[Gar72] Eugene Garfield. Citation analysis as a tool in journal evaluation. Science, 178:471–479, 1972. CODEN SCIEAS. ISSN 0036-8075 (print), 1095-9203 (electronic).

Garfield:1976:SJS

[Gar76] Eugene Garfield. Significant journals of science. Nature, 264:609–615, 1976. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic).

Gar eld:1979:CIT

[Gar79] Eugene Gar eld. Citation Indexing: Its Theory and Application in Science, Technology, and Humanities. John Wiley, New York, 1979. ISBN 0-471-02559-3. xxi + 274 pp.

Garver:1980:PPP

[Gar80] Robert V. Garver. Presenting the peer paper. IEEE Trans. Prof. Commun., PC-23(1):18{22, 1980.

Gar eld:1982:JCS

[Gar82] Eugene Gar eld. Journal citation studies. 36. Pure and applied mathematics journals: What they cite and vice versa. Current Contents, 5(15): 5{10, 1982.

Gar eld:1984:MCP

[Gar84] Eugene Gar eld. The 100 most-cited papers ever and how we select citation classics. Current Contents, (23), 1984.

Gar eld:1985:ASO

[Gar85] Eugene Gar eld. The Awards of Science and Other Essays. Essays of an Information Scientist: 1984. ISI Press, Philadelphia, 1985.

Gar eld:1990:JEA

[Gar90a] Eugene Gar eld. Journal editors awaken to the impact of citation errors. How we control them at ISI. Current Contents, (41):5{13, 1990.

Gar eld:1990:MCPa

[Gar90b] Eugene Gar eld. The most-cited papers of all time, SCI 1945{1988. Part 1A. The SCI top 100—will the Lowry method ever be obliterated? Current Contents, (7):3{14, 1990.

Gar eld:1990:MCPb

[Gar90c] Eugene Gar eld. The most-cited papers of all time, SCI 1945{1988. Part 1B. Superstars new to the SCI top 100. Current Contents, (8):3{13, 1990.

Gar eld:1990:MCPc

[Gar90d] Eugene Gar eld. The most-cited papers of all time, SCI 1945{1988. Part 3. Another 100 from the Citation Classics Hall of Fame. Current Contents, (34):3{10, 1990.

Gar eld:1991:HUS

[Gar91] Eugene Gar eld. How to use the science citation index (SCI). In SCI Science Citation Index 1991. Guide and List of Source Publications, pages 26{33. ISI Press, Philadelphia, 1991. Reprinted from Current Contents 9:5{14, February 28, 1983.

Gar eld:1994:IF

[Gar94] Eugene Gar eld. The impact factor. Current Contents, 34(25):3{7, 1994.

Gear:1991:ISM

[Gea91] C. William Gear. Inside SIAM's mysterious journal publication process. SIAM News, 24(2):6, March 1991. ISSN 0036-1437.

Gri ths:1997:LL

[GH97] David F. Gri ths and Desmond J. Higham. Learning LaTeX. Society for Industrial and Applied Mathematics, Philadelphia, PA, USA, 1997. ISBN 0-89871-383-8. x + 84 pp.

Gillman:1987:WMW

[Gil87] Leonard Gillman. Writing Mathematics Well: A Manual for Authors. The Mathematical Association of America, Washington, D.C., 1987. ISBN 0-88385-443-0. ix + 49 pp.

Gillman:1991:PHE

[Gil91] Leonard Gillman. Paul Halmos's expository writing. In John H. Ewing and F. W. Gehring, editors, Paul Halmos: Celebrating 50 Years of Mathematics, pages 33{48. Springer-Verlag, Berlin, 1991.

Grone:1987:NM

[GJSW87] R. Grone, C. R. Johnson, E. M. Sa, and H. Wolkowicz. Normal matrices. Linear Algebra Appl., 87:213{225, 1987.

Graham:1994:CM

[GKP94] Ronald L. Graham, Donald E. Knuth, and Oren Patashnik. Concrete Mathematics. Addison-Wesley, Reading, MA, USA, second edition, 1994. ISBN 0-201-55802-5. xiii + 657 pp. LCCN QA39.2 .G733 1994.

Gleser:1986:SNR

[Gle86] Leon J. Gleser. Some notes on refereeing. The American Statistician, 40(4):310{312, 1986. CODEN ASTAAJ. ISSN 0003-1305 (print), 1537-2731 (electronic).

Goossens:1993:LC

[GMS93] Michael Goossens, Frank Mittelbach, and Alexander Samarin. The LaTeX Companion. Addison-Wesley, Reading, MA, USA, 1993. ISBN 0-201-54199-8. xxx + 528 pp.

GNU-Emacs-manual

[GNU] GNU Emacs Manual, Emacs Version 19. Free Software Foundation, 59 Temple Place, Suite 330, Boston, MA 02111-1307, USA. Available online with the GNU Emacs distribution.

Gordon:1984:TVH

[Gor84] Karen Elizabeth Gordon. The Transitive Vampire: A Handbook of Grammar for the Innocent, the Eager, and the Doomed. Times Books, New York, revised and expanded edition, 1984. ISBN 0-8129-1101-6. x + 149 pp.

Gordon:1993:NWT

[Gor93] Karen Elizabeth Gordon. The New Well-Tempered Sentence: A Punctuation Handbook for the Innocent, the Eager, and the Doomed. Ticknor and Fields, New York, revised and expanded edition, 1993. ISBN 0-395-62883-0. x + 148 pp.

Gould:1972:OP

[Gou72] Calvin R. Gould. The overhead projector. IEEE Trans. Prof. Commun., PC-15(1):21, 1972.

Gould:1973:VAH

[Gou73] Calvin R. Gould. Visual aids| how to make them positively legible. IEEE Trans. Prof. Commun., PC-16(2):35{38, 1973.

Gowers:1986:CPW

[Gow86] Sir Ernest Gowers. The Complete Plain Words. Penguin, London, third edition, 1986. ISBN 0-14-051199-7. vi + 288 pp. Revised by

Sidney Greenbaum and Janet Whitcut.

Gregory:1992:IPP

[Gre92] Martin W. Gregory. The infectiousness of pompous prose. Nature, 360: 11–12, 1992. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic).

Goossens:1997:LGC

[GRM97] Michael Goossens, Sebastian Rahtz, and Frank Mittelbach. The LaTeX Graphics Companion: Illustrating Documents with TeX and PostScript. Addison-Wesley, Reading, MA, USA, 1997. ISBN 0-201-85469-4. xxv + 554 pp.

Grossman:1997:PEM

[Gro97] Jerrold W. Grossman. Paul Erdős: The master of collaboration. In Ronald L. Graham and Jaroslav Nešetřil, editors, The Mathematics of Paul Erdős II, pages 467–475. Springer-Verlag, Berlin, 1997.

Gaffney:1976:ABE

[GS76] Matthew P. Gaffney and Lynn Arthur Steen. Annotated Bibliography of Expository Writing in the Mathematical Sciences. Mathematical Association of America, Washington, D.C., 1976. ISBN 0-88385-422-8. xi + 282 pp.

Garnier:1996:MP

[GT96] Rowan Garnier and John Taylor. 100% Mathematical Proof. Wiley, Chichester, UK, 1996. ISBN 0-471-96199-X. viii + 317 pp.

Golub:1996:MC

[GV96] Gene H. Golub and Charles F. Van Loan. Matrix Computations. Johns Hopkins Studies in the Mathematical Sciences. The Johns Hopkins University Press, Baltimore, MD, USA, third edition, 1996. ISBN 0-8018-5413-X (hardcover), 0-8018-5414-8 (paperback). xxvii + 694 pp. LCCN QA188 .G65 1996. URL http://www.loc.gov/catdir/bios/jhu052/96014291.html; http://www.loc.gov/catdir/description/jhu051/96014291.html.

Halmos:1970:HWM

[Hal70] Paul R. Halmos. How to write mathematics. L'Enseignement mathematique, 16:123–152, 1970. CODEN ENMAAR. ISSN 0013-8584. Reprinted in [SHSD73] and [SG83].

Halmos:1974:FDV

[Hal74a] Paul R. Halmos. Finite-Dimensional Vector Spaces. Springer-Verlag, New York, 1974. ISBN 0-387-90093-4. viii + 200 pp.

Halmos:1974:HTM

[Hal74b] Paul R. Halmos. How to talk mathematics. Notices Amer. Math. Soc., 21(3):155–158, April 1974. CODEN AMNOAN. ISSN 0002-9920 (print), 1088-9477 (electronic). Reprinted in [SG83].

Halmos:1975:WP

[Hal75] Paul R. Halmos. What to publish. Amer. Math. Monthly, 82(1):14–17, 1975. Reprinted in [SG83].

Halmos:1982:HSP

[Hal82a] Paul R. Halmos. A Hilbert Space Problem Book. Springer-Verlag, Berlin, second edition, 1982.

Halmos:1982:TIG

[Hal82b] Paul R. Halmos. Think it gooder. The Mathematical Intelligencer, 4 (1):20{21, 1982. CODEN MAINDC. ISSN 0343-6993 (print), 1866-7414 (electronic).

Halmos:1985:WMA

[Hal85] Paul R. Halmos. I Want to Be a Mathematician: An Automathography in Three Parts. Springer-Verlag, New York, 1985. ISBN 0-88385-445-7. xv + 421 pp.

Halmos:1988:SBA

[Hal88] Paul R. Halmos. Some books of auld lang syne. In Peter Duren, Richard A. Askey, and Uta C. Merzbach, editors, A Century of Mathematics in America, Part I, pages 131{174. American Mathematical Society, Providence, RI, USA, 1988.

Hartree:1976:EA

[Har76] Edward F. Hartree. Ethics for authors: A case history of acrosin. Perspectives in Biology and Medicine, 20:82{91, 1976. CODEN PBMEA8. ISSN 0031-5982 (print), 1529-8795 (electronic).

Harrod:1978:IS

[Har78] Leonard Montague Harrod, editor. Indexers on Indexing: A Selection of Articles Published in The Indexer. R. K. Bowker, London, 1978. ISBN 0-8352-1099-5. x + 430 pp.

Hartley:1981:EWI

[Har81] James Hartley. Eighty ways of improving instructional text. IEEE Trans. Prof. Commun., PC-24:17{27, 1981.

Hart:1983:HRC

[Har83] Horace Hart. Hart's Rules for Compositors and Readers at the University Press Oxford. Oxford University Press, thirty-ninth edition, 1983. ISBN 0-19-212983-X. xi + 182 pp. First edition 1893.

Hartley:1984:CT

[Har84] James Hartley. The role of colleagues and text-editing programs in improving text. IEEE Trans. Prof. Commun., PC-27:42{44, 1984.

Hartley:1985:DIT

[Har85] James Hartley. Designing Instructional Text. Kogan Page, London, second edition, 1985. ISBN 0-85038-943-7. 175 pp.

Herbert:1965:STE

[Her65] A. J. Herbert. The Structure of Technical English. Longman, Harlow, Essex, 1965. ISBN 0-582-52523-3.

Hammarling:1996:HPP

[HH96] Sven Hammarling and Nicholas J. Higham. How to prepare a poster. SIAM News, 29(4):20, 19, May 1996. ISSN 0036-1437.

Higham:1991:ACT

[Hig91] Nicholas J. Higham. Algorithm 694: A collection of test matrices in MATLAB. ACM Trans. Math.

Software, 17(3):289{305, September 1991. CODEN ACMSCU. ISSN 0098-3500 (print), 1557-7295 (electronic).

Higham:1992:MCG

[Hig92] Desmond J. Higham. More commandments of good writing. Manuscript, Department of Mathematics and Computer Science, University of Dundee, UK, November 1992.

Higham:1994:WDM

[Hig94] Nicholas J. Higham. Which dictionary for the mathematical scientist? IMA Bulletin, 30(5/6):81{84, 1994.

Higham:1998:HWM

[Hig98] Nicholas J. Higham. Handbook of Writing for the Mathematical Sciences. Society for Industrial and Applied Mathematics, Philadelphia, PA, USA, second edition, 1998. ISBN 0-89871-420-6. xvi + 302 pp.

Hills:1987:PP

[Hil87] Philip J. Hills, editor. Publish or Perish. Peter Francis Publishers, Berrycroft, Cambridgeshire, UK, 1987. ISBN 1-870167-00-7. 186 pp.

Householder:1964:TMN

[Hou64] Alston S. Householder. The Theory of Matrices in Numerical Analysis. Blaisdell, New York, 1964. ISBN 0-486-61781-5. xi + 257 pp. Reprinted by Dover, New York, 1975.

Hennessy:1990:CAQ

[HP90] John L. Hennessy and David A. Patterson. Computer Architecture: A Quantitative Approach. Morgan Kaufmann, San Mateo, CA, USA, 1990. ISBN 1-55860-188-0. xxviii + 594 + appendices pp.

Heaton:1987:LDC

[HT87] J. B. Heaton and N. D. Turton. Longman Dictionary of Common Errors. Longman, Harlow, Essex, 1987. ISBN 0-582-96410-5.

Iverson:1962:PL

[Ive62] Kenneth E. Iverson. A Programming Language. Wiley, New York, 1962.

Jackson:1992:BHS

[Jac92] Donald D. Jackson. A brief history of scholarly publishing. In Weber [Web92], pages 133{134. ISBN 0-7503-0211-9.

Jackson:1991:GRR

[JBNP91] R. H. F. Jackson, P. T. Boggs, S. G. Nash, and S. Powell. Guidelines for reporting results of computational experiments. Report of the ad hoc committee. Math. Programming, 49: 413{425, 1991. CODEN MHPGA4. ISSN 0025-5610.

Kernighan:1975:STM

[KC75] Brian W. Kernighan and Lorinda L. Cherry. A system for typesetting mathematics. Comm. ACM, 18(3): 151{157, 1975. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

Kopka:1995:GLD

[KD95] Helmut Kopka and Patrick W. Daly. A Guide to LaTeX2ε: Document Preparation for Beginners and Advanced Users. Addison-Wesley, Wokingham, England, second edition, 1995. ISBN 0-201-42777-X. x + 554 pp.

Kelly:1988:SCT

[Kel88] Kevin Kelly, editor. SIGNAL: Communication Tools for the Information Age. Harmony Books, Crown Publishers, New York, 1988. ISBN 0-517-57084-X.

Kelley:1991:WM

[Kel91] J. L. Kelley. Writing mathematics. In John H. Ewing and F. W. Gehring, editors, Paul Halmos: Celebrating 50 Years of Mathematics, pages 91–96. Springer-Verlag, Berlin, 1991.

Kenny:1982:HPS

[Ken82] Peter Kenny. A Handbook of Public Speaking for Scientists and Engineers. Adam Hilger, Bristol, 1982. ISBN 0-85274-553-2. xi + 181 pp.

Kerkut:1983:CTP

[Ker83] G. A. Kerkut. Choosing a title for a paper. Comparative biochemistry and physiology, 47A(1):1, 1983. CODEN CPCPAI. ISSN 0010-406x (print), 1879-3029 (electronic).

King:1967:MWN

[Kin67] Lester S. King. Medical writing number 7: The opening sentence. Journal of the American Medical Association, 202(6):535–536, 1967. CODEN JAMAAP. ISSN 0098-7484 (print), 1538-3598 (electronic).

Kirkland:1992:ERL

[Kir92a] Steve Kirkland. An eigenvalue region for Leslie matrices. SIAM J. Matrix Anal. Appl., 13(2):507–529, 1992.

Kirkman:1992:GSW

[Kir92b] John Kirkman. Good Style: Writing for Science and Technology. E & FN Spon (Chapman and Hall), London, 1992. ISBN 0-419-17190-8. viii + 221 pp.

Kittel:1971:ISS

[Kit71] Charles Kittel. Introduction to Solid State Physics. Wiley, New York, fourth edition, 1971. ISBN 0-471-49021-0. xv + 766 pp.

Klare:1963:MR

[Kla63] George R. Klare. The Measurement of Readability. Iowa State University Press, Ames, IA, USA, 1963.

Knuth:1989:MW

[KLR89] Donald E. Knuth, Tracy Larrabee, and Paul M. Roberts. Mathematical Writing. MAA Notes Number 14. Mathematical Association of America, Washington, D.C., 1989. ISBN 0-88385-063-X. 115 pp. Also Report STAN-CS-88-1193, Department of Computer Science, Stanford University, January 1988.

Knight:1968:BIG

[Kni68] G. Norman Knight. Book indexing in Great Britain: A brief history. The Indexer, 6(1):14–18, 1968. CODEN IDXRA5. ISSN 0019-4131 (print), 1756-0632 (electronic). Reprinted in [Har78, pp. 9–13].

Knuth:1979:MT

[Knu79] Donald E. Knuth. Mathematical typography. Bulletin of the American Mathematical Society (new series), 1(2):337–372, 1979. CODEN BAMOAD. ISSN 0273-0979 (print), 1088-9485 (electronic).

Knuth:1973:ACP

[Knu81a] Donald E. Knuth. The Art of Computer Programming. Addison-Wesley, Reading, MA, USA, 1973–1981. Three volumes.

Knuth:1981:ACP

[Knu81b] Donald E. Knuth. The Art of Computer Programming, Volume 2, Seminumerical Algorithms. Addison-Wesley, Reading, MA, USA, second edition, 1981. ISBN 0-201-03822-6. xiii + 688 pp.

Knuth:1986:MB

[Knu86a] Donald E. Knuth. The METAFONT Book. Addison-Wesley, Reading, MA, USA, 1986. ISBN 0-201-13444-6. xi + 361 pp.

Knuth:1986:TB

[Knu86b] Donald E. Knuth. The TeXbook. Addison-Wesley, Reading, MA, USA, 1986. ISBN 0-201-13448-9. ix + 483 pp.

Knuth:1991:BTI

[Knu91] Donald E. Knuth. 3:16 Bible Texts Illuminated. A-R Editions, Madison, WI, USA, 1991. ISBN 0-89579-252-4. 268 pp.

Knuth:1992:TNN

[Knu92] Donald E. Knuth. Two notes on notation. Amer. Math. Monthly, 99(5): 403–422, 1992.

Limited:1979:LSA

[Kod79] Kodak Limited. Let's stamp out awful lecture slides. Kodak publication S-22(H), April 1979.

Krantz:1997:PMW

[Kra97] Steven G. Krantz. A Primer of Mathematical Writing: Being a Disquisition on Having Your Ideas Recorded, Typeset, Published, Read, and Appreciated. American Mathematical Society, Providence, RI, USA, 1997. ISBN 0-8218-0635-1. xv + 223 pp.

Krol:1994:WIU

[Kro94] Ed Krol. The Whole Internet User's Guide & Catalog. O'Reilly & Associates, Sebastopol, CA, USA, second edition, 1994. ISBN 1-56592-063-5. xxv + 543 pp.

Lambuth:1964:GBW

[L+64] David Lambuth et al. The Golden Book on Writing. Penguin, 1964. ISBN 0-14-046263-5. xiv + 81 pp.

LaFollette:1992:SPF

[LaF92] Marcel C. LaFollette. Stealing into Print: Fraud, Plagiarism, and Misconduct in Scientific Publishing. University of California Press, Berkeley, CA, 1992. ISBN 0-520-07831-4. viii + 293 pp.

Lamport:1987:DPV

[Lam87] Leslie Lamport. Document production: Visual or logical? Notices Amer. Math. Soc., 34:621–624, 1987. CODEN AMNOAN. ISSN 0002-9920 (print), 1088-9477 (electronic).

Lamport:1994:LDP

[Lam94] Leslie Lamport. LaTeX: a Document Preparation System: User's Guide and Reference Manual. Addison-Wesley, Reading, MA, USA, second edition, 1994. ISBN 0-201-52983-1. xvi + 272 pp. LCCN Z253.4.L38L35 1994.

Lamport:1995:HWP

[Lam95] Leslie Lamport. How to write a proof. Amer. Math. Monthly, 102 (7):600–608, 1995.

Landes:1966:SAI

[Lan66] Kenneth K. Landes. A scrutiny of the abstract. II. Bull. Amer. Assoc. Petroleum Geologists, 50(9): 1992, 1966.

Lanham:1992:RP

[Lan92] Richard A. Lanham. Revising Prose. Macmillan, New York, third edition, 1992. ISBN 0-02-367445-8. xi + 123 pp.

Li:1996:ESH

[LC96] Xia Li and Nancy B. Crane. Electronic Styles: A Handbook for Citing Electronic Information. Information Today, Inc., Medford, NJ, USA, 1996. ISBN 1-57387-027-7. xviii + 213 pp.

Leron:1983:SMP

[Ler83] Uri Leron. Structuring mathematical proofs. Amer. Math. Monthly, 90(3):174–185, 1983.

Lindley:1984:R

[Lin84] Dennis V. Lindley. Refereeing. The Mathematical Intelligencer, 6(2):57–60, 1984. CODEN MAINDC. ISSN 0343-6993 (print), 1866-7414 (electronic).

Lorayne:1974:MB

[LL74] Harry Lorayne and Jerry Lucas. The Memory Book. Wyndham, London, 1974. ISBN 0-352-39856-6. 207 pp.

Lock:1985:HDI

[Loc85] Stephen Lock, editor. How to Do It. British Medical Association, London, second edition, 1985. ISBN 0-7279-0186-9.

long91

[Lon91] Longman Dictionary of the English Language. Longman, Harlow, Essex, UK, new edition, 1991. ISBN 0-582-07038-4. xxv + 1890 pp.

long95

[Lon95] Longman Dictionary of Contemporary English. Longman, Harlow, Essex, UK, third edition, 1995. ISBN 0-582-23750-5. xxii + 1668 pp.

Lorayne:1974:HDS

[Lor74] Harry Lorayne. How to Develop a Super-Power Memory. Signet, New York, 1974. ISBN 0-451-12941-5. xii + 180 pp.

LaQuey:1993:ICB

[LR93] Tracey LaQuey and Jeanne C. Ryer. The Internet Companion: A Beginner's Guide to Global Networking. Addison-Wesley, Reading, MA, USA, 1993. ISBN 0-201-62224-6. x + 196 pp.

Luey:1995:HAA

[Lue95] Beth Luey. Handbook for Academic Authors. Cambridge University Press, third edition, 1995. ISBN 0-521-49892-9.

MacGregor:1977:GSC

[Mac77a] A. J. MacGregor. Graphics simplified: Charts and graphs. Scholarly Publishing, 8(2):151–164, 1977. ISSN 0036-634X.

MacGregor:1977:GSP

[Mac77b] A. J. MacGregor. Graphics simplified: Preparing charts and graphs. Scholarly Publishing, 8(3):257–274, 1977. ISSN 0036-634X.

MacQueen:1990:UNE

[Mac90] Donald S. MacQueen. Using Numbers in English: A Reference Guide for Swedish Speakers Including Basic Terminology for Describing Graphs. Studentlitteratur, Lund, Sweden and Chartwell Bratt, Bromley, Kent, England, 1990. ISBN 91-44-31921-5 and 0-86238-264-5.

Mackintosh:1995:CBF

[Mac95] N. J. Mackintosh, editor. Cyril Burt: Fraud or Framed? Oxford University Press, 1995. ISBN 0-19-852336-X. vii + 156 pp.

Maddox:1983:MSI

[Mad83] John Maddox. Must science be impenetrable? Nature, 305(6):477–478, 1983. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic).

Mallon:1989:SWF

[Mal89] Thomas Mallon. Stolen Words: Forays Into the Origins and Ravages of Plagiarism. Penguin, 1989. ISBN 0-14-014440-4. xiv + 300 pp.

Manheim:1975:SR

[Man75] Frank T. Manheim. The scientific referee. IEEE Trans. Prof. Commun., PC-18(3):190–195, 1975.

Mason:1973:OEP

[Mas73] S. D. Mason. Oral examination procedure. In Robert L. Weber [Rob73], pages 160–161. ISBN 0-85498-027-X.

Matthews:1990:SPG

[Mat90] Diane L. Matthews. The scientific poster: Guidelines for effective visual communication. Technical Communication, 37(3):225–232, 1990. CODEN TLCMBT. ISSN 0049-3155 (print), 1938-369x (electronic).

Maugh:1974:PSN

[Mau74] Thomas H. Maugh, II. Poster sessions: A new look at scientific meetings. Science, 184:1361, June 1974. CODEN SCIEAS. ISSN 0036-8075 (print), 1095-9203 (electronic).

Maurer:1991:AUS

[Mau91] Stephen B. Maurer. Advice for undergraduates on special aspects of writing mathematics. PRIMUS (Problems Resources and Issues in Mathematics Undergraduate Studies), 1(1):9–28, March 1991.

McClure:1987:RFU

[McC87] Glenda M. McClure. Readability formulas: Useful or useless? IEEE Trans. Prof. Commun., PC-30:12–15, 1987.

McIlroy:1982:DSL

[McI82] M. Douglas McIlroy. Development of a spelling list. IEEE Transactions on Communications, COM-30(1 pt 1):91–99, January 1982. CODEN IECMBT. ISSN 0090-6778 (print), 1558-0857 (electronic).

Mermin:1988:WWE

[Mer88a] N. David Mermin. What's wrong with these equations? Physics Today, April:9, 1988. CODEN PHTOAD. ISSN 0031-9228 (print), 1945-0699 (electronic). Reprinted in [Mer90].

Mermin:1988:WWL

[Mer88b] N. David Mermin. What's wrong with this Lagrangean? Physics Today, April:9, 1988. CODEN PHTOAD. ISSN 0031-9228 (print), 1945-0699 (electronic). Reprinted with postscript in [Mer90].

Mermin:1990:BAW

[Mer90] N. David Mermin. Boojums All the Way Through: Communicating Science in a Prosaic Age. Cambridge University Press, 1990. ISBN 0-521-38880-5. xxi + 309 pp.

m w10

[Mer93] Merriam-Webster's Collegiate Dictionary. Merriam-Webster, Springfield, MA, USA, tenth edition, 1993. ISBN 0-87779-708-0. 1559 pp.

Macdonald:1982:WWC

[MFGK82] Nina H. Macdonald, Lawrence T. Frase, Patricia S. Gingrich, and Stacey A. Keenan. The Writer's Workbench: Computer aids for text analysis. IEEE Transactions on Communications, COM-30(1):105–110, 1982. CODEN IECMBT. ISSN 0090-6778 (print), 1558-0857 (electronic).

Michener:1992:JMW

[Mic92] James A. Michener. James A. Michener's Writer's Handbook: Explorations in Writing and Publishing. Random House, New York, 1992. ISBN 0-679-74126-7. ix + 182 pp.

Mitchell:1987:NWT

[Mit87] Joan P. Mitchell. The New Writer: Techniques for Writing Well with a Computer. Microsoft Press, Redmond, WA, USA, 1987. ISBN 1-55615-029-6. viii + 245 pp.

OConnor:1978:ESB

[O'C78] Maeve O'Connor. Editing Scientific Books and Journals. Pitman Medical, Tunbridge Wells, Kent, UK, 1978. ISBN 0-272-79517-8.

OConnor:1986:HCS

[O'C86] Maeve O'Connor. How to Copyedit Scientific Books and Journals. ISI Press, Philadelphia, PA, 1986. ISBN 0-89495-064-9. ix + 150 pp.

OConnor:1991:WSS

[O'C91] Maeve O'Connor. Writing Successfully in Science. Chapman and Hall, London, 1991. ISBN 0-412-44630-8. xi + 229 pp.

OLeary:1979:ELE

[OSV79] D. P. O'Leary, G. W. Stewart, and J. S. Vandergraft. Estimating the largest eigenvalue of a positive definite matrix. Math. Comp., 33:1289–1292, 1979.

OConnor:1977:WSP

[OW77] Maeve O'Connor and F. Peter Woodford. Writing Scientific Papers in English. Pitman Medical, Tunbridge Wells, Kent, 1977. ISBN 0-272-79515-1. vii + 108 pp.

oed89

[Oxf89] The Oxford English Dictionary. Oxford University Press, second edition, 1989. ISBN 0-19-861186-2.

nso93

[Oxf93] The New Shorter Oxford English Dictionary. Oxford University Press, 1993. ISBN 0-19-861134-X. xxvii + 3801 pp.

oald95

[Oxf95a] Oxford Advanced Learner's Dictionary of Current English. Oxford University Press, fifth edition, 1995. ISBN 0-19-431422-7. x + 1428 pp.

cod95

[Oxf95b] The Concise Oxford Dictionary of Current English. Oxford University Press, ninth edition, 1995. ISBN 0-19-861319-9. xxi + 1673 pp.

Partridge:1973:UA

[Par73] Eric Partridge. Usage and Abusage: A Guide to Good English. Penguin, London, 1973. ISBN 0-14-051024-9. 381pp.

Parlett:1980:SEP

[Par80] Beresford N. Parlett. The Symmetric Eigenvalue Problem. Series in Computational Mathematics. Prentice-Hall, Englewood Cliffs, NJ, USA, 1980. ISBN 0-13-880047-2. xix + 348 pp. LCCN QA188 .P3. Prentice-Hall Series in Computational Mathematics.

Parberry:1994:GNR

[Par94] Ian Parberry. A guide for new referees in theoretical computer science. ftp://ftp.unt.edu/ian/guides/referee/manuscript.ps, 1994.

Pechenik:1987:SGW

[Pec87] Jan A. Pechenik. A Short Guide to Writing About Biology. HarperCollins, New York, 1987. ISBN 0-673-39232-5. xiv + 194 pp.

Pemberton:1969:HFM

[Pem69] John E. Pemberton. How to Find Out in Mathematics. Pergamon, London, second edition, 1969.

Perry:1991:FAT

[Per91] Carol Rosenblum Perry. The Fine Art of Technical Writing. Blue Heron Publishing, Hillsboro, OR, USA, 1991. ISBN 0-936085-24-X. 112pp.

Petard:1966:BDP

[Pet66] H. Petard. A brief dictionary of phrases used in mathematical writing. Amer. Math. Monthly, 73:196–197, 1966. Reprinted in [Ewi94].

Peterson:1980:CPS

[Pet80] James L. Peterson. Computer Programs for Spelling Correction: An Experiment in Program Design. Number 96 in Lecture Notes in Computer Science. Springer-Verlag, Berlin, 1980.

Peterson:1986:NUT

[Pet86] James L. Peterson. A note on undetected typing errors. Comm. ACM, 29(7):633–637, 1986. CODEN CACMA2. ISSN 0001-0782 (print), 1557-7317 (electronic).

Peterson:1991:SNM

[Pet91] Ivars Peterson. Searching for new mathematics. SIAM Review, 33(1):37–42, March 1991. CODEN SIREAD. ISSN 0036-1445 (print), 1095-7200 (electronic).

Piranian:1982:SIB

[Pir82] George Piranian. Say it better. The Mathematical Intelligencer, 4(1):17–19, 1982. CODEN MAINDC. ISSN 0343-6993 (print), 1866-7414 (electronic).

Polya:1957:HSI

[Pol57] George Polya. How to Solve It: A New Aspect of Mathematical Method. Doubleday, New York, second edition, 1957. xxi + 253 pp.

Potter:1976:OL

[Pot76] Simeon Potter. Our Language. Penguin, London, 1976.

Phillips:1994:HGP

[PP94] Estelle M. Phillips and D. S. Pugh. How to Get a PhD: A Handbook for Students and Their Supervisors. Open University Press, Buckingham, UK, second edition, 1994. ISBN 0-335-19214-9. xiv + 203 pp.

Priestley:1991:PHW

[Pri91] W. M. Priestley. Paul Halmos: Words more than numbers. In John H. Ewing and F. W. Gehring, editors, Paul Halmos: Celebrating 50 Years of Mathematics, pages 49–69. Springer-Verlag, Berlin, 1991.

Pyke:1985:RP

[Pyk85] D. A. Pyke. Referee a paper. In Lock [Loc85], pages 215–219. ISBN 0-7279-0186-9.

Quirk:1990:EU

[QS90] Randolph Quirk and Gabriele Stein. English in Use. Longman, Harlow, Essex, 1990. ISBN 0-582-06613-1. 262pp.

rand93

[Ran93] Random House Unabridged Dictionary. Random House, New York, second edition, 1993. ISBN 0-679-42917-4. xxxix + 2478 + 32 pp.

rand97

[Ran97] Random House Webster's College Dictionary. Random House, New York, second edition, 1997. ISBN 0-679-45570-1. xxxii + 1535 pp.

Rudestam:1992:SYD

[RN92] Kjell Erik Rudestam and Rae R. Newton. Surviving Your Dissertation: A Comprehensive Guide to Content and Process. Sage Publications, Newbury Park, CA, USA, 1992. ISBN 0-8039-4563-9. xi + 221 pp.

webe73

[Rob73] A Random Walk In Science. An Anthology compiled by Robert L. Weber and edited by Eric Mendoza. The Institute of Physics, Bristol and

London, 1973. ISBN 0-85498-027-X. xvii + 206 pp.

Ro dale:1978:SF

[Rod78] Jerome Irving Rodale. The Synonym Finder. Warner Books, New York, 1978. ISBN 0-446-37029-0. 1361 pp. Completely revised by Laurence Urdang and Nancy LaRoche.

Roden burg:1992:RSW

[Rod92a] Patsy Rodenburg. The Right to Speak: Working with the Voice. Methuen, London, 1992. ISBN 0-413-66130-X. xiv + 306 pp.

Ro din:1992:SPE

[Rod92b] Ervin Y. Rodin. Speed of publication—an editorial. Computers and Mathematics with Applications, 24(4):1–2, 1992. CODEN CMAPDK. ISSN 0898-1221 (print), 1873-7668 (electronic).

Roland:1976:TAM

[Rol76] Charles G. Roland. Thoughts about medical writing XXXVII. Verify your references. Anesthesia and Analgesia ... Current Researches, 55 (5):717–718, 1976.

Rubinstein:1988:DTI

[Rub88] Richard Rubinstein. Digital Typography: An Introduction to Type and Composition for Computer System Design. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-17633-5.

Rudolfer:1992:TE

[RW92] Stephan M. Rudolfer and Peter C. Watson. Table errata. Math. Comp., 59(206):721, 1992.

Sa re:1990:FLG

[Saf90] William Sa re. Fumblerules: A Lighthearted Guide to Grammar and Good Usage. Dell Publishing, New York, 1990. ISBN 0-440-21010-0. 152 pp.

Salomon:1995:ATB

[Sal95] David Salomon. The Advanced TEXbook. Springer-Verlag, New York, 1995. ISBN 0-387-94556-3. xx + 491 pp.

Schw artz:1986:HPM

[Sch86] David Louis Schwartz. How to be a published mathematician without trying harder than necessary. In George H. Scherr, editor, The Journal of Irreproducible Results: Selected Papers, page 205. Third edition, 1986. ISBN 0-930376-42-0.

Schw artzman:1994:WME

[Sch94] Steven Schwartzman. The Words of Mathematics: An Etymological Dictionary of Mathematical Terms Used in English. Mathematical Association of America, Washington, D.C., 1994. ISBN 0-88385-511-9. vii + 261 pp.

Schw artzman:1995:NWE

[Sch95] Steven Schwartzman. Number words in English. College Mathematics Journal, 26(3):191–195, 1995.

Sarason:1983:PRH

[SG83] Donald E. Sarason and Leonard Gillman, editors. P. R. Halmos. Selecta: Expository Writing. Springer-Verlag, New York, 1983. ISBN 0-387-90756-4. xix + 304 pp.

Skillin:1974:WT

[SGo74] Marjorie E. Skillin, Robert M. Gay, and other authorities. Words Into Type. Prentice-Hall, Englewood Cli s, NJ, USA, third edition, 1974. ISBN 0-13-964262-5. xx + 583 pp.

Steenrod:1973:HWMb

[SHSD73] Norman E. Steenrod, Paul R. Halmos, Menahem M. Schi er, and Jean A. Dieudonne. How to Write Mathematics. American Mathematical Society, Providence, RI, USA, 1973.

Smith:1990:TR

[Smi90] Alan Jay Smith. The task of the referee. Computer, 23(4):65{71, 1990. CODEN CPTRB4. ISSN 0018-9162 (print), 1558-0814 (electronic).

Starnes:1946:EDC

[SN46] De Witt T. Starnes and Gertrude E. Noyes. The English Dictionary from Cawdrey to Johnson 1604{1755. University of North Carolina Press, Chapel Hill, NC, USA, 1946. ISBN 90-272-4544-4. New edition with an introduction and a select bibliography by Gabriele Stein, John Benjamins Publishing Company, Amsterdam/Philadelphia, 1991.

Spivak:1990:JTG

[Spi90] Michael D. Spivak. The Joy of TEX: A Gourmet Guide to Typesetting with the AMS-TEX Macro Package. American Mathematical Society, Providence, RI, USA, second edition, 1990.

Stainton:1977:BE

[Sta77] Elsie Myers Stainton. A bag for editors. Scholarly Publishing, 8(2):111{119, 1977. ISSN 0036-634X.

Stainton:1980:UD

[Sta80] Elsie Myers Stainton. The uses of dictionaries. Scholarly Publishing, 11(3):229{241, 1980. ISSN 0036-634X.

Stainton:1991:FA

[Sta91] Elsie Myers Stainton. The Fine Art of Copyediting. Columbia University Press, New York, 1991. ISBN 0-231-06961-8. xi + 126 pp.

Steenrod:1973:HWMa

[Ste73a] Norman E. Steenrod. How to Write Mathematics, pages 1{17. In [SHSD73], 1973.

Stetter:1973:ADM

[Ste73b] Hans J. Stetter. Analysis of Discretization Methods for Ordinary Di erential Equations. Springer-Verlag, Berlin, 1973. ISBN 3-540-06008-1. xvi + 388 pp.

Stewart:1973:IMC

[Ste73c] G. W. Stewart. Introduction to Matrix Computations. Academic Press, New York, 1973. ISBN 0-12-670350-7. xiii + 441 pp.

Sternberg:1981:HCS

[Ste81] David Sternberg. How to Complete and Survive a Doctoral Dissertation. St. Martin's Press, New York, 1981. ISBN 0-312-39606-6. 231 pp.

Sterrett:1990:UWT

[Ste90] Andrew Sterrett, editor. Using Writing to Teach Mathematics. MAA Notes Number 16. The Mathematical Association of America, Washington, D.C., 1990. ISBN 0-88385-066-4. xvii + 139 pp.

Strang:1986:IAM

[Str86] Gilbert Strang. Introduction to Applied Mathematics. Wellesley-Cambridge Press, Wellesley, MA, USA, 1986. ISBN 0-9614088-0-4. ix + 758 pp.

Strunk:1979:ES

[SW79] William Strunk, Jr. and E. B. White. The Elements of Style. Macmillan, New York, third edition, 1979. ISBN 0-02-418200-1. xvii + 92 pp.

Swales:1971:WSE

[Swa71] John Swales. Writing Scienti c English. Thomas Nelson, London, 1971.

Swanson:1979:MTC

[Swa79] Ellen Swanson. Mathematics into Type: Copy Editing and Proofreading of Mathematics for Editorial Assistants and Authors. American Mathematical Society, Providence, RI, USA, revised edition, 1979. ISBN 0-8218-0053-1. x + 90 pp.

Swales:1988:EES

[Swa88] John Swales. Episodes in ESP: A Source and Reference Book on the Development of English for Science and Technology. Prentice Hall International, Hemel Hempstead, Hampshire, UK, 1988. ISBN 0-13-283383-2.

Swan:1995:PEU

[Swa95] Michael Swan. Practical English Usage. Oxford University Press, second edition, 1995. ISBN 0-19-431197-X. xxx + 658 pp.

Sylvester:1851:ECT

[Syl51] J. J. Sylvester. Explanation of the coincidence of a theorem given by Mr Sylvester in the December number of this journal, with one stated by Professor Donkin in the June number of the same. Philosophical Magazine, (Fourth Series) 1:44{46, 1851. CODEN PHMAA4. ISSN 0031-8086. Reprinted in [Syl04, pp.217{218].

sylv04

[Syl04] The Collected Mathematical Papers of James Joseph Sylvester, volume 1 (1837{1853). Cambridge University Press, 1904. xii + 650 pp.

Tarutz:1992:TEP

[Tar92] Judith A. Tarutz. Technical Editing: The Practical Guide for Editors and Writers. Addison-Wesley, Reading, MA, USA, 1992. ISBN 0-201-56356-8.

Thompson:1983:AVR

[Tho83] Robert C. Thompson. Author vs. referee: A case history for middle level mathematicians. Amer. Math. Monthly, 90(10):661{668, 1983.

Thomas:1991:MFR

[Tho91] John Meurig Thomas. Michael Faraday and the Royal Institution. Adam Hilger, Bristol, UK, 1991. ISBN 0-7503-0145-7. xii + 234 pp.

Turk:1989:EWI

[TK89] Christopher Turk and John Kirkman. E ective Writing: Improving Scienti c, Technical and Business Communication. E & FN Spon (Chapman and Hall), London, second edition, 1989. ISBN 0-419-14660-1. 277 pp.

Tompa:1988:FM

[Tom88] Martin Tompa. Figures of merit. Research Report RC 14211 (#63576), IBM Thomas J. Watson Research Center, Yorktown Heights, New York, November 1988.

Trzeciak:1993:WMP

[Trz93] Jerzy Trzeciak. Writing Mathematical Papers in English: A Practical Guide. Gdansk Teachers' Press, Gdansk, Poland, 1993. ISBN 83-85694-02-1. 48 pp.

Tufte:1983:VDQ

[Tuf83] Edward R. Tufte. The Visual Display of Quantitative Information. Graphics Press, Box 430, Cheshire, CT 06410, USA, 1983. ISBN 0-9613921-0-X, 0-9613921-4-2. 197 pp. LCCN K27.S8 T84.US$34.00.

Tufte:1990:EI

[Tuf90] Edward R. Tufte. Envisioning Information. Graphics Press, Cheshire, CT, USA, 1990. 126 pp.

Tufte:1997:VEI

[Tuf97] Edward R. Tufte. Visual Explanations: Images and Quantities, Evidence and Narrative. Graphics Press, Cheshire, CT, USA, 1997. ISBN 0-9613921-2-6. 158 pp.

Turner:1978:ETW

[Tur78] Barry T. Turner. E ective Technical Writing and Speaking. Business Books, London, second edition, 1978. ISBN 0-220-66344-0. xiii + 220 pp.

Turk:1985:ESC

[Tur85] Christopher Turk. E ective Speaking: Communicating in Speech. E & FN Spon (Chapman and Hall), London, 1985. ISBN 0-419-13030-6. ix + 275 pp.

Turabian:1996:MWT

[Tur96] Kate L. Turabian. A Manual for Writers of Term Papers, Theses, and Dissertations. The University of Chicago Press, Chicago and London, sixth edition, 1996. ISBN 0-226-81627-3. ix + 308 pp.

Underhill:1980:UYD

[Und80] Adrian Underhill. Use Your Dictionary: A Practice Book for Users of Oxford Advanced Learner's Dictionary of Current English and Oxford Student's Dictionary of Current English. Oxford University Press, 1980. ISBN 0-19-431104-X. 56 pp.

VanLoan:1992:CFF

[Van92a] Charles F. Van Loan. Computational Frameworks for the Fast

Fourier Transform. Frontiers in applied mathematics. Society for Industrial and Applied Mathematics, Philadelphia, PA, USA, 1992. ISBN 0-89871-285-8 (paperback), 1-61197-099-7 (e-book). xiii + 273 pp. LCCN QA403.5 .V35 1992.

VanLoan:1992:FSF

[Van92b] Charles F. Van Loan. FFTs and the sparse factorization idea (abstract). Linear Algebra Appl., 162{164:717, 1992.

Venolia:1986:WRD

[Ven86] Jan Venolia. Write Right! A Desk Drawer Digest of Punctuation, Grammar and Style. David St John Thomas Publisher, Nairn, Scotland, 1986. ISBN 0-946537-57-7. 126 pp.

Leunen:1992:HS

[vL92] Mary-Claire van Leunen. A Handbook for Scholars. Oxford University Press, New York, revised edition, 1992. ISBN 0-19-506954-4. xi + 348 pp.

Waterhouse:1989:NS

[Wat89] Keith Waterhouse. On Newspaper Style. Viking, London, 1989. ISBN 0-670-82626-X. 250 pp.

Waterhouse:1991:EOE

[Wat91a] Keith Waterhouse. English our English (and How to Sing It). Viking, London, 1991. ISBN 0-670-83269-3. xxvii + 147 pp.

Watkins:1991:FMC

[Wat91b] David S. Watkins. Fundamentals of Matrix Computations. Wiley, New York, 1991. ISBN 0-471-54601-1. xiii + 449 pp.

Watson:1953:MSN

[WC53] J. D. Watson and F. H. C. Crick. Molecular structure of nucleic acids: A structure for deoxyribose nucleic acid. Nature, 171(4356):737{738, 1953. CODEN NATUAS. ISSN 0028-0836 (print), 1476-4687 (electronic). April 25.

Weber:1982:MRW

[Web82] Robert L. Weber, editor. More Random Walks in Science. Bristol and London, 1982. ISBN 0-85498-040-7. xv + 208 pp.

w3

[Web86] Webster's Third New International Dictionary of the English Language. Merriam-Webster, Spring eld, MA, USA, 1986. ISBN 0-87779-201-1, 0-87779-206-2. 110 + 2662 pp.

Weber:1992:SS

[Web92] Robert L. Weber, editor. Science with a Smile. Institute of Physics Publishing, Bristol and Philadelphia, 1992. ISBN 0-7503-0211-9. 452 pp.

wnw3a

[Web97] Webster's New World College Dictionary. Macmillan, New York, third edition, 1997. ISBN 0-02-861674-X. xxxvi + 1588 pp.

Wood:1989:CEU

[WFF89] Frederick T. Wood, Roger H. Flavell, and Linda M. Flavell. Current English Usage. Macmillan, London, 1989. ISBN 0-333-27840-2. v + 329 pp.

Wilkinson:1965:AEP

[Wil65] J. H. Wilkinson. The Algebraic Eigenvalue Problem. Oxford University Press, 1965. ISBN 0-19-853403-5 (hardback), 0-19-853418-3 (paperback). xviii + 662 pp.

Williams:1971:SCM

[Wil71] L. Pearce Williams, editor. The Selected Correspondence of Michael Faraday: Volume 1, 1812–1848. Cambridge University Press, 1971. ISBN 0-521-07908-X.

Wilf:1986:TNR

[Wil86] Herbert S. Wilf. A TEX non-review. Amer. Math. Monthly, 93:309–315, 1986.

Woodford:1967:STT

[Woo67] F. Peter Woodford. Sounder thinking through clearer writing. Science, 156(3776):743–745, 1967. CODEN SCIEAS. ISSN 0036-8075 (print), 1095-9203 (electronic).

Woodford:1986:SWG

[Woo86] F. Peter Woodford, editor. Scientific Writing for Graduate Students: A Manual on the Teaching of Scientific Writing. Council of Biology Editors, Bethesda, MD, USA, 1986. ISBN 0-914340-06-9. x + 187 pp.

Woolsey:1989:CPF

[Woo89] John D. Woolsey. Combating poster fatigue: How to use visual grammar and analysis to effect better visual communications. Trends in neurosciences (Regular ed.), 12(9): 325–332, 1989. CODEN TNSCDR. ISSN 0166-2236, 0378-5912.

Zinsser:1983:WWP

[Zin83] William Zinsser. Writing with a Word Processor. Harper and Row, New York, 1983. ISBN 0-06-091060-7. viii + 117 pp.

Zinsser:1988:WL

[Zin88] William Zinsser. Writing to Learn. Harper and Row, New York, 1988. ISBN 0-06-091576-5. x + 256 pp.

Zinsser:1990:WWI

[Zin90] William Zinsser. On Writing Well: An Informal Guide to Writing Nonfiction. HarperCollins, New York, fourth edition, 1990. ISBN 0-06-272027-9. xiii + 288 pp.