A Bibliography of the Use of TEX

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Abstract

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[C27te] *Clinician's Manual on Heart Failure*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C28te] *Clinician's Manual on Hyperlipidaemia*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

CurSci:Clin-Manu-Hype-2

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[C30te] *Clinician's Manual on Migraine*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C31te] *Clinician's Manual on Osteoarthritis*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C32te] *Clinician's Manual on Peptic Ulcer*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

CurSci:Clin-Manu-Rheu-Arth

[C33te] *Clinician's Manual on Rheumatoid Arthritis*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

CurSci:CNS-Pate-Fast

[C34te] *CNS Patent Fast-Alert*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C35te] *Coronary Artery Disease*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C36te] *Coronary Risk Assessment in Practice*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C37te] *Current Biology*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C38te] *Current Cardiovascular Drugs*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C41te] *Current Opinion in Biotechnology*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C42te] *Current Opinion in Cardiology*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C53te] *Current Opinion in Oncology*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C54te] *Current Opinion in Ophthalmology*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C55te] *Current Opinion in Orthopaedics*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C56te] *Current Opinion in Pediatrics*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C57te] *Current Opinion in Psychiatry*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C58te] *Current Opinion in Radiology*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C61te] *Current Patents Fast-Alert—Online Access*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C62te] *Current Practice of Medicine*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C63te] *Current Therapeutic Patents*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

CurSci:Dete-Mana-Bloo-Lipi

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[C66te] *Gastroenterology in the Elderly*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[C80te] *Pocket Guide to Acne*, 1987–date. Current Science, 34–42 Cleveland Street, London, UK. See [C01te].

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[FF87] Daniel Friedman and Matthias Felleisen. *The Little LISPer*. The MIT Press, Cambridge, MA, 1987. ISBN 0-262-56038-0. xiv + 186 pp. LCCN QA76.73.L23 F74 1987.

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[FH95] Chris W. Fraser and David R. Hanson. *A Retargetable C Compiler: Design and Implementation*. Benjamin/Cummings Pub. Co., Redwood City, CA, USA, 1995. ISBN 0-8053-1670-1. xv + 564 pp. LCCN QA76.73.C15F75 1995. US$55.95. URL `https://www.pearson.com/us/higher-education/program/Hanson-Retargetable-C-Compiler-A-Design-and-Implementation/PGM166351.html`. From the authors' announcement: "...this book is an example of a 'literate program.' Like *TEX: The Program* by D. E. Knuth (Addison-Wesley, 1986), this book is lcc's source code and the prose that describes it. The code is presented in the order that best suits understanding, not in the order dictated by the C programming language. The source code that appears on the diskette is extracted automatically from the book's text files. ... The distribution is available via 'anonymous' ftp from `ftp.cs.princeton.edu (128.112.152.13)` in the directory `pub/lcc`. ... Additional information about lcc and about our book is available on the WWW at URL `http://www.cs.princeton.edu/software/lcc`.".

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[Fie89] Richard D. Field. *Applications of Perturbative QCD*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-16643-7. Prepared with TEX.

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[Fly95] Peter Flynn. *The World-WideWeb Handbook: An HTML Guide for Users, Authors and Publishers*. International Thomson Computer Press, 20 Park Plaza Suite 1001, Boston, MA 02116 USA, 1995. ISBN 1-85032-205-8. xix + 351 pp. LCCN TK5105.888 .F56 1995. Foreword by Tim Berners-Lee. Three sections deal with (1) Getting connected to the Internet and using Internet software; (2) Writing HTML (2.0) files for the World-WideWeb; (3) Running a HTTP server and providing a Web service. Author is a member of the IETF Working Group on HTML. Text includes additional material on SGML; choice of editors, browsers and servers; copyright and intellectual property; and advance details of HTML3.

Fortier:HLT89

[For89] Paul J. Fortier. *Handbook of LAN Technology*. McGraw-Hill, New York, NY, USA, 1989. ISBN 0-07-021623-1. xxiv + 551 pp. LCCN TK5105.7.F67 1989. Prepared with TEX.

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[FPEN91] Gene F. Franklin, J. David Powell, and Abbas Emami-Naeini. *Feedback Control of Dynamic Systems*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-50862-1. xvi + 672 pp. LCCN TJ216 .F723 1991 Reserve. Prepared with TEX.

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[Fra91] Eduardo Fradkin. *High Temperature Superconductivity and Strongly Correlated Electron Systems*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-52253-5. xvi + 350 pp. LCCN QC611.98.H54 F73 1991. Prepared with TEX.

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[FS91] James A. Freeman and David M. Skapura. *Neural Networks*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-51376-5. xiii + 401 pp. LCCN QA76.87.F74 1991. Prepared with LATEX.

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[FvGGM90] W. H. J. Feijen, A. J. M. van Gasteren, D. Gries, and J. Misra, editors. *Beauty is our business: a birthday salute to Edsger W. Dijkstra*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1990. ISBN 0-387-97299-4. xix + 453 pp. LCCN QA76 .B326 1990. Prepared with LATEX.

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[FWM94] Geoffrey C. Fox, Roy D. Williams, and Paul C. Messina. *Parallel Computing Works!* Morgan Kaufmann Publishers, Los Altos, CA 94022, USA, 1994. ISBN 1-55860-253-4. xviii + 977 pp. LCCN QA76.58.F68 1994. US$64.95. Prepared with LATEX.

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[GC94] Berny Goodheart and James Cox. *The Magic Garden Explained: The Internals of UNIX System V Release 4, an Open Systems Design*. Prentice-Hall, 1994. ISBN 0-13-098138-9. xxviii + 664 pp. LCCN QA76.76.O63 G6633 1994. US$38.00. Probably a good companion to Bach's book, *The Design of the UNIX Operating System*, ... Covering the internals, system calls, kernal of System V Release 4 ....

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[GFOE87] Gerald Gazdar, Alex Franz, Karen Osborne, and Roger Evans. *Natural Language Processing in the 1980s, A Bibliography*, volume 12 of *Center for the Study of Language and Information Notes*. Stanford University Center for the Study of Language and Information, Stanford, CA, USA, 1987. ISBN 0-937073-26-1 (hardcover), 0-937073-28-8 (paperback). viii + 240 pp. LCCN P98.A12 N271 1987. US$24.95 (hardcover), US$9.95 (paperback). This book was prepared automatically from a database and set with TEX. The intent is to keep it updated.

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[Gir90] André Girard. *Routing and Dimensioning in Circuit-Switched Networks*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-12792-X. xiv + 556 pp. LCCN TK5103.8.G57 1990. Prepared with INRSTEX.

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[GK82] Daniel H. Greene and Donald E. Knuth. *Mathematics for the Analysis of Algorithms*. Birkhäuser, Cambridge, MA, USA; Berlin, Germany; Basel, Switzerland, second edition, 1982. ISBN 3-7643-3102-X. 123 pp. LCCN QA76.6 .G7423 1982.

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[GKL+92] A. K. Gavrilov, I. V. Kuklina, I. A. Levinskaja, A. A. Nejjkhardt, and I. A. Shishova. *Ehtudy po antichnojj istorii i kulqture Severnogo Prichernomorqja (English: Studies on History and Culture of the North Coast of the Black Sea in Antique Time)*. Glagol, St. Petersburg, Russia, 1992. ISBN 5-85381-002-2. 271 pp.

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[GT88b] Harvey Gould and Jan Tobochnik. *Introduction to Computer Simulation Methods: Applications to Physical Systems, Part 1 and 2*. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-16503-1 (hardcover), 0-201-16504-X (paperback). LCCN QC21.2 .G67 1988. Prepared with TEX.

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[GV89] Gene H. Golub and Charles F. Van Loan. *Matrix Computa-*

tions, volume 3 of *Johns Hopkins Series in the Mathematical Sciences*. The Johns Hopkins University Press, Baltimore, MD, USA, second edition, 1989. ISBN 0-8018-3772-3 (hardcover), 0-8018-3739-1 (paperback). xix + 642 pp. LCCN QA188 .G65 1989. US$14.50.

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[HH93] Sidney F. Huttner and Elizabeth Stege Huttner. *A register of artists, engravers, booksellers, bookbinders, printers and publishers in New York City, 1821–42*. The Bibliographical Society of America, New York, NY, USA, 1993. ISBN 0-914930-15-X. 299 pp. LCCN Z478.6.N5 H87 1993. US$50.00. Prepared with TEX.

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[Kay85] David G. Kay. *Programming for People/Pascal*. Mayfield, Palo Alto, CA, USA, 1985. ISBN 0-87484-717-6. xiii + 620 pp. LCCN QA76.73.P3 K3. Prepared with TEX using Baskerville fonts, with output to Stanford Autologic APS-5 phototypesetter.

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[Kee88] James P. Keener. *Principles of Applied Mathematics*. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-15674-1. xv + 560 pp. LCCN QA601 .K41 1988. Prepared with LATEX.

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[Keh93] Brendan P. Kehoe. *Zen and the Art of the Internet: A Beginner's Guide*. Prentice-Hall, Upper Saddle River, NJ 07458, USA, second edition, 1993. ISBN 0-13-010778-6. xv + 112 pp. LCCN TK5105.8.I57 K44 1993. Prepared with TEXinfo.

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[Kel82] Arthur M. Keller. *A First Course in Computer Programming Using PASCAL*. McGraw-Hill, New York, NY, USA, 1982. ISBN 0-07-033508-7. xiii + 306 pp. LCCN QA76.73.P2 K44 1982.

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[Kir89] Bjørn Kirkerud. *Object-Oriented Programming with Simula*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-17574-6. xiii + 515 pp. LCCN QA 76.73 S55 K57 1989. Prepared with LATEX.

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[KM90] Steven E. Koonin and Dawn C. Meredith. *Computational Physics*. Addison-Wesley, Redwood City, CA, USA, 1990. ISBN 0-201-12779-2. xvi + 635 pp. LCCN QC20.7.E4 K66 1990.

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[KN94] E. Kreyszig and E. J. Normington. *Maple Computer Manual for Seventh Edition Advanced Engineering Mathematics —Erwin Kreyszig*. John Wiley, New York, NY, USA, 1994. ISBN 0-471-31126-X. xii + 506 pp. Prepared with TEX. There is a companion *Instructor's Maple Manual*, but I have not yet found an exact citation for it.

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[Knu91] Donald E. Knuth. *3:16 Bible Texts Illuminated*. A-R Editions, Inc., 801 Deming Way, Madison, WI 53717-1903, USA; Tel: (608) 836-9000, 1991. ISBN 0-89579-252-4. 268 pp. LCCN BS511.2.K58 1991. See also review [She92].

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[Knu92] Donald E. Knuth. *Axioms and Hulls*. Number 606 in Lecture Notes in Computer Science. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1992.

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[Knu97] Donald E. Knuth. *Fundamental Algorithms*, volume 1 of *The Art of Computer Programming*. Addison-Wesley, Reading, MA, USA, third edition, 1997. ISBN 0-201-89683-4. xix + 650 pp. LCCN QA76.6 .K64 1997. US$49.50.

Knuth:1998:SA

[Knu98a] Donald E. Knuth. *Seminumerical Algorithms*, volume 2 of *The Art of Computer Programming*. Addison-Wesley, Reading, MA, USA, third edition, 1998. ISBN 0-201-89684-2. xiii + 762 pp. LCCN QA76.6 .K64 1997. US$52.75.

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[Knu98b] Donald E. Knuth. *Sorting and Searching*, volume 3 of *The Art of Computer Programming*. Addison-Wesley, Reading, MA, USA, second edition, 1998. ISBN 0-201-89685-0. xiv + 780 pp. LCCN QA76.6.K64 1997. US$49.95.

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[Knu00] Donald E. Knuth. *Selected Papers on Analysis of Algorithms*. CSLI Publications, Stanford, CA, USA, 2000. ISBN 1-57586-212-3 (paperback), 1-57586-211-5 (cloth). xvi + 621 pp. LCCN QA9.58 .K65 2000.

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[Knu05a] Donald E. Knuth. *The Art of Computer Programming: Volume 1, Fascicle 1. MMIX, a RISC Computer for the New Millennium*. Addison-Wesley, Reading, MA, USA, 2005. ISBN 0-201-85392-2. v + 134 pp. LCCN QA76.6 .K64 2005.

Knuth:2005:ACPb

[Knu05b] Donald E. Knuth. *The Art of Computer Programming: Volume 4, Fascicle 3. Generating All Combinations and Partitions*. Addison-Wesley, Reading, MA, USA, 2005. ISBN 0-201-85394-9. iv + 150 pp. LCCN QA76.6 .K64 2005.

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[Knu08] Donald E. Knuth. *The Art of Computer Programming: Volume 4, Fascicle 0. Introduction to Combinatorial Algorithms and Boolean Functions*. The art of computer programming. Addison-Wesley, Reading, MA, USA, 2008. ISBN 0-321-53496-4. ix + 216 pp. LCCN QA76.6 .K64 2005.

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[Knu09] Donald E. Knuth. *The Art of Computer Programming: Volume 4, Fascicle 1. Bitwise Tricks and Techniques. Binary Decision Diagrams*. The art of computer programming. Addison-Wesley, Reading, MA, USA, 2009. ISBN 0-321-58050-8. vii + 260 pp. LCCN QA76.6 .K64 2009.

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[Koe89] Jan Koenderink. *Solid Shape*. The MIT Press, Cambridge, MA, 1989. ISBN 0-262-11139-X. xiv + 699 pp. LCCN QA641 .K74 1990.

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[KR99] Robert L. Kruse and Alexander J. Ryba. *Data structures and program design in C++*. Prentice-Hall, Upper Saddle River, NJ 07458, USA, 1999. ISBN 0-13-768995-0. xvii + 717 pp. LCCN QA76.73.C153 K79 1999. Prepared with TEX. Typeset in two colors with Palatino text and scaled Lucida math fonts.

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[Kra01] Steven G. Krantz. *Handbook of Typography for the Mathematical Sciences*. Chapman and Hall/CRC, Boca Raton, FL, USA, 2001. ISBN 1-58488-149-6. xv + 173 pp. LCCN Z253.4.T47 K65 2001.

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[Kre90] David M. Kreps. *A Course in Microeconomic Theory*. Princeton University Press, Princeton, NJ, USA, 1990. ISBN 0-691-04264-0. xviii + 850 pp. LCCN HB172 .K74 1990. Typeset using PostScript and Computer Modern fonts.

Kruer:PLP88

[Kru88] William Kruer. *The Physics of Laser Plasma Interactions*. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-15672-5. xviii + 182 pp. LCCN QC718.5.P5 K781 1988. Prepared with TEX.

Kosekela:PCS91

[KS91] R. Kosekela and M. Simmons, editors. *Parallel Computer Systems: Performance Instrumentation and Visualization*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-50937-7. xxii + 289 pp. LCCN T385 .P46 1990. Prepared with LATEX.

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[KSV91] John G. Kassakian, Martin F. Shlecht, and George C. Verghese. *Principles of Power Electronics*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-09689-7. xxi + 738 pp. LCCN TK7881.15.K37 1991. Prepared with TEX.

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[KT90] Edward Kolb and Michael Turner. *The Early Universe*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-11603-0. xxii + 547 pp. LCCN QB981 .E68 1990. Prepared with LATEX.

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[Kup87] Boris A. Kupershmidt. *Elements of superintegrable systems: basic techniques and results*. Kluwer Academic Publishers Group, Norwell, MA, USA, and Dordrecht, The Netherlands, 1987. ISBN 90-277-2434-2. xvi + 187 pp. LCCN QA377 .K851 1987. Prepared with TEX.

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[L+92] Yu. Lotman et al. *Stat'i po tipologii kul'tury. Prilozhenie k 'Trudam po znakovym sistemam' (Articles about types of culture. Application to procedures on signed systems.)*. Tartu Semiotic Group, Tartu, Estonia, 1992. 250 pp.

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[Lan89] Christopher G. Langton, editor. *Artificial Life*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-09346-4 (hardcover), 0-201-09356-1 (paperback). xxix + 655 pp. LCCN QH324.8 .A77 1987. Prepared with TEX.

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[LB91] R. D. Levine and R. B. Bernstein. *Molekulare Reaktionsdynamik*. B. G. Teubner, Stuttgart, Germany, 1991. ISBN 3-519-03507-3. Original title: *Molecular Reaction Dynamics and Chemical Reactivity*, translated by Christian Schlier. The German edition was written in T3, then translated to LATEX.

Leary:ITF85

[Lea85] Rolfe A. Leary. *Interaction Theory in Forest Ecology and Management*. Martinus Nijhoff/Dr W. Junk Publishers, Dordrecht, The Netherlands, 1985. ISBN 90-247-3220-4. x + 219 pp. LCCN SD387.M8 L431 1985.

Leslie:RRH91

[Les91] Julia Leslie, editor. *Roles and Rituals for Hindu Women*. Pinter Publishers, Ltd., 25 Floral St., London WC2E 9DS, UK, 1991. ISBN 0-86187-796-9. xviii + 267 pp. LCCN BL1237.46.R64 1991. Prepared with LATEX. Used sbTEX 3.1 and Computer Modern fonts, proffed using emTEX's DVIHPLJ and an HP LaserJet III. Final output produced on bromide at 1270dpi on a Linotronic 300, via DVIPS 5.47 for some parts, and Arbortext's DVILASER/PS (is that the name?) for others. The L300 is owned and run by the University of London, and they have loaded the CM fonts onto their RIP's font disk, as well as having the Arbortext software running invisibly, so TeX users can actually submit DVI files over the JANET network (or by direct login and Kermit), and get bromides back through the post 24hrs later.

Laub:MA391

[LHR+91a] Josef Laub, Eugen Hruby, Hans-Christian Reichel, Dieter Litschauer, Herbert Groß, Robert Müller, and Erich Neuwirth. *Mathematik Arbeitsbuch 3*. Hölder-Pichler-Tempsky Verlag, Vienna, Austria, 1991. ISBN 3-209-01165-6. Textbook for high-school mathematics, grade 7. One full chapter about spreadsheet programs has been typeset by TEX.

Laub:MA491

[LHR+91b] Josef Laub, Eugen Hruby, Hans-Christian Reichel, Dieter Litschauer, Herbert Groß, Robert Müller, and Erich Neuwirth. *Mathematik Arbeitsbuch 4*. Hölder-Pichler-Tempsky Verlag, Vienna, Austria, 1991. ISBN 3-209-01061-7. Textbook for high-school mathematics, grade 7. One full chapter about spreadsheet programs has been typeset by TEX.

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[Lim10] An-King Lim. *A Sinitic Historical Phonology: Phonological Restructuring of Written Chinese under the 5-th Century Turkic Sinification*, volume 40 of *Language and Linguistics Monograph Series*. Institue of Linguistics, Academica Sinica, Taipei, Taiwan, 2010. ISBN 986-02-5017-0 (hardcover). xvi + 453 pp. LCCN ???? NT$800, US$60. URL `http://www.ling.sinica.edu.tw/english/v7-2-review.asp-v_id=48.htm`.

Lawrence:NLM87

[LL87] Christopher Lawrence and Ghislaine Lawrence. *No Laughing Matter: Historical Aspects of Anaesthesia*. Wellcome Institute for the History of Medicine, London, UK, 1987. ISBN 0-85484-056-7. 84 pp. LCCN RD79 .N6 1987. Prepared with LATEX. PCTEX and Computer Modern fonts, with final output on a Canon LBP8 A1 at 300dpi. The printer was managed by software from Personal TEX driving a Flagstaff Engineering JLaser card plugged into the PC bus, and sending bitmaps directly to the laser printer, bypassing the controller.

Loeckx:FPL88

[LMW88] Jacques Loeckx, Kurt Mehlhorn, and Reinhard Wilhelm. *Foundations of Programming Languages*. John Wiley, New York, NY, USA, 1988. ISBN 0-471-92139-4. 426 pp. LCCN QA76.7 .L64 1988.

LoPresti:LS91

[LN91] L. Lo Presti and F. Neri. *Lanalisi dei segnali*. Edizioni Cooperativa Libraria Universitaria Torino, Corso Duca degli Abruzzi, 24, I 10129 Torino, Italy, 1991. Prepared with LATEX.

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[LP92] H. R. Lewis and Qr'hstos Q. Papadhmhtr'iou (H. H. Papadimitriou). *Stoiqe'ia Jewr'ias Ypologismo'u (Elements of the Theory of Computation)*. Technical Chamber of Greece ("Ekdosh Teqniko'u Epimelhthr'iou ths Ell'adas"), Publications Bureau ("Grafeio Ekdoseon"), c/o Ms. Filippidou, Karageorgi Servias 4, GR-102 48 Athens, Greece, Telephones: +30 - 1 - 32 54 590 (last digit can vary up to ... 9), +30 - 1 - 32 45 935, Telefax: +30 - 1 - 32 21 772, 1992. 494, with subject index, author index, and glossary pp. One of the first books to be typeset in Greek by TEX.

Lyche:1989:MMC

[LS89] Tom Lyche and Larry L. Schumaker, editors. *Mathematical*

Methods in Computer Aided Geometric Design. Academic Press, New York, NY, USA, 1989. ISBN 0-12-460515-X. LCCN QA448.D38 M381 1989.

Lusardi:DEG88

[Lus88] Frank Lusardi. *The Database Experts' Guide to SQL*. McGraw-Hill, New York, NY, USA, 1988. ISBN 0-07-039006-1 (hardcover), 0-07-039002-9 (paperback). xiv + 224 pp. LCCN QA76.73.S67 L87 1988. Prepared with TEX.

Lynch:1996:DA

[Lyn96] Nancy A. Lynch. *Distributed Algorithms*. Morgan Kaufmann series in data management systems. Morgan Kaufmann Publishers, Los Altos, CA 94022, USA, 1996. ISBN 1-55860-348-4. xvii + 872 (or xxiii + 872??) pp. LCCN QA76.9.D5 L96 1996. Prepared with LATEX.

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[Mae90] Roman Maeder. *Programming in Mathematica*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-51002-2. xiv + 267 pp. LCCN QA76.95 .M34 1989. Prepared with TEX.

MathSoft:1985:PUG

[Mat85] MathSoft, Inc. *S-PLUS User's Guide: Version 3.3 for Windows*. StatSci, a Division of MathSoft, Inc., Seattle, WA, USA, September 1985. various pp. Prepared with LATEX.

Murray:EMI90

[MB90] David Murray and Bernard Buxton. *Experiments in the Machine Interpretation of Visual Motion*. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-13263-X. 236 pp. LCCN TA1635 .M87 1990.

Mangel:DMB88

[MC88] Marc Mangel and Colin W. Clark. *Dynamic Modeling in Behavioral Ecology*. Princeton University Press, Princeton, NJ, USA, 1988. ISBN 0-691-08505-6 (hardcover), 0-691-08506-4 (paperback). xii + 308 pp. LCCN QL751.65.M3 M291 1988.

Misner:SP91

[MC91] Charles W. Misner and Patrick J. Cooney. *Spreadsheet Physics*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-16410-8. xvii + 228 pp. LCCN QC52 .M57 1991. Prepared with LATEX.

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[McA89] David McAllester. *Ontic*. The MIT Press, Cambridge, MA, 1989. ISBN 0-262-13235-4. xiv + 158 pp. LCCN QA76.9.A96 M37 1989.

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[McC90] J. M. McCarthy. *Introduction to Theoretical Kinematics*. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-13252-4. 130 pp. LCCN QA841 .M33 1990.

Mead:AVL89

[Mea89] Carver Mead. *Analog VLSI and Neural Systems*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-05992-4. xxii + 371 pp. LCCN QA76.5 .M48 1989. Prepared with TEX.

Mesterton-Gibbons:CAM89

[MG89] Michael Mesterton-Gibbons. *A Concrete Approach to Mathematical Modeling*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-12910-8. xx + 597 pp. LCCN QA401 .M51381 1989. Prepared with TEX.

Milanese:1996:CIL

[Mil96] Guido Milanese. *Concordantia et instrumenta lexicographica ad Graduale Romanum pertinentia*. Editrice Liguria s.n.c. di Norberto Sabatelli & C., Via De Mari 4R - I-17100 Savona, Italy; or Postal Box 181 - 17100 Savona, Italy, 1996. ISBN 88-8055-151-5. 550 pp. US$55.00 (80,000 Italian Lire). Preface by Mirella Ferrari. The book is a concordance and a collection of indexes done on the Graduale Romanum, the most important source of the Latin liturgy. The typesetting of the book is completely done with LATEX. There are several kinds of indexes, and — due to the variety of such indexes — several kinds of LATEX packages were used, including `multicols`, various kinds of lists and a huge use of the `myverb` package (hundreds of pages!), because I wanted to produce the concordance (not the indexes) at fixed space. Copies for review on journals available on request: Contact the author at `mc1194@mclink.it`.

Maslen:PAW91

[ML91] Keith Maslen and John Lancaster, editors. *The Bowyer Ledgers: The printing accounts of William Bowyer father and son reproduced on microfiche with a checklist of Bowyer printing 1699-1777, a commentary, indexes, and appendixes*. The Bibliographical Society and The Bibliographical Society of America, London, UK and New York, NY, USA, 1991. ISBN 0-914930-13-3. 70 microfiches pp. LCCN Z232.B68.B6 1991. The editor (JL) remarks: “The printed volume contains lxxv, 616 pp., being the apparatus and indexes to 70 microfiche which reproduce the original documents. It may be of interest to note that the estimate for commercial typesetting (from existing well-marked ASCII files, but involving many complications such as tables) was in excess of $20,000; the total cost for TEX was below $2,000 (plus of course one editor’s unpaid time – but for this sort of work, with a very small market, the key is getting it published at all). In addition, there was the great advantage that fine-tuning could take place right up to the last minute, with instant proofs at low cost. I am (as a former commercial printer as well as a printing historian and hobbyist letterpress printer) thoroughly sold on TEX, and am using it for three additional books now in progress – for technical bibliography, which can often be as complicated as mathematics, the range of possibilities and flexibility makes it well worth the complexity.”.

Moye:1995:FTD

[Moy95] Stephen Moye. *Fontographer: Type by Design*. MIS:Press, New York, NY, USA, 1995. ISBN 1-55828-447-8. xi + 275 pp. LCCN Z250.8.F65 M69 1995. US$30.00 (est.). Prepared with TEX.

Maurer:DAM91

[MR91] Stephen B. Maurer and Anthony Ralston. *Discrete Algorithmic Mathematics*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-15585-0. xix + 834 pp. LCCN QA39.2 .M394 1991. Prepared with TEX.

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[MS85] M. T. Mason and J. K. Salisbury, Jr. *Robot Hands and the Mechanics of Manipulation*. The MIT Press, Cambridge, MA, 1985. ISBN 0-262-13205-2. xxvi + 298 pp. LCCN TJ211 .M366 1985. Prepared with TEX (unknown variety).

Morner:CSE88

[MS88] Magnus Möner and Thommy Svensson, editors. *Classes Strata Elites: Essays on Social Stratification in History*. Number 34 in Report from the Department of History, Gothenburg University. Acta Universitatis Gothoburgensis, Gothenburg, Sweden, 1988. ISBN 91-7970-241-4. ISSN 0346-914X. 269 pp. LCCN HN13 .C53 1988.

Munkres:AM91

[Mun91] James Munkres. *Analysis of Manifolds*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-51035-9. xi + 366 pp. LCCN QA300 .M75 1991.

Manna:LBC90-1

[MW90a] Zohar Manna and Richard Waldinger. *The Logical Basis for Computer Programming*, volume 1. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-18260-2. LCCN QA76.6 .M35595 1985. Prepared with TEX.

Manna:LBC90-2

[MW90b] Zohar Manna and Richard Waldinger. *The Logical Basis for Computer Programming*, volume 2. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-18261-0. LCCN QA76.6 .M35595 1985. Prepared with TEX.

MacCallum:ACR91

[MW91] Malcolm A. H. MacCallum and Francis J. Wright, editors. *Algebraic Computing with REDUCE —Lecture Notes from the First Brazilian School on Computer Algebra*. Clarendon Press, Oxford, UK, 1991. ISBN 0-19-853443-4 (paperback), 0-19-853444-2 (hardcover). LCCN QA155.7.E4 B73 1989. US$29.95 (paperback), US$45.00 (hardcover). Prepared with LATEX.

Nakamura:TRR91

[Nak91] Yoshihiko Nakamura. *Theoretical Robotics: Redundancy and Optimization*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-15198-7. xi + 337 pp. LCCN TJ211 .N34 1991. Prepared with TEX.

Nash:HSC90

[Nas90] Stephen G. Nash, editor. *A History of Scientific Computing*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-50814-1. xix + 359 pp. LCCN QA76.17 .H59 1990. Prepared with TEX.

Neural-Computation

[NC89] Neural Computation. The MIT Press, 1989. ISSN 0899-7667. Technical journal published four times per year, using PostScript and Computer Modern fonts.

Newton:TTS88

[New88] H. Joseph Newton. *Timeslab: A Time Series Analysis Laboratory*. Wadsworth and Brooks/Cole Publishing Company, Pacific Grove, CA, USA, 1988. ISBN 0-534-09198-9. xv + 623 pp. LCCN QA280 .N487 1988. Prepared with TEX.

Nickson:HDP93

[Nic93] R. Andrew Nickson. *Historical dictionary of Paraguay*. Scarecrow Press, Metuchen, NJ, USA, second edition, 1993. ISBN 0-8108-2643-7. xxi + 685 pp. LCCN F2664 .K64 1993. Typeset with plain TEX using `emtex` on an IBM PC.

Nossal:ICB90

[NL90] Ralph Nossal and Harold Lecar. *Introduction to Cell Biophysics*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-19560-7. xii + 387 pp. LCCN QH581.5 .N67 1989. Prepared with TEX.

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[NM91] Alan C. Newell and Jerome V. Molony. *Non-Linear Optics*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-51014-6. xi + 436 pp. LCCN QC446.2.N48 1992.

Negele:QMP88

[NO88] John W. Negele and Henri Orland. *Quantum Many-Particle Systems*. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-12593-5. xviii + 459 pp. LCCN QC174.17.P7 N441 1988. Prepared with TEX.

Othmer:1997:CSM

[OALD97] H. G. Othmer, F. R. Adler, M. A. Lewis, and J. C. Dallon, editors. *Case Studies in Mathematical Modeling—Ecology, Physiology, and Cell Biology*. Prentice-Hall, Upper Saddle River, NJ 07458, USA, 1997. ISBN 0-13-574039-8. viii + 411 pp. LCCN QH541.15.M3C37 1997. US$41.00. URL `https://www.math.utah.edu/books/csmmepcb/index.html`; `http://www.phptr.com/`. Prepared with LATEX.

Orlando:FAS91

[OD91] Terry P. Orlando and Kevin A. Delin. *Foundations of Applied Superconductivity*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-18323-4. xx + 584 pp. LCCN QC611.92 .O75 1991. Prepared with LaTeX.

OKeefe:CP90

[O'K90] Richard O'Keefe. *The Craft of Prolog*. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-15039-5. xix + 387 pp. LCCN QA76.73.P76 O38 1990.

Omondi:CAS94

[Omo94] Amos R. Omondi. *Computer Arithmetic Systems—Algorithms, Architecture, Implementation*. Prentice-Hall, Upper Saddle River, NJ 07458, USA, 1994. ISBN 0-13-334301-4. xvi + 520 pp. LCCN QA76.9.C62 O46 1994. US$40.00. Prepared with LaTeX, using a style file provided by the publisher. PostScript page proofs were prepared by the author, and delivered to the publisher for the final printing.

Orlando:LDA88

[OP88] M. Orlando and G. Podda. *Lineamenti di disegno automatico*. Edizioni Cooperativa Libraria Universitaria Torino, Corso Duca degli Abruzzi, 24, I 10129 Torino, Italy, 1988. Prepared with TeX by Tecnograf.

OShaughnessy:SC87

[O'S87] Douglas O'Shaughnessy. *Speech Communications*. Addison-Wesley, Reading, MA, USA, 1987. ISBN 0-201-16520-1. xviii + 568 pp. LCCN P95.O74 1987. Prepared with TeX.

Palmer:SCW89

[Pal89] Richard Palmer. *A Supplementary Catalogue of Western Manuscripts in the Library of the Wellcome Institute for the History of Medicine: First Cumulative Supplement*. Wellcome Institute for the History of Medicine, London, UK, 1989. Prepared with LaTeX. PCTeX and Computer Modern fonts, with final output on an HP LaserJet II at 300dpi.

Pao:APR89

[Pao89] Yoh-Han Pao. *Adaptive Pattern Recognition and Neural Networks*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-12584-6. xviii + 309 pp. LCCN TK7882.P3 P36 1989. Prepared with TeX.

Parks:ESP91

[Par91] George Parks. *Electrodynamics of Space Plasmas*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-50821-4. ix + 538 pp. LCCN QC809.P5 P37 1991. Prepared with LaTeX.

Pardalos:CNO93

[Par93] Panos M. Pardalos, editor. *Complexity in Numerical Optimization*. World Scientific Publishing Co. Pte. Ltd., P. O. Box 128, Farrer Road, Singapore 9128, 1993. ISBN 981-02-1415-4. xiii + 511 pp. LCCN QA 267.7 P37 1993. Prepared with TEX.

Paul:RMM81

[Pau81] Richard P. Paul. *Robot Manipulators: Mathematics, Programming and Control*. The MIT Press, Cambridge, MA, 1981. ISBN 0-262-16082-X. 279 pp. LCCN TS191.8 .P38. Another early book set in plain TEX.

Pavone:IIF92

[Pav92] Marco Pavone. *Integrali impropri e funzioni integrali (Improper integrals and integral functions): Esercizi e complementi di Analisi Matematica I (English: Exercises and complements to Mathematical Analysis I)*. Aracne Editrice, Via Luigi Chiozza, 21b, 00133 Roma, Italy, 1992. ISBN 88-7999-000-4. Prepared with LATEX. The final formatting was done by TEXMAT, Via Luigi Chiozza, 31a/b, 00133 Roma, Italy.

Pavone:TES93

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[Tes90] Zlatko Tesanovic, editor. *Field Theories in Condensed Matter Physics: A Workshop*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-50391-3. viii + 208 pp. LCCN QC173.4.C65 F54 1990. Prepared with TEX.

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[Thi88] Ronald A. Thisted. *Elements of Statistical Computing: Numerical Computation*. Chapman and Hall, Ltd., London, UK, 1988. ISBN 0-412-01371-1. 427 pp. LCCN QA276.4.T47 1988. US$45.00. Prepared with TEX.

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[Tho88] Carol G. Thomas. *Paths From Ancient Greece*. Brill, Leiden, The Netherlands, 1988. ISBN 90-04-08846-6. 206 pp. LCCN CB245 .P336 1988.

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[Tho91] Simon Thompson. *Type Theory and Functional Programming*. Addison-Wesley, Reading, MA, USA, 1991. ISBN 0-201-41667-0. v + 372 pp. LCCN QA76.62 .T46 1991. Prepared with LATEX, BIBTEX, and `makeindex` on Apple Macintosh SE/30 using TEXtures, and on a Sun 4. Source files provided to the publisher who modified them to conform to their house style. Page proofs made on laser printer by publisher.

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[TNY92] Clovis L. Tondo, Andrew Nathanson, and Eden Yount. *Mastering MAKE—A Guide to Building Programs on DOS and UNIX Systems*. Prentice-Hall, Upper Saddle River, NJ 07458, USA, 1992. ISBN 0-13-554619-2. x + 143 pp. LCCN QA76.76.U84 T66 1992. Prepared with LATEX.

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[TP90a] Ib Troen and Erik Lundtang Petersen. *Atlante Europeo del Vento*. Risø National Laboratory, Roskilde, Denmark, 1990. ISBN 87-550-1639-1. 264 pp. Typeset with Bitstream fonts on a Canon Series III 300-dpi laser printer, with extensive graphics and data tables; the data files are available on IBM PC diskettes.

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[TP90b] Ib Troen and Erik Lundtang Petersen. *El Atlas Eólico Europeo*. Risø National Laboratory, Roskilde, Denmark, 1990. ISBN 87-550-1638-3. 260 pp. Typeset with Bitstream fonts on a Canon Series III 300-dpi laser printer, with extensive graphics and data tables; the data files are available on IBM PC diskettes.

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[TP90c] Ib Troen and Erik Lundtang Petersen. *Europäischer Windatlas*. Risø National Laboratory, Roskilde, Denmark, 1990. ISBN 87-550-1636-7. 240 pp. Typeset with Bitstream fonts on a Canon Series III 300-dpi laser printer, with extensive graphics and data tables; the data files are available on IBM PC diskettes.

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[Tur90] David A. Turner, editor. *Research Topics in Functional Programming*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-17236-4. xv + 374 pp. LCCN QA76.62 .R47 1990. Prepared with LATEX.

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[TVG87] *TV Guide magazine*, 1987. Portions of this magazine (20 million issues weekly) are set with TEX.

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[TWW88] J. F. Traub, G. Wasilkowski, and H. Woźniakowski. *Information-Based Complexity*. Academic Press, Boston, MA, USA, 1988. ISBN 0-12-697545-0. xiii + 523 pp. LCCN QA267 .T731 1988. This book was prepared with AMS-TEX.

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[Uli87] Robert Ulichney. *Digital Halftoning*. The MIT Press, Cambridge, MA, 1987. ISBN 0-262-21009-6. xiv + 362 pp. LCCN T385 .U451 1987.

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[UMA] Paul J. Campbell (Beloit College, 700 College St., Beloit, WI 53511-5595, USA), editor. *The UMAP Journal*. ISSN 0197-3622. COMAP, Inc., Suite 210, 57 Bedford St., Lexington, MA 02173, USA. Prepared with LaTeX. (TeXtures on Apple Macintosh II). Publication with LaTeX began with volume 11 (1990). The Journal is a quarterly (with annual supplement volume) devoted to undergraduate mathematics and its applications, particularly mathematical modeling. It features both articles and instructional modules. A LaTeX style file is available from the editor.

VanDam:FPP89

[Van89] James W. Van Dam, editor. *From Particles to Plasmas: Lectures Honoring Marshall N. Rosenbluth*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-15680-6. xi + 368 pp. LCCN QC717.6 .F76 1987. Prepared with TeX.

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[van90] Eric van Herwijnen. *Practical SGML*. Kluwer Academic Publishers Group, Norwell, MA, USA, and Dordrecht, The Netherlands, 1990. ISBN 0-7923-0635-X, 0-7923-9434-8. xviii + 307 pp. LCCN QA76.73.S44 V36 1990. UK£24.90, US$49.00.

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[Van92] Charles F. Van Loan. *Computational Frameworks for the Fast Fourier Transform*. Society for Industrial and Applied Mathematics, Philadelphia, PA, USA, 1992. ISBN 0-89871-285-8. xiii + 273 pp. LCCN QA403.5 .V35 1992. Prepared with LaTeX. Used TeXtures on an Apple Macintosh with private style files.

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[Var87] Hal R. Varian. *Intermediate Microeconomics*. W. W. Norton & Co., New York, NY, USA, 1987. ISBN 0-393-95554-0. xviii + 587 pp. LCCN HB172 .V34 1987. Prepared with TeX.

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[Var90b] Hal R. Varian. *Microeconomia*. Libreria Editrice Cafoscarina, Venice, Italy, second edition, 1990. ISBN 88-85613-20-9. Prepared with TeX.

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[Var91] Hal R. Varian. *Microeconomic Analysis*. W. W. Norton & Co., New York, NY, USA, third edition, 1991. ISBN 0-393-95735-7. xv + 506 pp. LCCN HB172 .V35 1992. Prepared with TeX.

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[Var92] Hal R. Varian. *Intermediate Microeconomics—A Modern Approach*. W. W. Norton & Co., New York, NY, USA, third edition, 1992. ISBN 0-393-96320-9. xxiv + 623 pp. LCCN HB172 .V34 1993. Prepared with TEX.

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[Var93] Hal R. Varian, editor. *Economic and Financial Modeling with Mathematica*. TELOS division of Springer-Verlag, Santa Clara, CA, USA and New York, NY, USA, first edition, 1993. ISBN 0-387-97882-8 (New York), 3-540-97882-8 (berlin). xxii + 458 pp. LCCN HB143 .E36 1993. Primarily *Mathematica* Notebooks run through `nb2tex` conversion software.

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[vH94] Eric van Herwijnen. *Practical SGML*. Kluwer Academic Publishers Group, Norwell, MA, USA, and Dordrecht, The Netherlands, second edition, 1994. ISBN 0-7923-9434-8. xx + 288 pp. LCCN QA76.73.S44 V36 1994.

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[vLW92] J. H. van Lint and R. M. Watson. *A Course in Combinatorics*. Cambridge University Press, Cambridge, UK, 1992. ISBN 0-521-41057-6 (hardcover), 0-521-42260-4 (paperback). ix + 530 pp. LCCN QA164 .L56 1992. Prepared with AMS-TEX.

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[vMR90] Jan van Mill and George M. Reed, editors. *Open Problems in Topology*. North-Holland Publishing Company, Amsterdam, The Netherlands, 1990. ISBN 0-444-88768-7. xiv + 692 pp. LCCN QA611 .O56 1990. Prepared with LATEX. K. P. Hart developed a LATEX style for this book modelled on North-Holland conventions, and developed a font for the pictures in the paper on knot theory.

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[VMS88] VAX VMS version 4.x and 5.x manuals. Digital Equipment Corporation, 1988. The complete VMS manuals sets are produced with TEX, but authors actually prepare input in a form suitable for an earlier in-house system, which is then automatically translated to TEX form.

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[vN18] John von Neumann. *Mathematical Foundations of Quantum Mechanics*. Princeton University Press, Princeton, NJ, USA, 2018. ISBN 0-691-17856-9 (hardcover), 0-691-17857-7 (paperback), 1-4008-8992-8 (e-book). xviii + 304 pp. LCCN QC174.3 .V613 2018. URL `https://www.jstor.org/stable/j.ctt1wq8zhp`. Translated from the German by Robert T. Beyer. Edited by Nicholas A. Wheeler.

Volid:1992:CBB

[Vol92] Mikhail Volid. *Chem byl bolen V. I. Lenin? : meditsinskii i politicheskii analiz (Russian): [What ailed V. I. Lenin? Medical and political analysis]*. Effect Publishing, 501 Fifth Avenue, Suite 1612, New York, NY 10017, USA, 1992. ISBN 0-911971-76-9. 76 pp. LCCN DK254.L46 V635 1992.

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[W+86] Kurt Bernardo Wolf et al. *Manual de Lenguaje y Tipografía Cientìfica en Castellano*. Editorial Trillas, México DF, México, 1986.

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[WAD16] Christopher Wright, Maria Argyrou, and Charalambos Dendrinos. *A Descriptive Catalogue of the Greek Manuscript Collection of Lambeth Palace Library*. Lambeth Palace Library and the Hellenic Institute, Royal Holloway, University of London, London, UK, 2016. 544 pp. URL `https://www.royalholloway.ac.uk/Hellenic-Institute/Research/LPL/Greek-MSS/Catalogue.pdf`.

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[Wak89] John F. Wakerly. *Microcomputer architecture and programming: the 68000 family*. John Wiley and Sons, Inc., New York, NY, USA, 1989. ISBN 0-471-85319-4. xxii + 762 pp. LCCN QA76.8.M6895 W35 1989. Prepared with LaTeX. Includes bibliographies and index.

Wattenberg:PMC90

[Wat90] Frank Wattenberg. *Personal Mathematics and Computing*. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-23157-3. xiv + 556 pp. LCCN QA39.2.W378 1990.

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[WB79] Patrick Henry Winston and R. H. Brown, editors. *Artificial Intelligence: An MIT Perspective (2 volumes)*. The MIT Press, Cambridge, MA, 1979. ISBN 0-262-23096-8. LCCN Q335 .A7865 1979. Prepared with TeX.

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[Wei90a] William Wei. *Time Series Analysis: Univariate and Multivariate Methods*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-15911-2. xv + 478 pp. LCCN QA280 .W45 1990. Prepared with TeX.

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[Wei90b] Bruce S. Weir. *Genetic Data Analysis*. Sinauer Associates, Inc., Sunderland, MA 01375, USA, 1990. ISBN 0-87893-871-0 (hardcover), 0-87893-872-

9 (paperback). xii + 377 pp. LCCN QH438.4.S73 W45 1990. US$48.00 (hardcover), US$27.00 (paperback).

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[Wei91] Neil Weiss. *Introduction to Statistics*. Addison-Wesley, Reading, MA, USA, third edition, 1991. ISBN 0-201-17833-8. xviii + 834 pp. LCCN QA276.12 .W45 1991. Prepared with TEX.

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[Wei99] Eric W. Weisstein. *The CRC Concise Encyclopedia of Mathematics*. CRC Press, 2000 N.W. Corporate Blvd., Boca Raton, FL 33431-9868, USA, 1999. ISBN 0-8493-9640-9. 1969 pp. LCCN QA5.W45 1999. US$79.95.

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[Wel89a] Wellcome Institute for the History of Medicine. *A Mirror for Medicine: II. Some resources of the Wellcome Institute. An Exhibition Monday 12 June—Friday 29 September 1989*. Wellcome Institute for the History of Medicine, London, UK, 1989. 42 pp. LCCN WZ 23 W4475w 1989. Prepared with LATEX. PCTEX and Computer Modern fonts, author. It was based on the style file that he wrote for Traub *et al.*, *Information-Based Complexity*, with various vital parameters being lifted from Oxford's inhouse LATEX style file.

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[Wel89b] Wellcome Institute for the History of Medicine. *A Mirror for Medicine: Some resources of the Wellcome Institute. An Exhibition Monday 19 October—Friday 18 December 1987*. Wellcome Institute for the History of Medicine, London, UK, 1989. Prepared with LATEX. PCTEX and Computer Modern fonts, with proofed on HP LaserJet II at 300dpi, then converted to PostScript using James Clark's dvitops, with final output on bromide at 1270dpi on the ULCC Linotronic 300.

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[Wel90] Daniel Weld. *Theories of Comparative Analysis*. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-23152-2. xii + 184 pp. LCCN Q335 .W42 1990.

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[Wer91] Arthur G. Werschulz. *The Computational Complexity of Differential and Integral Equations: An Information-Based Approach*. Oxford University Press, Walton Street, Oxford OX2 6DP, UK, October 1991. ISBN 0-19-853589-9. ix + 331 pp. LCCN QA372 .W47 1991. US$52.50. Prepared with AMS-TEX. The style file was written by the final output on an HP LaserJet II at 300dpi.

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[WF82] Shlomo Waser and Michael J. Flynn. *Introduction to Arith-*

metic for Digital Systems Designers. Holt, Rinehart, and Winston, New York, NY, USA, 1982. ISBN 0-03-060571-7. xvii + 308 pp. LCCN TK7895 A65 W37 1982. Prepared with TEX. Master copy output on Alphatype CRS high-resolution phototypesetter. This book went to press while the IEEE 754 Floating-Point Standard was still in development; consequently, some of the material on that system was invalidated by the final Standard (1985).

Weiss:PWR93

[WG93] Zbigniew Weiss and Tadeusz Gruźlewski. *Programowanie współbieżne i rozproszone w przykładach i zadaniach*. Wydawnictwa Naukowo-Techniczne, Warszawa, Polska, 1. edition, 1993. ISBN 83-204-1637-X. składał: Zbigniew Weiss, druk: Drukarnia Wydawnictw Naukowych s.a. Łódź, ul. Żwirki 2.

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[WH88] Patrick Henry Winston and Berthold Klaus Paul Horn. *Lisp*. Addison-Wesley, Reading, MA, USA, third edition, 1988. ISBN 0-201-08319-1. xxi + 611 pp. LCCN QA76.73.L23 W56 1989. Prepared with TEX.

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[WH89] Patrick Henry Winston and Berthold Klaus Paul Horn. *Lisp*. Addison-Wesley, Reading, MA, USA, 1981, 1984, 1989. ISBN 0-201-08319-1. xxi + 611 pp. LCCN QA76.73.L23 W56 1989. First edition may be one of the first books published using TEX. Macros used there, developed by Daniel Brotsky, later formed the basis of what is now YTEX.

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[WH90] Stephen A. Ward and Robert H. Halstead Jr. *Computation Structures*. The MIT Electrical Engineering and Computer Science series. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-23139-5 (MIT), 0-07-068147-3 (McGraw-Hill). xx + 789 pp. LCCN TK7888.4 .W37 1990. Copublished by McGraw-Hill, New York.

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[wHR89] Gunter Bolch with Helmut Riedel. *Leistungsbewertung von Rechensystemen*. B. G. Teubner, Stuttgart, Germany, 1989. ISBN 3-519-02279-6. Prepared with LATEX.

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[Wie87] Gio Wiederhold. *File Organization for Database Design*. McGraw-Hill Computer Science Series, Editor: Richard W. Hamming and Edward A. Feigenbaum. McGraw-Hill, New York, NY, USA, second edition, 1987. ISBN 0-07-070133-4. 619 pp. LCCN QA76.9.F5 W53 1987. US$38.95.

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[Wig90] Stephen Wiggins. *Introduction to Applied Nonlinear Dynami-*

cal Systems. R. R. Donnelley and Sons, Harrisburg, VA, USA, 1990. ISBN 3-540-97003-7. xiv + 672 pp. LCCN QA614.8 .W54 1990. Prepared with LaTeX.

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[Wil86] Herbert S. Wilf. *Algorithms and Complexity*. Prentice-Hall, Upper Saddle River, NJ 07458, USA, 1986. ISBN 0-13-021973-8 (hardcover), 0-13-022054-X (paperback). vi + 231 pp. LCCN QA63 .W55 1986.

Winder:CTM89

[Win89a] Marianne Winder. *Catalogue of Tibetan Manuscripts and Xylographs, and Catalogue of Thankas, Banners and other Paintings and Drawings in the Library of the Wellcome Institute for the History of Medicine*. Wellcome Institute for the History of Medicine, London, UK, 1989. ISBN 0-85484-085-0. Prepared with LaTeX. PCTeX and Computer Modern fonts, with final output on an HP LaserJet II at 300dpi.

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[Win89b] Patrick Henry Winston. *Artificial Intelligence*. Addison-Wesley, Reading, MA, USA, second edition, 1989. ISBN 0-201-09696-X. Prepared with TeX.

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[wJBH86] Dominik Wujastyk with Judith Barker and Katy Hooper. *A Manual of Library Desk Practice as Practised at the Wellcome Institute for the History of Medicine ...*. Wellcome Institute for the History of Medicine, London, UK, 1986. Prepared with LaTeX. PCTeX and Computer Modern fonts, with final output on a Canon LBP8 A1 at 300dpi. The printer was managed by software from Personal TeX driving a Flagstaff Engineering JLaser card plugged into the PC bus, and sending bitmaps directly to the laser printer, bypassing the controller.

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[WL89] Jim Woodcock and Martin Loomes. *Software Engineering Mathematics*. Addison-Wesley, Reading, MA, USA, 1989. ISBN 0-201-50424-3. xii + 271 pp. LCCN QA76.758 .W66 1989. Prepared with LaTeX.

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[Wol83] Kurt Bernardo Wolf, editor. *Nonlinear Phenomena*, volume 189 of *Lecture Notes in Physics*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1983. ISBN 0-387-12730-5, 3-540-12730-5. x + 451 pp. LCCN QC20.7.N6 S36 1982. DM58.00. First book in TeX published by Springer-Verlag.

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[Wol88] Stephen Wolfram. *Mathematica: A System for Doing Mathematics by Computer*. Addison-Wesley, Reading, MA, USA, 1988. ISBN 0-201-19334-5 (hardcover), 0-201-19330-2 (paperback). xviii + 749 pp. LCCN QA76.95 .W65 1988. US$29.95. This book was prepared with TEX, LATEX, and PostScript.

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[Wol89] Kurt Bernardo Wolf, editor. *Lie Methods in Optics, vol. II*, volume 352 of *Lecture Notes in Physics*. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1989. ISBN 3-540-52123-2, 0-387-52123-2. xii + 197 pp. LCCN QC355.2 .L54 1988. US$29.70.

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[Wol90a] Stephen Wolfram. *Mathematica: A System for Doing Mathematics by Computer*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-19334-5. xviii + 749 pp. LCCN QA76.95 .W65 1988. Prepared with TEX.

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[WP84] Patrick H. Winston and Karen Prendergast, editors. *The A.I. Business: The Commercial Uses of Artificial Intelligence*. The MIT Press, Cambridge, MA, 1984. ISBN 0-262-23117-4. 324 pp. LCCN Q334 .A45 1984. Prepared with TEX.

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[WS90a] Patrick Winston and Sarah Alexandra Shellard, editors. *Artificial Intelligence at MIT*, volume 1. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-23150-6 (volume two), 0-262-23154-9 (two-volume set). LCCN Q335.A78713 1990.

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[WS90b] Patrick Winston and Sarah Alexandra Shellard, editors. *Artificial Intelligence at MIT*, volume 2. The MIT Press, Cambridge, MA, 1990. ISBN 0-262-23151-4 (volume two), 0-262-23154-9 (two-volume set). LCCN Q335.A78713 1990.

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[WWF87] David A. Watt, Brian A. Wichmann, and William Findlay. *Ada Language and Methodology*. Prentice-Hall international series in computer science. Prentice-Hall International, Upper Saddle River, NJ 07458, USA, 1987. ISBN 0-13-004078-9 (paperback), 0-13-004086-X (paperback with disk). xvii + 518 pp. LCCN QA76.73.A35 W38 1987. US$28.67. Prepared with TEX (unknown variety).

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[Zur90] Wojciech Zurek, editor. *Complexity, Entropy and the Physics of Information*. Addison-Wesley, Reading, MA, USA, 1990. ISBN 0-201-51509-1 (hardcover), 0-201-51506-7 (paperback). xiii + 530 pp. LCCN QC39.S48 1991. Prepared with TEX.

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[Zwi89] Daniel Zwillinger. *Handbook of Differential Equations*. Academic Press, Boston, MA, USA, 1989. ISBN 0-12-784390-6. xx + 673 pp. LCCN QA371 .Z88 1989.

Zwillinger:1992:HI

[Zwi92] Daniel Zwillinger. *Handbook of Integration*. A. K. Peters, Ltd., Wellesley, MA, USA, 1992. ISBN 0-86720-293-9, 1-4398-6584-1 (e-book). xv + 367 pp. LCCN QA299.3 .Z85 1992. Prepared with TEX.