RESEARCH IN

WORD PROCESSING

NEWSLETTER

South Dakota School of Mines and Technology Volume 6. Number 5 Rapid City, SD 57701 (605) 394-2481 May 1988

WRITING IN A WORLD OF WORD PROCESSING, HYPERTEXT, CD-ROM, AND COMPUTERIZED **TYPESETTING: A BIBLIOGRAPHIC REPORT** ON THE RISE OF COMPUTER-ORIENTED

DOCUMENT ENGINEERING (CODE)

RESEARCH IN WORD PROCESSING NEWSLETTER

Editors Bradford A. Morgan James M. Schwartz

Contributing Editors Bryan Pfaffenberger University of Virginia

Tom Carney

University of Windsor Terrence Erdt

Villanova University

Typesetting/Pasteup Brenda Boyer

> Photography Dave Adams

> Printing Dick Beshara

Circulation Jona Cortez

Accounting Manager Sondra Wagner

Research in Word Processing Newsletter. Volume 6, Number 5, Copyright © 1988 by the South Dakota School of Mines and Technology. All rights reserved. ISSN: 0748-5484. Also indexed by ERIC, INSPEC, COMPUTER LITERA-TURE INDEX, LITERARY CRITICISM REGISTER and SOFTWARE REVIEWS ON FILE. The Research in Word Processing Newsletter is published 9 times a year (September through May) by the South Dakota School of Mines and Technology, Rapid City, South Dakota 57701-3995; (605)394-2481. Postage paid at Rapid City, South Dakota. SUBSCRIPTION: \$18 per year (U.S.); \$24 (U.S. funds) per year (Canada); \$27 per year (foreign). Address all subscription inquiries and manuscripts to the Editors, Research in Word Processing Newsletter, SDSM&T, 501 E. St. Joseph, Rapid City, SD 57701-3995. Please allow 4 to 6 weeks for subscription processing. POSTMASTER: Send address changes to RWPN, South Dakota School of Mines and Technology, 501 East St. Joseph, Rapid City, South Dakota 57701-3995.

WRITING IN A WORLD OF WORD PROCESSING, HYPERTEXT, CD-ROM, AND COMPUTERIZED **TYPESETTING: A BIBLIOGRAPHIC REPORT ON THE RISE OF COMPUTER-ORIENTED** DOCUMENT ENGINEERING (CODE)

Bradford A. Morgan

Quill pens, pencils, typewriters, computers---the act of writing has always paralleled available technology. Composition itself, the thinking part, continues to be bolstered by sophisticated outline programs, thesauri, access to research archives, and other idea-forming tools. As writing rises to meet the technological occasion, writers can now think more seriously about the impact of their ideas on the reader: how typographic qualities affect the reception of ideas, how fonts reinforce mood, how layout influences access and attitude, how pictures work with text to give birth to ideas. As publishing continues to be decentralized, and as software further addresses patterns and structure in a document, those who teach writing are finding a logical extension of the familiar emphasis on writing-as-process which has dominated theories of rhetoric and composition in recent decades.

Emerging optical-storage reservoirs mean that pictures and sound in a manuscript no longer need to be merely suggested in the forthcoming mixed-media world, and the windowing effect of hypertext retrieval is already calling for a redefinition of the way knowledge is manipulated and expressed. In short, preparing a manuscript in the information age means fully integrating the writing process with hardware and software tools, and authors seem to welcome the challenge of exploring new publishing roles, acquiring practical database and programming skills, and applying fresh approaches to expression.

What's new for the mass of writers is the historical uniqueness of being in control of the larger medium of communication. For the first time, a wide range of publishing hardware and software is within reach of the average author, expanding both the range and process of writing. Previously, the typewriter-bound author was unable to oversee fully the communication process all the way to the reader. Once the manuscript went to the publisher, the visual language of the document-the fonts, pictures, layout, and other "idea packaging" aspects that mean so much to the reader—was largely decided by publishing houses. Until desktop publishing, only a few writers could even recognize the names of type families and other typographic conventions.

With new versions of software and hardware arriving in the marketplace almost daily, computer-oriented writers are being increasingly immersed in the technological underpinnings of their enterprise. The workstations of writers will continue to demonstrate a plurality of configurations, depending upon customized applications in an options-rich but ever-changing professional world. Like the industrial engineer, the writer practicing computer-oriented document engineering (CODE) will both configure and operate technical systems to shepherd a manuscript from research-based composition, through editing and further design, to publication and possible dissemination via networks or other media.

As advanced text-based applications and programming merge, many writers have found it necessary to know more about how computers process words on various levels, including how memory and textual representation harness the magnetic and optical properties of nature at the digital and language levels. Research software, using database systems and information utilities, now includes both text and images, allowing for the development of quickly assembled information into useful or prototypical knowledge.

Overall, the CODE-aware professional writer monitors the evolution of content and form in the design of a manuscript or document, selecting fonts, graphic elements, pictures, and the shape of the visible language to be received by the reader. In this sense, the construction of a document determines methods that efficiently and cogently elicit the desired response from the reader, maneuvering the placement of database and typographic elements, and the efficient set-up of the system being employed. Finally, the CODE-knowledgeable writer emphasizes production in terms of page layout and total document publication.

The following annual bibliography is intended to provide a representative sampling of recently published writing on the multiple ways in which words can be processed. Those researching the subject should also consult my all-different, 42-page 1987 compilation (RWPN, Vol. 5, No. 5), entitled "From Word Processing to Desktop Publishing and CD ROM: A Five-Year Bibliographic Perspective on the Impact of Computers on Writers and Research."

Abercrombie, John R. "Graphics Display of Foreign Scripts: The Graphics Project at the University of Pennsylvania Has Developed Routines for Generating Exotic Fonts on Microcomputers, As Well As a Full-screen Editor for Textual Research, for Correcting Optically Scanned Texts, and for Entering Exotic Scripts into Existing ASCII Files." *Perspectives in Computing*. 7:1 (Spring 1987), pp. 43-51.

Acerson, Karen L. WordPerfect 5: The Complete Reference. Berkeley, CA: Osborne/McGraw-Hill, 1988.

Adrian, Merv. "Major Word Processors Get Better: Minor (and Not-so-Minor) Enhancements Bring Greater Clout and Flexibility to Word Processing's Corporate and Professional Best-Sellers: DisplayWrite, MultiMate, OfficeWriter, Microsoft Word, WordPerfect, WordStar, and XyWrite." PC Magazine. 6:10 (May 26, 1987), pp. 199-233.

"Advanced Word-processing Features Can Fortify Writing Skill." PC Week. 4:41 (October 13, 1987), p. 60.

Aho, A. V. and R. Sethi. *Software: Practice and Experience*. 18:1 (January 1988), pp. 1-13. (UNIX operating system)

Alderman, Eric. "Word 4.0: Fast at Last. With Word 4.0, Microsoft Augments Its Distinguished Word Processor with faster Performance, a Redlining Feature, and a Powerful Macro Language." PC World. 6:2 (February 1988), pp. 138-145.

-----. Microsoft Word: The Complete Reference. Berkeley, CA: Osborne/McGraw-Hill, 1988.

(September 1987), pp. 150-152.

Alderman, Eric and Lawrence J. Magid. Advanced WordPerfect 5. Berkeley, CA: Osborne/McGraw-Hill, 1988.

Alexander, George. Editing Books & Long Documents on a Computer. Arlington, VA: National Composition Association, 1988.

Alexander, Tobin L. "Software Puts an Editor at Your Fingertips." Buying Office Products and Personal Computers. 1:2 (May 1988), pp. 48, 47. (Review of Grammatik II)

Alfieri, Vincent. Best Book of: WordPerfect. Indianapolis, IN: Howard K. Sams, 1987.

Allen, James. Natural Language Understanding. Menlo Park, CA: Benjamin Cummings, 1987.

Alling, Jay. "Ready Set Go Again: Ready Set Go 4 Page Makeup Program." Publish! 3:3 (March 1988), pp. 72-73.

Allison, Dennis R. "Electronic Publishing Technologies." Computer. 21:1 (January 1988), pp. 12-13.

Allman, D. and E. L. Owens. "Confused? Use This Guide to Choose Your DTP Software." *Data Management*. 25:5 (May 1987), pp. 14-17.

Altheide, David. "Keyboarding as a Social Form." Information Age. 9:4 (October 1987), pp. 230-237.

Altman, Rick. "Directory Assistance: Here's Hands-on Help for Creating a Downtown Business Directory Using Ventura Publisher." Publish! 2:10 (November 1987), pp. 68-73.

Amemiya, Hiraku. "Defining a Good Japanese User Manual." Intercom. 33:3 (October 1987), pp. 7, 9. (Society for Technical Communication) Anderson, Clifford W. et al. "Computer Assisted Enhancement of Emotional Tone Accuracy in Translated Narrative." *Literary & Linguistic Computing*. 2:1 (1987), pp. 1-6.

Andre, J. "GRIF Plus MINT or How to Abide by a Layout-Sheet." *PROTEXT III. Proceedings* of the Third International Conference on Text Processing *Systems*. Dublin, Ireland, October 22-24, 1986. Dublin, Ireland: Boole Press, 1987, pp. 89-96.

Andre, J. et al. "MINT: A Formatter for Professional Documents." *PRO-TEXT III. Proceedings of the Third International Conference on Text Processing Systems*. Dublin, Ireland, October 22-24, 1986. Dublin, Ireland: Boole Press, 1987, pp. 97-101.

Antonoff, Michael. "Buyer's Guide: Desktop Publishing Software. Prices Vary from Less than \$100 to More Than \$1,000. Some Programs Aren't Much More Than Toys. Others Provide Sophisticated Typesetting and Graphics Power." *Personal Computing*. 11:11 (November 1987), pp. 223-235.

-------. "Writing in a Spreadsheet." Personal Computing. 11:7 (July 1987), pp. 51-54.

Apley, P.G. "Automatic Generation of Digital Typographic Images from Outline Masters, or HCD: a Framework for Representing Character." Proceedings of the Third Annual Artificial Intelligence and Advanced Computer Technology Conference. Long Beach, CA, April 22-24, 1987. Wheaton, IL: Tower Conference Mangagement, 1987, pp. 219-229.

Appelt, W. "Running TeX in an Interactive Text Processing Environment." TeX for Scientific Documentation. Second European Conference Proceedings. Strasbourg, France, June 19-21, 1986. Berlin, Germany: Springer-Verlag, 1986, pp. 1-8.

Armstrong, C. J. and J. A. Large, eds. *Manual of Online Search Strategies*. Boston, MA: G. K. Hall, 1988.

Arntson, L. Joyce. Word Information Processing: Concepts, Procedures and Solutions. Second Edition. Boston, MA: Wadsworth, 1987.

Arntson, L. Joyce and Lora B. Todesco. Word Information Processing: Exercises, Applications, and Procedures. Boston, MA: Wadsworth, 1987.



Baddeley, J. "Writing and Designing Manuals—The Impact of New Technology." Communicator. 72 (July 1987), pp. 1-2

Badgett, Tom. "Where is It? Searching through Files with Database Software: Is Finding That One Piece of Essential Data among Your Text Files Giving You 'Needle-in-a-Haystack' Syndrome? These Five Text Search-and-Retrieval Programs and Free-form Databases Can Help, and We'll Rate Them for Speed and Efficiency." *PC Magazine*. 6:18 (October 27, 1987), pp. 175-178, 182-185, 188-190.

—————. "Tapping into On-Line Knowledge." PC Magazine. 6:9 (May 12, 1987), pp. 237-273. (buyer's guide to on-line services and software)

Bailin, Alan. "Artificial Intelligence and Computer-Assisted Language Instruction: A Perspective." CALICO Journal. 5:3 (March 1988), pp. 25-45.

Baldrica, Christine. "Random Notes: *Memorandum* Note-making Utility." *Publish!* 2:7 (August 1987), pp. 91-92.

Balestri, Diane Pelkus. "Softcopy and Hard: Wordprocessing and Writing Process." Academic Computing. 2:5 (February 1988), pp. 14-17, 41-45.

Barker, Thomas T. "Studies in Word Processing and Writing." Computers in the Schools. 4:1 (Spring 1987), pp. 109-121.

Barlow, Michael. Computers and ESL in Higher Education: An Introduction for Teachers. Stanford, CA: Athelstan, 1987, 20 pp.

Barnes, J. "A User Perspective on Computer-Assisted Translation for Minority Students." Computers and Translation. 2:3 (July-September 1987), pp. 131-134.

Barnes, Lan. "Byline-For Better Business Documents." PC World. 6:5 (May 1988), pp. 162-166.

Barrett, William. "Why Computers Can't Be Poets." The Computers and Philosophy Newsletter. 2:3 (October 1987), pp. 76-82.

Barron, David. Text Processing and Typesetting with UNIX. Reading, MA: Addison Wesley, 1987.

Barth, Melissa E. Strategies for Writing with the Computer. New York: McGraw-Hill, 1988.

Barton, G. Edward; Robert C. Berwick, and Eric Ristad. Computational Complexity and Natural Language. Cambridge, MA: MIT Press, 1987.

Bass, Leonard J. "Role of a Historian in a Database Management System: Traditionally, a Database Manager Tracks Only Transactions----an Insufficient Way to Maintain a Complete History. This Multilevel System Tracks Three History Levels: Character, Transaction, and Global Action." *IEEE* Software. 4:2 (March 1987), pp. 35-40.

Batchelder, Ned and Trevor Darrell. "Bringing troff Up to Speed: Until Now, troff Has Been Unable To Fully Exploit the Capabilities of Modern, Low-Cost Laser Printers. But the Development of a Versatile PostScript Preprocessor Now Means the Formatter Can Keep Current with Technology." Unix Review. 5:7 (July 1987), pp. 45-51.

Bate, Joseph St. John and Kirty Wilson-Davies. Desktop Publishing. London: Blackwell Scientific, 1987.

Batson, Trent. "English: The ENFI Project: A Networked Classroom Approach to Writing Instruction." Academic Computing. 2:5 (February 1988), pp. 32-33, 55-56.

Baxter, John. Macintosh Desktop Typography. Sunnyvale, CA: The Baxter Group, 1986.

Bayles, Michael and Melanie Bayles. "Just Write: Find the Right Writing Tool." *Macworld*. 5:2 (February 1988), pp. 154-163. (comparative review of word processors)

Beacham, Walter and Deborah Beacham. Third Edition. Using WordPerfect. Carmel, IN: Que, 1987.

Beamer, Scott and Jeffrey Bartlett. "The Final Spelling Test: The Grades Are in on This Year's Class of Faster, Better, Spelling Checkers." *Macworld*. 4:10 (October 1987), pp. 114-121.

Beazley, Malcolm R. "The Australaskan Writing Project (A Computer-Based Intercultural Exchange Program)." *English Teaching Forum*. 26:2 (April 1988), pp. 32-35.

(December 1987), pp. 7-8. (Describes evolution of Australia's first national writing electronic project, The Australaskan Writing Project, now including telecommunication sites beyond Australia and Alaska) Becker, Joseph D. "Arabic Word Processing: Recently Developed Word Processing Software Can Correctly Format the Cursive, Interacting Letters of the Arabic Script. Moreover, New Layout Procedures Can Automatically Intermix Right-to-Left Arabic Writing with Left-to-Right Text in European or Other Languages." Communications of the ACM. 30:7 (July 1987), pp. 600-610.

Beddow, Michael. "Microsoft Word Version 3.0 for the IBM PC." Literary & Linguistic Computing. 2:1 (1987), pp. 34-36.

Befeler, M. "Combining Image and Text Using a CD-ROM Document Delivery System." International Journal of Micrographics and Video Technology. 6:1-2 (1987), pp. 1-4.

Beil, Don. "Directory Publishing: A Close Look at *FileMaker Plus*, a Macintosh Database Publishing Product, and Its Use for Directory Publishing." *Personal Publishing*. 4:1 (January 1988), pp. 42-48.

----------, "Word for Newsletter II: In This Second Installment, We Take a Look at the Type Handling Features That Make Word on the Macintosh a Page Makeup Program in Its Own Right." *Personal Publishing*. 3:9 (October 1987), pp. 86-90.

—————. "Word for Newsletters: Some Special Features of Macintosh Word 3.0 Make It a Superior Choice for Producing Documents That Have Always Been the Purview of Page Layout Programs." *Personal Publishing*. 3:8 (September 1987), pp. 70-78.

-------. "What Key?: Several Simple Techniques for Macintosh Users Can Help To Locate the Correct Keys for the Characters You Need." *Personal Publishing*. 3:7 (August 1987), pp. 68-70.

Beinhorn, George R. "Desktop Publishing for Independent Presses: Smaller Publishers Are Finding Greater Graphic and Print Opportunities with Enhanced DTP Product." *Publishers Weekly*. 232:20 (November 13, 1987), pp. 30, 32, 34-35.

-------. "Up from WordStar: When You Upgrade to WordPerfect or Microsoft Word, You Can Take the Best of WordStar with You." PC World. 5:9 (September 1987), pp. 240-245.

Bell, Lydia V. "The Design and Implementation of Online Specifications." STC Proceedings: 34th International Technical Communication Conference. (Denver, CO: May 10-13, 1987). Washington, DC: Society for Technical Communication, 1987, pp. ATA/129-ATA/132.

Bentley, J. L. et al. "CHEM: A Program for Phototypesetting Chemical Structure Diagrams." *Computers and Chemistry*. 11:4 (1987), pp. 281-297. (UNIX operating system)

Berghel, H. L. "A Logical Framework for the Correction of Spelling Errors in Electronic Documents." *Information Processing and Management*. 23:5 (1987), pp. 477-494.

Berghel, H. et al. "Microcomputer Word Processing Software: A Functional Perspective." AFIPS Conference Proceedings. Vol 56. National Computer Conference, Chicago, IL: 15-18 June 1987. Reston, VA: AFIPS Press 1987, pp. 329-339.

Berry, John D. "The Technology of Type Has Changed in the Last Few Hundred Years. The Type Has Changed, Too." *Personal Publishing*. 3:7 (August 1987), p. 106.

Berst, Jesse. "The Latest Word in Desktop Publishing: New Technologies Are Revolutionizing the Production Stages—from Manuscript to Finished Book—at Affordable Prices." *Publishers Weekly*. 232:20 (November 13, 1987), pp. 26-29.

Berst, Jesse and James Cavuoto. "Every Problem Solved: A Question-andanswer, Tips-and-tricks Session with Two Ventura Experts. From Headers and Footers to Saddle Stitching and Two-up Printing." Personal Publishing. 5:8 (September 1987), pp. 56-58, 61.

Bertanzetti, Eileen Dunn. "Database Detectives: Students Pursue a Thief—with the Help of a Class Database." Classroom Computer Learning. 8:7 (April 1988), pp. 76-77.

"Bestinfo's Document Mangagement System." Seybold Report on Publishing Systems. 17:7 (December 28, 1987), pp. 7-9. (uses XyWrite III as the word processor)

Betz, David. "An Adventure Authoring System: A Tour of AdvSys, a Tool for Writing Text Adventure Games." Byte. 12:5 (May 1987), pp. 125-135.

Bewtra, Manju. "How to Pick the Ultimate DBM5: When You Start Searching for Your Ultimate Database Management System, Ask Yourself a Few Questions." Data Based Advisor. 6:5 (May 1988), pp. 72-80.

Bieber-Moses, Jeanette J. Advanced Word/Document Processing: Applications and Features. Billings, MT: The Office Doctors, 1988.

Bierman, Howard. "What Accountants Think About Desktop Publishing: Computers in Accounting's Survey of Readers on Desktop Publishing Reveals Users Views on Costs, Training Time and Benefits Derived from this New Technology." Computers in Accounting. 3:8 (June 1987), pp. 58-60, 62.

Bigelow, Charles. "Copyright: A Designer's View. An Original Typeface Is a Creative Work That Deserves To Be Protected." *Publish*! 2:11 (December 1987), pp. 45-46.

Bigelow, James. "Hypertext and CASE: CASE Systems Must Tie Text and Code into Coherent Documentation and Keep a Complete Version History of Everything. A Hypertext Database Fits the Bill." *IEEE Software*. S:2 (March 1988), pp. 23-27.

Biles, Al et al. "Using Expert Systems in Typographic Design." *IEEE Transactions on Professional Communications*. PC30:2 (June 1987), pp. 102-111.

Birch, Alison. "Monsters, Purple Penguins, and Fun with Words: An Introduction to Logo List Processing. If You Thought That Words and Lists Were for Logo Experts Only, Look Again. With the Help of a Few Basics, Your Students Will Be Manipulating the English Language as Freely as They Now Direct Their Friend, the Turtle." *Classroom Computer Learning*. 8:5 (February 1988), pp. 54-57.

Black, P. "Digital Typography." Proceedings of NCGA's Computer Graphics '87 Eighth Annual Conference and Exposition. Vol. 3. Philadelphia, PA, March 22-26, 1987. Fairfax, VA: National Computer Graphics Association, 1987, pp. 353-363.

Blankenbaker, R. "Data Bases in the English Class: A Valuable Lesson." The Computing Teacher. 15:2 (October 1987), pp. 17-18.

Blicq, Ron S. Writing Reports to Get Results: Guidelines for the Computer Age. Piscataway, NJ: IEEE Service Center, 1987.

Block, Evelyn B.; Debra L. Simpson, and D. Kim Reid. "Teaching Young Children Programming and Word Processing Skills: The Effects of Three Preparatory Conditions." *Journal of Educational Computing Research*. 3:4 (1987), pp. 435-442. Blodgett, Ralph. "WordPerfect Desktop Publisher: WordPerfect 5.0 Will Offer a Whole New Universe of Features. Top-Notch Desktop Publishing Capabilities Will Allow You to Create Better Output Than Ever Before." PC World. 6:5 (Mary 1988), pp. 138-139.

------. Using WordPerfect: Macintosh Version. Carmel, IN: Que, 1988.

Bobker, Steven. "So What's New: Real Professional Quality Typesetting Is Now a Good Deal More Available." *MacUser: Special Supplement* 5. 3:6 (June 1987), p. 4.

Bohn, Lawrence and David Weinberger. Unix Review. 5:7 (July 1987), pp. 28-34.

Bolter, J. David. "Text and Technology: Reading and Writing in the Electronic Age." Library Resources and Technical Services. 31:1 (January-March 1987), pp. 12-23.

Bortman, Henry. "There Is Finally a Programming Environment for PostScript, and It Even Lets You See What You're Going to Get." *Personal Publishing*. 4:3 (March 1988), pp. 92-95.

-------. "This PostScript Special-Effects Program for the Macintosh Offers a HyperCard Interface and the Ability to Edit Code Directly." *Personal Publishing.* 4:2 (February 1988), pp. 70-73.

—————. "Postscriptions: If You're Tired of All Those Italic and Bold Italic Fonts on Your Menus, Here Is How to Make Them Disappear." *Personal Publishing*. 3:10 (November 1987), pp. 88-95.

------. "The Fine Points of Kerning and Letterspacing Inside the Adobe Font Metrics, and Kerning with XPress." Personal Publishing. 3:7 (August 1987), pp. 96-98.

------, "A Library of PostScript Routines That Smooths the Learning Curve for Beginning PostScript Pilots." Personal Publishing. 3:6 (July 1987), pp. 96-98.

Boulle, Pierre H. "WordPerfect 4.2 as a Bibliographic Database: A Tutorial." Social Science Microcomputer Review. 5:2 (Summer 1987), pp. 174-196.

Bove, Tony and Cheryl Rhodes. "Publishing System Has More Power, Less Ease: Interleaf Publisher." PC Week. 5:12 (March 22, 1988), pp. 31-34.

---------. "Desktop Publishing: NeW5 for All Displays." Macintosh Illustrated. 2:1 (January 11, 1988), pp. 20-21. ------. "The Page Builders: Document Layout on the Macintosh." Macintosh Today. 1:8 (December 7, 1987), pp. 32-37.

----- Desktop Publishing with Pagemaker: Macintosh. New York: Wiley, 1987.

Bowers, Richard A. "Changing the Publishing Model with Optical Media." Electronic & Optical Publishing Review. 7 (March 1987), pp. 4-6.

Bridges, Linda. "Text-Magnification Tool Opens PC Productivity to Visually Impaired Users." PC Week. 5:10 (March 8, 1988), pp. 13, 15.

Brindza, S. "Documented Savings from Desktop Publishing." Modern Office Technology. 32:5 (May 1987), pp. 62-66.

Brink, Daniel. "MLA's Endorsement of Nota Bene: A Dissent." Scope. 4:4 (July-August 1986), p. 38.

Brockmann, R. John. "Desktop Publishing—Beyond GEE WHIZ." IEEE Transactions on Professional Communications. 31:1 (March 1988), pp. 21-29.

Brown, Eric. "Building Manuscripts Block by Block: Creating a Complex Document Can Seem As Intimidating a Task As Building a Pyramid. So Pharaohs Take Note: Lotus's First Word Processor Is Designed Primarily To Handle Problems Unique to Technical Writing, but its Tightly Integrated Outliner and Advanced Print Formatting Make It Ideal for Any Monumental Work." *PC World*. 5:5 (May 1987), pp. 214-223.

Brown, Eric. "Five Tools for Team Writing: The Network Versions of Five Popular Word Processors Battle It Out on the LAN. Beyond Allowing You to Share Data, These Programs Provide Useful Group Authoring Tools." *PC World*. 6:4 (April 1988), pp. 124-129.

Brown, Renee P. "Word Processing Software Busts Vertical Application Barriers." *Hardcopy*. 8:1 (January 1988), pp. 24,26.

Bruggemann-Klein, A. and P. Dolland. "How to Please Authors and Publishers: A Versatile Document Preparation System at Karlsruhe." *TeX* for Scientific Documentation. Second European Conference Proceedings. Strasbourg, France, June 19-21, 1986. Berlin, Germany: Springer-Verlag, 1986, pp. 9-31.

Bryan, Marvin. "Putting Things in Context Eases Hard-Disk Document Retrieval." PC Week. 5:18 (May 3, 1988), pp. 75, 78, 80.

-------. "PagePerfect Provides Eye-Popping Power to the General User." PC Week. 5:16 (April 19, 1988), pp. 76, 83.

-------. "WordStar 2000 Update Offers 400 New Features." PC Week. 4:49 (December 8, 1987), pp. 115, 130-131.

-------. "Desktop Publisher Outclasses Competition But Needs Polish." *PC Week*. 4:39 (September 19, 1987), pp. 89, 99-100. (The Office Publisher)

—————. "Higher *Glyphix*: Instead of Buying Hundreds of Bitmapped Fonts for Your LaserJet, Why Not Just Buy Typeface Outlines and Produce the Fonts and Variations That You Want." *Personal Publishing*. 3:7 (August 1987), pp. 44-50.

Bryant, Ken. "Printing with Non-Standard Alphabets." SCOPE. 5:4 (July-August 1987), pp. 45-46.

Bryson, M. K, et al. "Augmented Word Processing: the Influence of Task Characteristics and Mode of Production." *Proceedings of the Fifth Canadian Symposium on Instructional Technology*. Ottawa, Ontario, May 5-7, 1986. Ottawa, Ontario: National Research Council, 1986, pp. 552-558.

Buckles, Mary Ann. "Interactive Fiction As Literature: Adventure Games Have a Literary Lineage." Byte. 12:5 (May 1987), pp. 135-142.

Buckley, Bradford D. "A Multiuser Solution to Electronic Publishing: Talaris' System Lets VMS Users Merge TeX Documents with Graphics and See the Results on a Shared Printer." *Digital Review.* 4:14 (July 13, 1987), pp. 65-68.

Bump, J. "CAI in Writing at the University: Some Recommendations." Computers and Education. 11:2 (1987), pp. 121-133.

Bunnell, David. "Beyond the Future of Desktop Publishing." *Publish!* 2:11 (December 1987), pp. 9, 12, 14.

Burns, Diane and S. Venit. "Speed Thrills: Tired of Snail's-Pace Production? The Mac II Lets You Produce More Pages in Less Time." *Publish!* 2:11 (December 1987), pp. 62-70.

—————. "PC Desktop Publishing Comes of Age: Now That the Market for Desktop Publishing Has Begun to Grow in Great Leaps, the Four True WYSIWYG Packages—GEM Desktop Publisher, The Office Publisher, PageMaker, and Ventura Publisher—Are Making Their Influence Felt in a Variety of Applications." PC Magazine. 6:17 (October 13, 1987), pp. 92-132.

—————. "Gaining on the Mac: *PageMaker* on the Macintosh Remains the De Facto Standard for Desktop Publishing Features and Output. Examine How Close the Newest PC Products Come to That Standard." *PC Magazine*. 6:17 (October 13, 1987), pp. 137-157.

—————. "Desktop Publishing: Outfitting Your System. Finding the Right Page Composition Software Is Only the First Step. A Complete Desktop Publishing System Will Also Require a Significant Investment in Specialized Hardware." *PC Magazine*. 6:17 (October 13, 1987), pp. 179-182.

Burrows, J. F. "Word-Patterns and Story-Shapes: The Statistical Analysis of Narrative Style." *Literary & Linguistic Computing*. 2:2 (1987), pp. 61-70.

Byles, Torrey. "Literate Machines: The Shape of Things to Come." Wilson Library Builetin. 62:6 (February 1988), pp. 47-49, 51.

Cachey, T., Jr. and M. Olsen. "Textbase and Translation: the Repertorium Columbianum." Computers and Translation. 2:3 (July-September 1987), pp. 159-161.

Caernaven-Smith, Patricia. "Computers and Composition. Warning: This Engineer May Be Hazardous to Your Health." *Technical Communication*. 34:4 (November 1987), pp. 283-285.

------. "Computers and Composition: Does This Line Count?" Technical Communication. 34:3 (August 1987), pp. 165-167, 183. (contrasts page-oriented and galley-oriented word processors)

------. "Computers and Composition: It May Be Computerized Art, but...." Technical Communication. 34:2 (May 1987), pp. 117-118.

Callewaert, W. M. "Manuscripts, Archetypes and the Computer: A Report." Literary & Linguistic Computing. 2:1 (1987), pp. 44-46.

Canham, G. W. R. "Scientific Word Processing for Personal Computers." Journal of Computers in Mathematics and Science Teaching. 6:3 (Spring 1987), pp. 14-15.

Caras, Pauline. "Literature & Computers: A Short Bibliography, 1980-1987." College Literature. 15:1 (Winter 1988), pp. 69-82.

------. "Bibliography Generator." College Literature. 15:1 (Winter 1988), pp. 107-110.

Carlson, Patricia Ann. "Teaching a Course in Writing for the Computer Industry." Conference Record: Engineering Communication, A Byte into the Future. (IPPC87: IEEE Professional Communication Society, Winnipeg, Manitoba, October 14-16, 1987). New York: IEEE, 1987, pp. 167-172.

Carney, Tom. "Resume Writing and Portfolio Building: Exploiting Developments in Word Processing and Page Make up Programs." Conference Record: Engineering Communication, A Byte into the Future. (IPPC87: IEEE Professional Communication Society, Winnipeg, Manitoba, October 14-16, 1987). New York: IEEE, 1987, pp. 91-97.

Carr, J. W. and P. Hammersley. "Practical Experience with GML and Its Implications for Using SGML." *PROTEXT III. Proceedings* of the Third International Conference on Text Processing Systems. Dublin, Ireland, October 22-24, 1986. Dublin, Ireland: Boole Press, 1987, pp. 102-110.

Carroll, J. "Using dBASE III to Prepare Material for Computerized Typesetting." SCIL 1987: The Second Annual Software/Computer/Database Conference and Exposition for Librarians and Information Managers Conference Proceedings. Arlington, VA, March 30-April 1, 1987. Westport, CT: Meckler, 1987, pp. 32-33.

Cavuoto, James. "Font Design Comes of Age: As Typography Moves from High Art to Mass Staple, the Font Design Community Confronts New Issues." Computer Graphics World. 11:4 (April 1988), pp. 85-86.

------. "Three PC-Based Desktop-Publishing Programs: A Trio of Packages with a Range of Prices, Features, and Philosophies." Byte. 12:14 (December 1987), pp.169-177. (reviews of PageMaker, Ventura Publisher, and GEM Desktop Publisher)

Cavuoto, James and Jesse Berst. *Inside Xerox Ventura Publisher*. Torrance and Thousand Oaks, CA: Micro Publishing and New Riders Publishing, 1987.

"Center for Computer Analysis of Texts (CCAT)." ACH Newsletter. 9:2 (Summer 1987), pp. 4-6. (Association for Computers and the Humanities)

Chen, Pehong and Michael A. Harrison. "Multiple Representation Document Development: You Can Use a Source-Language Model or a Direct-Manipulation Approach to Specify a Document. Which Representation is Best? Perhaps Both Are." Computer. 21:1 (January 1988), pp. 15-31.

Chen, Pehong; Michael A. Harrison et al. "An Improved User Environment for TeX." TeX for Scientific Documentation. Second European Conference Proceedings. Strasbourg, France, June 19-21, 1986. Berlin, Germany: Springer-Verlag, 1986, pp. 32-44.

Cheney, Michael R. "Communications: Using the Macintosh for Instruction and Practice in Journalism." Academic Computing. 2:5 (February 1988), pp. 30-31, 53-55.

Chesters, Graham and Nigel Gardner. The Use of Computers in the Teaching of Language and Languages. Bath, England: CTISS Office, University of Bath, 1988.

Chicago Guide to Preparing Electronic Manuscripts: For Authors and Publishers. Chicago: University of Chicago Press, 1987.

Chipperfield, J. R. "Review: VUWRITER ACADEMIC for Academic Word Processing." Laboratory Microcomputer. 6:3 (1987), pp. 139-140. (IBM PC scientific word processing with multiple character sets, including Teletex characters)

Christian, Kaare. UNIX Text Processing System. New York: Wiley, 1987.

Christian, Kaare and Robin Raskin. *The Illuminated Manuscript: Mastering Lotus' Word Processing Software*. Haverford, PA: Bradley Communications, 1988.

Cichanowski, Gerald W. "Croak Proof Kermit: This Tip Is One You'll Want To Save for Quick Reference the Next Time You Need To Transfer a File." DEC Professional. 6:8 (August 1987), pp. 66-67. (PC/VAX text file transfers)

Cisler, S. "Desktop Publishing in Libraries." Online. 11:5 (September 1987), pp. 64-66.

Clark, John L. D. "Toward a Research and Development Strategy for Computer-Assisted Language Learning." CALICO Journal. 5:3 (March 1988), pp. 5-23.

Clay, Roger. "Jumping the Hurdles: The State of the Macintosh DBMS." Data Based Advisor. 6:4 (April 1988), pp. 86-98.

Collier, H. "Xerox Ventura Publisher—Review." Electronic and Optical Publishing Review. 7:2 (June 1987), pp. 86-89.

Conklin, Jeff. "Hypertext: An Introduction and Survey." Computer. 20:9 (September 1987), pp. 17-41.

Coombs, James H.; Allen H. Renear, and Steven J. DeRose. "Markup Systems and the Future of Scholarly Text Processing: Markup Practices Can Affect the Move Toward Systems That Support Scholars in the Process of Thinking and Writing. Whereas Procedural and Presentational Markup Systems Retard That Movement, Descriptive Markup Systems Accelerate the Pace by Simplifying Mechanical Tasks and Allowing the Authors to Focus Their Attention on the Content." Communications of the ACM. 30:11 (November 1987), pp. 933-947. Costanzo, Bill. "The English Teacher as Programmer." Computers & Composition. 4:3 (August 1987), pp. 65-76.

Coughlin, Ellen K. "Cameras, Computers Help to Decipher Ancient Texts: Expert in Languages Sheds Light on Fragile Evidence of the Past." The Chronicle of Higher Education. 34:11 (November 11, 1987), pp. A6-A9.

Covington, David H. "HumaNet: Electronic Communication for Humanities Scholars." Composition Chronicle. 1:4 (May 1988), p. 7.

Cox, Diana. "Developing Software for Freshman Composition: Sentence Patterns." Collegiate Microcomputer. 6:2 (Summer 1988). pp. 161-164.

Coyne, Luann J. et al. "Change Management System (CMS): A Computerized Editing Database for a Multivolume User Manual." STC Proceedings: 34th International Technical Communication Conference. (Denver, CO: May 10-13, 1987). Washington, DC: Society for Technical Communication, 1987, pp. ATA/133-ATA/136.

Crabb, Don. "Product Comparison: Relational High End Databases. These Database Systems Are Meant for the Manipulation of Large Amounts of Information, and They Have Few Compromises in the Pursuit of That Goal." *InfoWorld*. 10:16 (April 18, 1988), pp. 53-63.

Craik, E. M. and D. H. A. Kaferly. "The Computer and Sophocles' Trachiniae." Literary & Linguistic Computing. 2:2 (1987), pp. 86-97.

Crane, Gregory. "Redefining the Book: Some Preliminary Problems." Academic Computing. 2:5 (February 1988), pp. 6-11, 36-41.

Crane, Gregory and V. Judson Harward. "Perseus Project: Interactive Teaching and Research Tools for Ancient Greek Civilization." Scope. 5:4 (November-December 1987), p. 68. (videodisk and CD-ROM proposal)

Craven, Mary-Louise. "Evaluating CUES: Some Problems and Issues in Experimental CALL Research." CALICO Journal. 5:3 (March 1988), pp. 51-64.

Crawford, Walt. "Desktop Typesetting and the LITA Newsletter." Information Technology and Libraries. 6:2 (June 1987), pp. 89-101.

"Creating First-Class Repair Manuals." *Electrical World*. 202:4 (April 1988), pp. 28-30. (desktop publishing application)

Crew, Louie. "Software for the Gullible." Collegiate Microcomputer. 6:1 (Spring 1988). pp. 43-44. (review of Harcourt Brace's The Writer)

Crider, Bill. "The Line on Byllne: Byline Page Makeup Program." Publishi 3:3 (March 1988), pp. 70-71.

---------. "Typographer's Treat: Office Publisher for the PC Is Brimming with Menu Options." Publish! 3:2 (February 1988), pp. 54, 56-58.

------, "A Major Production: Superpage II Promises Professional Typesetting with the PC---at a Price." Publish! 2:9 (October 1987), pp. 72-76.

————. "Pages According to Plan: With Harvard Professional Publisher, Careful Preparation Pays Off in Quality Typography." Publish! 2:6 (July 1987), pp. 72-75.

Crisanti, E. et al. "Easy TeX: Towards Interactive Formulae Input for Scientific Documents Input with TeX." TeX for Scientific Documentation. Second European Conference Proceedings. Strasbourg, France, June 19-21, 1986. Berlin, Germany: Springer-Verlag, 1986, pp. 55-64.

Cullen, Ann. "Mac Publishing Tools: Ten Easy Steps to Book Layout in ReadySetGo Version 4." Macworld. 5:4 (April 1988), pp. 233-237.

Cummings, Steve. "Corporate Users Continue to Clamor for Feature-Laden Word Processors." *PC Week*. 5:15 (April 12, 1988), p. 96.

----------. "Here's the Scoop: Scoop 1.01. Desktop Publishing Software with Advanced Graphics Capabilities." *Macworld*. 5:3 (March 1988), pp. 168-170.

-------. "Desktop Publishing the Hard Way: MacPublisher III 3.0." Macworld. 4:12 (December 1987), pp. 139-141.

------. "A Pair of 'Operating Environments' Help Turn Page in Desktop Publishing." PC Week. 4:34 (August 25, 1987), pp. 113, 118.

Cunningham, Donald H. "*RightWriter 2.0." The Technical Writing Teacher*. 15:1 (Winter 1988), pp. 84-86.

Curtin, Dennis P. Word and Information Processing on Microcomputers. New York: Prentice-Hall, 1988.

Custer, Linda. "Stat's Incredible: *Parameter Manager* Takes the Tedium Out of the Laboratory Notebook." *MacUser*. 3:7 (July 1987), pp. 76-79, 194.

D

D'Acquisto, Domonic R. "XPressive Pages: Quark's New Page Makeup Program Is the Favorite Around Apple These Days. It Handles Type and Graphics Like a Champ, and Produces High-quality Output." *Personal Publishing*. 3:6 (July 1987), pp. 24-26, 29-31, 34-36.

Dalgish, Gerald M. "Some Uses of Computers in Teaching English as a Second Language: The Issue of Control." Computers in the Schools. 4:1 (Spring 1987), pp. 81-93.

Damper, R. I. et al. "Hand-Held Text-to-Speech Device for the Non-Vocal Disabled." Journal of Biomedical Engineering. 9:4 (October 1987), pp. 332-340.

Danlos, Laurence. The Linguistic Basis of Text Generation. New York: Cambridge University Press, 1987.

Dansereau, Mary E. "Creating an Online Index." *STC Proceedings: 34th International Technical Communication Conference*. (Denver, CO: May 10-13, 1987). Washington, DC: Society for Technical Communication, 1987, pp. ATA/105-ATA/107.

Danuloff, Craig. Desktop Publishing Type and Graphics: A Comprehensive Handbook. San Diego, CA: Harcourt, Brace and Jovanovitch, 1988.

Davis, Frederic E. Newsletter Publishing with PageMaker: Macintosh Edition. Homewood, IL: Dow Jones-Irwin, 1987.

Davis, Gil. "Coaching Writers Via Modem." Macworld. 4:12 (December 1987), p. 67.

Davis, Mark Edward. "The Macintosh Script System." *Newsletter for Asian and Middle Eastern Languages on Computer*. 2 (September 1987), pp. 9-24.

Day, A. Colin. "Linguistic Word Processing." Literary & Linguistic Computing. 2:1 (1987), pp. 40-43. Delisle, N. M. and M. D. Schwartz. "Concepts—A Partitioning Concept for Hypertext." ACM Transactions on Office Information Systems. 5:2 (April 1987), pp. 168-186.

DeLoughry, Thomas J. "For Many Writing Instructors, Computers Have Become a key Tool." The Chronicle of Higher Education. 34:35 (May 11, 1988), pp. A9, A16.

DeMaria, Rusel. "Microsoft's Bookshelf." Byte. 13:1 (January 1988), pp. 176-178.

Desktop Publishing: A Management Briefing. VHS Video. Raquette Lake, NY: National Training & Computers Project, 1988, 30 min.

"Desktop Publishing at Comm. College Lets It Economize, Modernize." T.H.E. Journal. 15:7 (March 1988), pp. 54, 56.

"Desktop Publishing Keeps Graphics-Art Tools Close to Home." *PC Week.* 4:42 (October 20, 1987), p. 46.

Devan, S. "Desktop Publishing on the Macintosh: A Software Perspective." Educational Technology. 27:8 (August 1987), pp. 12-14.

Dewdney, A. K. "Computer Recreation: Word Ladders and a Tower of Babel Lead to Computational Heights Defying Assault." Scientific American. 257:2 (August 1987), pp. 108-111.

Dickey, L. J. "Typesetting APL Using TROFF and a Laser Printer." APL Quote Quad. 17:4 (1987), pp. 494-497.

Dickinson, John. "Word 4.0 Links to Spreadsheets, Produces Style Sheets 'by Example,' Runs Faster." *PC Magazine*. 6:19 (November 10, 1987), p. 38.

Diltz, Carl. "Easy Color: Color Can Be a Complex and Technical Part of Publishing, but for Small Quantity Documents, Color Paper and Toner Can Do Wonders." *Personal Publishing*. 4:2 (February 1988), pp. 32-33, 36-38.

DiNucci, Darcy. "Preserving the Old Virtues: Xywrite III Word Processor." Publish! 2:7 (August 1987), pp. 89-90.

Di Pasquale, Mauro G. "Beyond Word Processing—Text Management Programs." *Research in Word Processing Newsletter*. 6:4 (April 1988), pp. 10-15.

Ditlea, Steve. "Artificial Intelligence: The Big Link." Omni. 9:12 (September 1987), pp. 16, 98. (encyclopedic networks with hypertext)

Divoky, Diane. "Desktop Publishing for the Yearbook Staff: It Doesn't Save Time, but It Does Give Kids More Control over the Final Product. And It Provides Valuable Experience in the Art of Desktop Publishing." Computer Classroom Learning. 8:3 (November-December 1983), pp. 40-42.

"Documenter." Which Computer? (July 1987), pp. 31-33.

"DocuPro's Professional Publishing System." Seybold Report on Publishing Systems. 17:7 (December 28, 1987), pp. 13-15.

Doebler, Paul D. "Productivity Improvement through Electronic Publishing." *Technical* Communication. 34:4 (November 1987), pp. 250-251, 254-265.

Doheny-Farina, Steve. "Current Research in Technical Communication: Actual-use Testing for In-house Computer Manuals." *Technical Communication.* 34:4 (November 1987), pp. 289-291.

Donovan, Ronald John. "The Software Switch, Part II: How to Adapt to Using Today's New and Improved Word-Processing Programs." Writer's Digest. (May 1988), pp. 18, 20-21.

------. "The Electronic Writer: Touring the Electronic Library, Part II. How to Open the Window to a Surprisingly Accessible 'Mountain of Information." Writer's Digest. (January 1988), pp. 68-69.

——————. "The Electronic Writer: Touring the Electronic Library, Part I. Your Computer Screen Is a Window That Gives You a View into Libraries and Libraries of Information." Writer's Digest. (November 1987), pp. 62-64, 66.

Dorman, William J. "Desktop Publishing: Changing the (Type)face of Computing." Journal of Information Systems Management. 4 (Fall 1987), pp. 20-26.

Dreger, Carol H. The Document Book: Integrated Materials for Word Processing Systems. Chicago, IL: Science Research Associates, 1987.

Dubrovin, Vivian. Creative Word Processing. New York: Grolier, 1987.

Duffy, Richard. "askSam 4.0 Brings Hypertext to the PC." PC Week. 5:10 (March 8, 1988), pp. 89, 98-99.

Duin, Ann. "Computer Exercises to Encourage Rethinking and Revision." Computers and Composition. 4:2 (April 1987), pp. 66-105.

Dunn, Nancy E., ed. "Insights on Microsoft Word 3.0: Savvy Readers Share Their Best Tricks and Tips for the New Version of Word." Macworld. 4:9 (September 1987), pp. 215-217, 220-224.

Dyson, P. "Update Report: *ReadySetGo Version 4." Seybold Report on Desktop Publishing*. 2:5 (January 18, 1988), pp. 12-17.

Eastman, S. "Workstation Publishing." *Educational Technology*. 27:8 (August 1987), pp. 15-18.

Ecker, Michael W. "RightWriter: Checker Is Your Own Private Editor." PC Clones. 2:4 (April 1988), pp. 58-61.

Eckhardt, Robert C. "Insights on WriteNow: Tips and Techniques for Better Word Processing." Macworld. 5:5 (May 1988), pp. 221-226.

--------. "Word's No Wimp: A Dozen Tips to Make Microsoft Word a Page Makeup Contender." Publish! 3:4 (April 1988), pp. 46-50.

------. "Typesetting on a Mac: TeXtures 1.0." Macworld. 5:2 (February 1988), pp. 200-201.

------. "Inside Outliners: A Guide to Outliners, Programs That Put a New Twist on an Old Idea." *Macworld*. 4:12 (December 1987), pp. 124-129.

------. "Cheap Laser Fonts." Macworld. 4:10 (October 1987), pp. 87-88. (shareware fonts)

-----. "Face to Fonts: Upscale Characters for the Mac. With PostScript Outline Fonts, the Look Is Elegant and Size Is No Object." Publish! 2:7 (August 1987), pp. 74, 77-80.

Efe, Kemal and Peter A. Ng. "A Conceptual Model for Case Grammar Analysis." *Fall Joint Computer Conference Proceedings*. Piscataway, NJ: IEEE Service Center, 1987, pp. 664-671.

Eilola, J. Daniel. "PROSE: A Review." Computers & Composition. 4:3 (August 1987), pp. 83-92. (PROSE stands for "Prompted Revision of Student Essays")

"Electronic Publishing System a Necessity for Graphics-Intensive Technical Manuals." *TypeWorld*. 12:7 (First April 1988), p. 14 (focus on Kodak Ecktaprint electronic publishing system, KEEPS)

"Electronic Publishing at Chronicle of Higher Education." TypeWorld. 12:4 (Second February 1988), p. 20.0

Estvanik, Steve. "A Logical Approach to Data Base Design." Computer Language. 5:1 (January 1988), pp. 49-58.

Ettlin, Walter A. WordStar 5 Made Easy. Berkeley, CA: Osborne/McGraw-Hill, 1988.

Evans-Correia, Kate. "Brightening Up the Electronic Page: PostScript Leads the Pack of PDLs Expanding the Horizons for VAX Word Processors." *Digital Review*. 4:20 (October 26, 1987), pp. 71-72, 74.

F

Farewell, W. S. and W. P. Forever. A WordStar Survivor's Guide to Word-Perfect. Orem, UT: WordPerfect Publications, 1987.

Faust, Maureen. "Buyers' Guide: Desktop Publishing. Lack of Standards in the Marketplace Leaves Buyers Confused. Despite an Abundance of Products, Users Anxiously Await Development of Standardized Features and Programs." *PC Week.* 4:39 (September 29, 1987), pp. 67-68, 70-71, 74-76, 81, 84, 86.

Feldman, Duane. "Coding Required Here: Powertext Formatter Text Formatting Program." Publish! 3:1 (January 1988), pp. 66-67. Felici, James. "Face to Fonts: Typecasting for the PC—Bit Parts: Until They Become More Versatile, Fonts for the PC Will Play a Limited Role." *Publish*! 2:7 (August 1987), pp. 75, 81-85.

Fenno, Charles R. "Interactive Online Editing: A Review of Current Techniques." *STC Proceedings: 34th International Technical Communication Conference.* (Denver, CO: May 10-13, 1987). Washington, DC: Society for Technical Communication, 1987, pp. WE/55-WE/58.

Ferguson, M. J. "A Multilingual TeX." TeX for Scientific Documentation. Second European Conference Proceedings. Strasbourg, France, June 19-21, 1986. Berlin, Germany: Springer-Verlag, 1986, pp. 65-73.

————. "INRSTEX: A Document Preparation System for Multiple Languages." TeX for Scientific Documentation. Second European Conference Proceedings. Strasbourg, France, June 19-21, 1986. Berlin, Germany: Springer-Verlag, 1986, pp. 74-88.

Fernandes, M. A. "The Microcomputer as an Aid to Writing Papers and Articles." Binary: The Newsletter of the Society for General Microbiology Computer Club. 13 (1988), pp. 35-36.

"First On-line Network for Electronic/Desktop Publishing." TypeWorld. 11:23 (December 1987), pp. 5-24.

Firth, Linda. Teaching Word Processing: First Steps. London: Pitman, 1987.

Fischer, Michael A. Microsoft Word for the Macintosh: The Complete Reference. Berkeley, CA: Osborne/McGraw-Hill, 1988.

Flammang, James M. "Page Layout for Beginners: *PFS: First Publisher* Page Makeup Program." *Publish!* 2:11 (December 1987), pp. 84, 86, 88.

Flammang, James M. et al. "Review Portfolio: Mindwrite, Spellbinder, Laser Author, Cybertype, Mac Calc, PC Search and Replace, Blueberry, Stepping Out." Publish. 2:5 (June 1987), pp. 86-92.

Flanders, Vincent. "Ventura Publisher: Desktop Publishing for the Office Worker." Access 87. 5:2 (October 1987), pp. 19-22.

Flynn, Laurie. "Cornell Med School Uses Hypertext Net: Method Integrates Medical Curriculum." InfoWorld. 9:43 (October 26, 1987), pp. 45, 47.

Flynn, Laurie and Carole Patton. "Desktop Publishing: Wall Street Journal, Reader's Digest Discover the Macintosh." InfoWorld. 10:2 (January 11, 1988), pp. 510-511.

Foely, K. "The EGG Scientific Word Processing Program." International Information, Communication and Education. 6:1 (March 1987), pp. 78-79. (version 4.2 for IBM PC)

"Fonts—Foreign Language," "Fonts—ImageWriter," "Font—Laser." MacGuide Magazine. 1:2 (Spring 1988), pp. 143A-157A.

Forbes, Jim. "Ease of Use Attracting More Users to Low End of Desktop Publishing." PC Week. 4:40 (October 6, 1987), pp. 153, 161.

-----. "Compatibility Key to Postscript-Clones Success." PC Week. 4:40 (October 6, 1987), pp. 154, 161.

Forest, Robert B. "On Writing: Whether It's Your User Newsletter or a Report, You Don't Have To Fear Writing. Approach the Task As a Programmer Approaches an Application." *Information Center.* 3:7 (July 1987), pp. 71, 74-75.

Fortier, Paul A. "Le Tresor de la Langue Francaise: A Database of Modern French Literary Texts." ACH Newsletter. 10:1 (Spring 1988), pp. 9-11.

Frahmann, Dennis. "The Interpress Page and Document Description Language." The PostScript Language Journal. 1:2 (June 1987), pp. 28-36.