

# Bibliography

- Aho, A.V., R. Sethi and J.D. Ullman, *Compilers: ...* (Addison-Wesley, Reading, 1988).
- Barnhart, Joe "FORTH and the Fast Fourier Transform" *Dr. Dobb's Journal*, September, 1984, p. 34.
- Basile, F.J. *J. FORTH Appl. and Res.* 1,2 (1982) 76-78.
- Berestetskii, V.B., E.M. Lifshitz and L.P. Pitaevskii, *Relativistic Quantum Theory, Part 1* (Pergamon Press, Oxford, 1971) p. 68ff.
- Berrian, D.W. *Proc. 1989 Rochester FORTH Conf.* (Inst. for Applied FORTH Res., Inc., Rochester, NY 1989) p. 1-5.
- Bjorken, J.D. and S.D. Drell, *Relativistic Quantum Mechanics* (McGraw-Hill, Inc., New York, 1964)
- Bratley, P., B.L. Fox and L.E. Schrage, *A Guide to Simulation* (Springer-Verlag, Berlin, 1983).
- Brodie, L. *Starting FORTH*, 2nd ed. (Prentice-Hall, NJ, 1986)
- Brodie, L. *Thinking Forth* (Prentice-Hall, NJ, 1984).
- Callahan, J.S. *Proc. 1988 Rochester FORTH Conference* (Inst. for Applied FORTH Research, Inc., 1988), p. 39.
- Clark, D.D. "Simple Calculations with Complex Numbers", *Dr. Dobb's Journal*, October 1984, p. 30.
- Crawford, John H. and Patrick P. Gelsinger, *Programming the 80386* (Sybex, San Francisco, 1987).
- Duncan, Ray "FORTH support for Intel/Lotus expanded memory", *Dr. Dobb's Journal*, August 1986.
- Duncan, Ray and Martin Tracy, *Dr. Dobb's Journal*, September 1984, p. 110.
- Gedeon, D. "Complex Math in Pascal", *Byte Magazine*, July 1987, p.121.
- Ham, M. "Structured Programming", *Dr. Dobb's Journal*, July 1986.
- Ham, M. "Structured Programming", *Dr. Dobb's Journal*, October, 1986.
- Hammersley, J.M. and D.C. Hanscomb, *Monte Carlo Methods* (Methuen, London, 1964).
- Handbook of Mathematical Functions* ed. Milton Abramowitz and Irene Stegun (Dover Publications, Inc., New York, 1965).
- Harvard Softworks, P.O. Box 69, Springboro, Ohio 45066 Tel: (513) 748-0390.
- Ivanco, T.A. and G. Hunter, *J. Forth Appl. and Res.* 6 (1990) 15.
- Jones, Do-While *Dr. Dobb's Journal*, March 1987.
- Jump, D.N. *Programmer's guide to MS-DOS*, rev. ed. (Brady Books, New York, 1987).

- Kelly, M. and N. Spies, *FORTH: a Text and Reference* (Prentice-Hall, NJ, 1986)
- Knuth, D.E. *The Art of Computer Programming, v. 2: Seminumerical Algorithms*, 2nd ed. (Addison-Wesley Publishing Company, Reading, MA, 1981)
- Kohavi, Zvi *Switching and Finite Automata Theory*, 2nd ed. (McGraw-Hill Publishing Co., New York, 1978)
- Kruss, R.L. *Data Structures and Program Design*, 2nd Ed. (Prentice-Hall, Inc., Englewood Cliffs, NJ, 1987)
- Lefors, R. *Assembly Language Primer for the IBM PC & XT* (Plume/Walke -New American Library, New York, 1984).
- Lefor, John A. and Karen Lund, "Reaching into expanded memory", *PC Tech Journal*, May 1987.
- Loeliger, R.G. *Threaded Interpretive Languages* (Byte Publications, Inc., Peterborough, NH, 1981).
- Mathews, J. and R.L. Walker, *Mathematical Methods of Physics*, 2nd ed. (W.A. Benjamin, Inc., New Jersey, 1970).
- Mignotte, M. *Mathematics for Computer Algebra* (Springer-Verlag, Berlin, 1992).
- Morgan, C. and M. Waite, *8086/8088 16-bit microprocessor primer* (Byte/McGraw-Hill, Peterborough, 1982)
- Noble, J.V. "Avoid Decisions", *Computers in Physics* 5, 4 (1991) 386.
- Noble, J.V. "Scientific Computation in FORTH", *Computers in Physics* 3 (1989) 31.
- Noble, J.V. *J. FORTH Ap. and Res.* 6 (1990) 47.
- Noble, J.V. *J. FORTH Ap. and Res.* 6 (1990) 131.
- Palmer, J.F. and S.P. Morse, *The 8087 Primer* (John Wiley and Sons, Inc., New York, 1984).
- Par, V. *SIAM Review* 26 (1984) 393.
- Paville, R., M. Rothstein and J. Fitch, "Computer Algebra", *Scientific American* 245, #6 (Dec. 1981) 136.
- Pountain, Dick "Object-oriented FORTH", *Byte Magazine*, 8/86; *Object-oriented FORTH* (Academic Press, Inc., Orlando, 1987).
- Press, W.H., B.P. Flannery, S.A. Teukolsky and W.T. Vetterling, *Numerical Recipes* (Cambridge University Press, Cambridge, 1986)
- Ralston, A. *A First Course in Numerical Analysis* (McGraw-Hill Book Company, New York, 1965).
- Rawson, E. J. *FORTH Appl. and Res.* 3,4 (1986) 45-64.
- Scanlon, L.J. *IBM PC & XT assembly language: a guide for programmers* (Brady/Prentice-Hall, Bowie, Md., 1983).
- Sedgewick, R. *Algorithms* (Addison-Wesley Publishing Company, Reading, MA, 1983).
- Shaw, G. "Forth Shifts Gears, I", *Computer Language* (May 1988) p. 67
- Shaw, G. "Forth Shifts Gears, II", *Computer Language* (June 1988) p. 61
- Shaw, G. *Proc. 9th Asilomar FORML Conference (JFAR 5 (1988) 347.)*
- Strassen, V. *Numer. Math.* 13 (1969) 184.
- Williams, Al "DOS + 386 = 4 Gigabytes", *Dr. Dobb's Journal*, July 1990, p. 62.