

Books received for review

- R. R. Yager, S. Ovchinnikov, R. M. Tong and H. T. Nguyen (Eds) "Fuzzy sets and applications: selected papers by L. A. Zadeh," John Wiley & Sons: New York 1987, 700 pp. £45.85.
- S. Savory (Ed.) "Expert systems in the organisation—an introduction for decision-makers," Ellis Horwood (Wiley): Chichester, 1988, 153 pp. £24.50.
- C. A. Kulikowski, R. M. Huber and G. A. Ferrate (Eds) "Artificial intelligence, expert systems and languages in modelling and simulation," North-Holland (Elsevier): Amsterdam 1988, 374 pp. \$97.25.
- P. Saleniek "Computing—the next generation," Ellis Horwood (Wiley): Chichester 1988, 230 pp. £24.95.
- B. Gaines and J. Boose (Eds) "Knowledge acquisition for knowledge-based systems, Volume 1," Academic Press: London 1988, 355 pp. £16.95.
- P. H. Duffin (Ed.) "Knowledge based systems—applications in administrative government," Ellis Horwood (Wiley): Chichester 1988, 176 pp. £24.95.
- P. M. D. Gray and R. J. Lucas (Eds) "Prolog and databases—implementations and new directions," Ellis Horwood (Wiley): Chichester 1988, 358 pp. £39.95.
- L. Johnson and E. T. Keravnou "Expert systems architectures," Kogan Page: London 1985/1988, 266 pp. £25.00; (2nd copy) L. Johnson and E. T. Keravnou "Expert systems architectures," Kogan Page: London 1989, 266 pp. £25.00.
- J. Demongeot, T. Herve, V. Rialle and C. Roche "Artificial intelligence and cognitive sciences," Manchester University Press: Manchester 1988, 407 pp. £39.50.
- Erik Hollnagel, Guiseppe Mancini and David D. Woods (Eds) "Engineering in complex dynamic worlds," Academic Press, Harcourt Brace Jovanovich: London 1988, 308 pp. £17.50.
- Georgios I. Doukidis, Frank Land and Gordon Miller (Eds) "Knowledge based management support systems," Ellis Horwood: Chichester 1989, 356 pp. £39.95.
- Pietro Torasso and Luca Console "Diagnostic problem solving—combining heuristic, approximate and causal reasoning," North Oxford Academic (Kogan Page): London 1989, 243 pp. £20.00.
- David Anderson "Artificial intelligence and intelligent systems—the implications," Ellis Horwood: Chichester 1989, 178 pp. £29.95.
- Dan Diaper (Ed.) "Knowledge elicitation—principles, techniques and applications," Ellis Horwood: Chichester 1989, 270 pp. £35.00.
- W. Daniel Hillis "The connection machine," MIT Press: London 1989, 190 pp. £12.50 Paperback.
- Kiyoshi Niwa "Knowledge based risk management in engineering—a case study in human-computer cooperative systems," Wiley-Interscience: New York 1989, 132 pp. £21.90.
- H. Farreny "AI and expertise—heuristic search, inference engines, automatic proving," Ellis Horwood: Chichester 1989, 260 pp. £39.95.
- J. A. Campbell and J. Cuenca "Perspectives in artificial intelligence volume 1 expert systems: applications and technical foundations," Ellis Horwood: Chichester 1989, 162 pp. £29.95.
- J. A. Campbell and J. Cuenca "Perspectives in artificial intelligence volume 2 machine translation, nlp, databases and computer-aided instruction," Ellis Horwood: Chichester 1989, 211 pp. £34.95.
- E. Mumford and W. B. Macdonald "Xsel's progress—the continuing journey of an expert system," John Wiley & Sons: Chichester 1989, 241 pp. £19.95. ISBN 0-471923222.
- G. Tiberghien (Ed.) "Advances in cognitive science—volume 2 theory and applications," Ellis Horwood: Chichester 1989, 206 pp. £39.95. ISBN 0-7458-0532-9.
- Keith Cameron (Ed.) "Computer assisted language learning," Blackwell Scientific Publications: Oxford 1989, 115 pp. £14.95.
- Margaret A. Shotton "Computer addiction? A study of computer dependency," Taylor & Francis: London 1989, 330 pp. £32.00 (cloth) & £12.95 (paper).
- Werner Horn "Causal AI models: steps toward applications," Taylor & Francis: UK 1989, 319 pp. £36.00.
- M. Sharples, D. Hogg, C. Hutchinson, S. Torrance and D. Young "Computers and thought: a practical introduction to artificial intelligence," MIT Press: London 1989, 401 pp. £22.50 (cloth) £13.95 (paperback).
- R. W. Last "Artificial intelligence techniques in language learning," Ellis Horwood: Oxford 1989, 173 pp. £29.95.
- Karl Hans Blasius and Hans-Jurgen Burckert "Deduction systems in artificial intelligence," Ellis Horwood: Oxford 1989, 238 pp. £35.00.
- Robert J. Mocker "Knowledge-based systems for strategic planning," Prentice-Hall: NJ USA 1988, 396 pp. £38.50.
- Alex Edwards and N. A. D. Connell "Expert systems in accounting," Prentice-Hall: NJ USA, 1989, 350 pp. £30.00.
- Herbert Schorr and Alain Rappaport (Eds) "Innovative applications of artificial intelligence," The AAAI Press (MIT Press): USA 1989, 363 pp. £17.95 (paperback) & £35.95 (cloth).