

## Publications Received

- AIKEN, LEONA S. and WEST, STEPHEN G. (1991). *Multiple Regression: Testing and Interpreting Interactions*, Sage Publications, Newbury Park, California, xi + 211 pp. \$32.00.
- ALLEN, JOSEPH D. and PITTENGER, DAVID J. (1991). *Statistics Tutor: Tutorial and Computational Software for the Behavioral Sciences*, student ed. John Wiley & Sons, New York, xvii + 215 pp. \$21.95.
- ALTMAN, DOUGLAS G. (1991). *Practical Statistics for Medical Research*. Chapman and Hall, London, vii + 611 pp. \$75.00.
- BAJPAI, A. J., MUSTOE, L. R. and WALKER, D. (1990). *Advanced Engineering Mathematics*, 2nd ed. John Wiley & Sons, Chichester, ix + 502 pp. \$53.95.
- BARTHOLOMEW, DAVID J., FORBES, ANDREW F. and McCLEAN, SALLY I. (1991). *Statistical Techniques for Manpower Planning*, 2nd ed. John Wiley & Sons, Chichester, x + 350 pp. \$87.95.
- BARNETT, STEPHEN (1990). *Matrices: Methods and Applications*. Clarendon Press, Oxford, xvi + 450 pp. \$35.00.
- BELSLEY, DAVID A. (1991). *Conditioning Diagnostics: Collinearity and Weak Data in Regression*. John Wiley & Sons, New York, xx + 396 pp. \$59.95.
- BRANDT, ANDREAS, FRANKEN, PETER and LISEK, BERND (1990). *Stationary Stochastic Models*. John Wiley & Sons, Chichester, 344 pp., \$89.95.
- CAULCUTT, ROLAND (1991). *Statistics in Research and Development*, 2nd ed. Chapman and Hall, London, xi + 471 pp. \$59.95.
- CHATTERJEE, SAMPRIT and PRICE, BERTRAM. (1991). *Regression Analysis by Example*, 2nd ed. John Wiley & Sons, New York, xi + 278 pp. \$39.95.
- COFFMAN, E. G., JR. and LUEKER, GEORGE S. (1991). *Probabilistic Analysis of Packing and Partitioning Algorithms*. John Wiley & Sons, New York, xiv + 19 pp. \$46.95.
- COVER, THOMAS M. and THOMAS, JOY A. (1991). *Elements of Information Theory*. John Wiley & Sons, New York, xxii + 542 pp. \$59.95.
- CRESSIE, NOEL (1991). *Statistics for Spatial Data*. John Wiley & Sons, New York, xiii + 900 pp. \$89.95.
- CROWDER, M. J. and HAND, D. J. (1990). *Analysis of Repeated Measures*. Chapman and Hall, London, x + 257 pp. \$55.00.
- CROWDER, M. J., KIMBER, A. C., SMITH, R. L. and SWEETING, T. J. (1991). *Statistical Analysis of Reliability Data*. Chapman and Hall, London xii + 206 pp. \$49.95.
- DANIEL, WAYNE W. (1991). *Biostatistics: A Foundation for Analysis in the Health Sciences*, 5th ed. John Wiley & Sons, New York, xii + 740 pp. \$49.95.
- DEVORE, JAY L. (1991). *Probability and Statistics for Engineering and the Sciences*, 3rd ed. Brooks/Cole Publishing Company, Pacific Grove, California, xv + 716 pp. \$57.75.
- DOWDY, SHIRLEY & WEARDEN, STANLEY (1991). *Statistics for Research*, 3rd ed. John Wiley & Sons, New York, xvii + 629 pp. \$49.95.
- FLEMING, THOMAS R. and HARRINGTON, DAVID P. (1991). *Counting Processes and Survival Analysis*. John Wiley & Sons, New York, xiii + 429 pp. \$49.95.
- FOUGÈRE, PAUL F., ed. (1990). *Maximum Entropy and Bayesian Methods, Dartmouth, U.S.A., 1989*. Kluwer Academic Publishers, Dordrecht, xii + 480 pp. \$129.00.
- FULLER, WAYNE A. (1991). *Measurement Error Models*. John Wiley & Sons, New York, xxiii + 440 pp. \$69.95.
- GUTTORP, PETER. (1991). *Statistical Inference for Branching Processes*. John Wiley & Sons, New York, xli + 211 pp. \$44.95.
- HAHN, GERALD J. and MEEKER, WILLIAM Q. (1991). *Statistical Intervals: A Guide for Practitioners*. John Wiley & Sons, New York, xvii + 392 pp. \$54.95.
- HASTIE, T. J. and TIBSHIRANI, R. J. (1990). *Generalized Additive Models*. Chapman and Hall, London, xv + 335 pp. \$55.00.
- HINKLEY, D. V., REID, N. and SNELL, E. J., eds. (1991). *Statistical Theory Modelling. In Honour of Sir David Cox, FRS*. Chapman and Hall, London, xxiv + 349 pp. \$45.00.
- HOAGLIN, DAVID, C., MOSTELLER, FREDERICK and TUKEY, JOHN W., eds. (1991). *Fundamentals of Exploratory Analysis of Variance*. John Wiley & Sons, New York, xvii + 430 pp. \$54.95.
- Information Theory, Statistical Decision Functions,*

- Random Processes*. Transactions of the Tenth Prague Conference, held at Prague, from July 7 to 11, 1986. Volume A. 1988. D. Reidel Publishing Company, Dordrecht, 438 pp. \$99.00.
- JACKSON, J. EDWARD (1991). *A User's Guide to Principal Components*. John Wiley & Sons, New York, xvii + 569 pp. \$69.95.
- JOHNSON, NORMAN L., KOTZ, SAMUEL and WU, XIZHI. (1991). *Inspection Errors for Attributes in Quality Control*. Chapman and Hall, London, xi + 212 pp. \$52.50.
- KENDALL, MAURICE and GIBBONS, JEAN DICKINSON (1990). *Rank Correlation Methods*, 5th ed. Edward Arnold, London, vii + 260 pp. \$69.95.
- LEE, A. J. (1990). *U-Statistics: Theory and Practice*. Marcel Dekker, Inc., New York, xi + 302 pp. \$79.95.
- LEVY, PAUL S. and LEMESHOW, STANLEY (1991). *Sampling of Populations: Methods and Applications*. John Wiley & Sons, New York, xxiii + 420 pp. \$49.95.
- MALYSHEV, V. A. and MINLOS, R. A. (1991). *Gibbs Random Fields: Cluster Expansions*. Kluwer Academic Publishers, Dordrecht, xiv, 248 pp. \$119.00.
- MANLY, BRYAN F. J. (1991). *Randomization and Monte Carlo Methods in Biology*. Chapman and Hall, London, xiii + 281 pp. \$65.00.
- MANN, PREM S. (1992). *Introductory Statistics*. John Wiley & Sons, New York, xix + 774 pp. \$49.95.
- MEYER, MARY A. and BOOKER, JANE M. (1991). *Eliciting and Analyzing Expert Judgment: A Practical Guide*. Academic Press, London, xxiv + 452 pp. \$49.95.
- MONTGOMERY, DOUGLAS C. (1991). *Design and Analysis of Experiments*, John Wiley & Sons, New York, ix + 649 pp. \$53.95.
- MONTGOMERY, DOUGLAS C. (1991). *Introduction to Statistical Quality Control*, 2nd ed. John Wiley & Sons, New York, xxi + 674 pp. \$53.95.
- MORGENTHALER, STEPHAN and TUKEY, JOHN W., eds. (1991). *Configural Polysampling: A Route to Practical Robustness*. John Wiley & Sons, New York, vii + 228 p. \$39.95.
- NARAIN, PREM. (1990). *Statistical Genetics*. John Wiley & Sons, New York, xv + 599 pp. \$31.95.
- NELSON, PETER R., DUDEWICZ, EDWARD J., ÖZTÜRK, AYDIN and VAN DER MEULEN, E. C. (1991). *The Frontiers of Statistical Computation, Simulation, and Modeling*. American Science Press, Columbus, Ohio, vi + 338 pp. \$98.75.
- O'CONNOR, PATRICK D. T. (1991). *Practical Reliability Engineering*, 3rd ed. John Wiley & Sons, New York, xxi + 409 pp. \$64.95.
- ORTÚZAR, JUAN DE DIOS and WILLUMSEN, LUIS G. (1990). *Modelling Transport*. John Wiley & Sons, New York, xv + 375 pp. \$72.95.
- PANKRATZ, ALAN (1991). *Forecasting with Dynamic Regression Models*. John Wiley & Sons, New York, xiii + 386 pp. \$59.95.
- REES, D. G. (1989, reprinted 1990). *Essential Statistics*, 2nd ed. Chapman and Hall, London, xiii + 258 pp. \$19.95.
- SNELL, E. J. and SIMPSON, H. R. (1991). *Applied Statistics: A Handbook of GENSTAT Analyses*. Chapman and Hall, London, xii + 132 pp. \$45.00.
- WETHERILL, G. BARRIE and BROWN, DON W. (1991). *Statistical Process Control: Theory and Practice*. Chapman and Hall, London, x + 400 pp. \$65.00.
- YANG, XIANG-QUN (1990). *The Construction Theory of Denumerable Markov Processes*. Hunan Science and Technology Publishing House, Changsha; John Wiley & Sons, Chichester, xviii + 395 pp. \$95.00.