

Publications Received

- ADKE, S. R. and MANJUNATH, S. M. (1984). *An Introduction to Finite Markov Processes*. John Wiley & Sons, Somerset, NJ, v + 310 pp, \$24.95.
- ANDERSON, T. W. (1984). *An Introduction to Multivariate Statistical Analysis*. John Wiley & Sons, Somerset, NJ, 2nd ed, vii + 675 pp, \$44.95.
- BARNETT, V. and LEWIS, T. (1985). *Outliers in Statistical Data*. John Wiley & Sons, Somerset, NJ, v + 463 pp, \$49.95.
- BEARD, R. E., PENTIKÄINEN, T. and PESONEN, E. (1984). *Risk Theory, The Stochastic Basis of Insurance*. Chapman & Hall, New York, 3rd ed, vi + 408 pp, \$24.00 pb; \$49.95 hb.
- BECKER, R. and CHAMBERS, J. (1985). *Extending the S System*. Wadsworth Publishing Co., Monterey, CA, vi + 166 pp, \$14.95.
- BICKEL, P. J., DOKSUM, K. A. and HODGES, J. L., JR. (1983). *A Festschrift for Erich L. Lehmann*. Wadsworth Publishing Co., Belmont, CA, vi + 461 pp, \$42.95.
- BOX, G. E. P. (1985). *The Collected Works of George E. P. Box* (Edited by G. C. TIAO). Wadsworth Publishing Co., Belmont, CA, Vol. I, xiv + 657 pp, \$42.95.
- BOX, G. E. P. (1985). *The Collected Works of George E. P. Box* (Edited by G. C. TIAO). Wadsworth Publishing Co., Belmont, CA, Vol. II, xiv + 710 pp, \$44.95.
- BREIMAN, L., FRIEDMAN, J. H., OLSHEN, R. A. and STONE, C. J. (1984). *Classification and Regression Trees*. Wadsworth Publishing Co., Belmont, CA, v + 358 pp, \$23.95.
- BRILLINGER, D. R. (1985). *The Collected Works of John W. Tukey*. Wadsworth Publishing Co., Belmont, CA, vii + 1153 pp, \$37.95.
- CHAMBERS, J. M., CLEVELAND, W. S., KLEINER, B. and TUKEY, P. A. (1983). *Graphical Methods for Data Analysis*. Wadsworth Publishing Co., Belmont, CA, vii + 395 pp, \$27.95.
- CLARKE, A. B. and DISNEY, R. L. (1985). *Probability and Random Processes: A First Course with Applications*. John Wiley & Sons, Somerset, NJ, v + 324 pp, \$32.95.
- CLEVELAND, W. S. (1985). *The Elements of Graphing Data*. Wadsworth Publishing Co., Monterey, CA, x + 323 pp, \$27.95 hb, \$18.95 pb.
- COX, D. R. and OAKES, D. (1984). *Analysis of Survival Data*. Chapman & Hall, Ltd., New York, NY, vi + 201 pp, \$25.00.
- DAVIS, M. H. A. and VINTER, R. B. (1985). *Stochastic Modelling and Control*. Chapman & Hall, Ltd., New York, NY, vii + 393 pp, \$39.95 pb.
- DEVROYE, L. and GYÖRFI, L. (1985). *Nonparametric Density Estimation: The L_1 View*. John Wiley & Sons, Somerset, NJ, viii + 356 pp, \$37.95.
- DILLON, W. R. and GOLDSTEIN, M. (1984). *Multivariate Analysis*. John Wiley & Sons, Somerset, NJ, viii + 587 pp, \$37.95.
- DURRETT, R. (1984). *Brownian Motion and Martingales in Analysis*. Wadsworth Publishing Co., Belmont, CA, v + 328 pp, \$34.95.
- EVERITT, B. S. (1984). *An Introduction to Latent Variable Models*. Chapman & Hall, Ltd., New York, NY, 107 pp, \$20.00.
- FABIAN, V. and HANNAN, J. (1985). *Introduction to Probability and Mathematical Statistics*. John Wiley & Sons, Somerset, NJ, viii + 466 pp, \$42.95.
- GHOSH, J. K. and ROY, J. (eds). (1984). *Statistics Applications and New Directions*. Statistical Publishing Society, Calcutta, India, v + 609 pp, \$74.50.
- GILCHRIST, W. (1984). *Statistical Modelling*. John Wiley & Sons, Somerset, NJ, viii + 339 pp, \$29.95.
- GRAUPE, D. (1984). *Time Series Analysis, Identification and Adaptive Filtering*. Krieger Publishing Co., Malabar, FL, viii + 386 pp, \$34.50.
- GRAYBILL, F. A. (1983). *Matrices with Applications in Statistics*. Wadsworth Publishing Co., Belmont, CA, 2nd ed, v + 461 pp, \$33.95.
- GRIFFITHS, P. and HILL, I. D. (1985). *Applied Statistics Algorithms*. John Wiley & Sons, Somerset, NJ, 307 pp, \$54.95.
- HARARY, F. and MAYBEE, J. S. (eds). (1985). *Graphs and Applications. Proceedings of the First Colorado Symposium on Graph Theory*. John Wiley & Sons, Somerset, NJ, viii + 347 pp, \$44.95.
- HARRISON, J. M. (1985). *Brownian Motion and Stochastic Flow Systems*. John Wiley & Sons, Somerset, NJ, xi + 140 pp, \$31.95.
- HEDGES, L. V. and OLKIN, I. (1985). *Statistical Methods for Meta-Analysis*. Academic Press, Orlando, FL, vii + 369 pp, \$49.50.
- HOAGLIN, D. C., MOSTELLER, F. and TUKEY, J. W. (1985). *Exploring Data Tables, Trends, and Shapes*. John Wiley & Sons, Somerset, NJ, viii + 527 pp, \$39.95.
- INGRAM, D. and BLOCH, R. (eds). (1984). *Mathematical Methods in Medicine*. John Wiley & Sons, Somerset, NJ, v + 453 pp, \$49.95.
- JOHNSON, R. and BHATTACHARYYA, G. (1985). *Statistics Principles and Methods*. John Wiley & Sons, Somerset, NJ, v + 524 pp, \$27.95.
- KENNEDY, W. J. and ODEH, R. E. (eds). (1985). *Selected Tables in Mathematical Statistics*. American

- Mathematical Society, Providence, RI, Vol. VIII, v + 270 pp, \$30.00.
- KOTZ, S. and JOHNSON, N. L. (eds). (1985). *Encyclopedia of Statistical Sciences*. John Wiley & Sons, Somerset, NJ, Vol. 5, v + 742 pp, \$85.00.
- KOTZ, S. and JOHNSON, N. L. (eds). (1985). *Encyclopedia of Statistical Sciences*. John Wiley & Sons, Somerset, NJ, Vol. 6, v + 758 pp, \$85.00.
- LLOYD, E. (ed). (1984). *Handbook of Applicable Mathematics*. John Wiley & Sons, Somerset, NJ, Vol. VI, v + 942 pp, \$170.00.
- MANDL, P. and HUSKOVA, M. (eds). (1984). *Asymptotic Statistics* 2. Elsevier Science Publishing Co., Inc., New York, NY, iv + 462 pp, \$57.75.
- MANDREKAR, V. and SALEHI, H. (eds). (1983). *Prediction Theory and Harmonic Analysis*. North Holland Publishing Co., New York, NY, v + 446 pp, \$68.00.
- MILLIKEN, G. A. and DALLAS, E. J. (1984). *Analysis of Messy Data*. Van Nostrand Reinhold Co., Inc., New York, NY, Vol. 1, v + 473 pp, \$45.00.
- MONTGOMERY, D. C. (1985). *Introduction to Statistical Quality Control*. John Wiley & Sons, Somerset, NJ, viii + 520 pp, \$36.95.
- MORGAN, B. J. T. (1984). *Elements of Simulation*. Chapman & Hall, Ltd., New York, NY, v + 351 pp, \$18.95 pb. \$55.00 hb.
- PALMER, E. M. (1985). *Graphical Evolution*. John Wiley & Sons, Somerset, NJ, vii + 177 pp, \$34.95.
- PLEWIS, I. (1985). *Analyzing Change*. John Wiley & Sons, Somerset, NJ, viii + 182 pp, \$29.95.
- PURI, M. L. and SEN, P. K. (1985). *Nonparametric Methods in General Linear Models*. John Wiley & Sons, Somerset, NJ, v + 399 pp, \$49.95.
- RAO, P. S. R. S. and SEDRANSK, J. (eds). (1984). *W. G. Cochran's Impact on Statistics*. John Wiley & Sons, Somerset, NJ, v + 431 pp, \$41.95.
- REES, D. G. (1985). *Essential Statistics*. Chapman & Hall, Ltd., New York, NY, vi + 234 pp, \$15.95 pb.
- ROSS, S. M. (1985). *Introduction to Probability*. Academic Press, Orlando, FL, v + 502 pp, \$37.80.
- ROWNEY, D. K. (ed). (1984). *Soviet Quantitative History*. Sage, Beverly Hills, CA, 216 pp, \$25.00.
- SCHMID, C. F. (1983). *Statistical Graphics: Design Principles and Practices*. John Wiley & Sons, Somerset, NJ, vi + 212 pp, \$26.50.
- SEN, P. K. (ed). (1983). *Contributions to Statistics*. North-Holland Publishing Co., New York, NY, viii + 414 pp, \$70.25.
- SOBEL, M., UPPULURI, V. R. R. and FRANKOWSKI, K. (eds). (1985). *Selected Tables in Mathematical Statistics*. American Mathematical Society, Providence, RI, Vol. IX, \$40.00.
- TAYLOR, H. M. and KARLIN, S. (1984). *An Introduction to Stochastic Modeling*. Academic Press, Orlando, FL, v + 399 pp, \$37.80.
- TEMPERLEY, H. N. V. (1981). *Graph Theory and Applications*. John Wiley & Sons, Somerset, NJ, 130 pp, \$14.95.
- TUFT, E. R. (1983). *The Visual Display of Quantitative Information*. Graphics Press, Cheshire, CT, 197 pp, \$34.00.
- TUKEY, J. W. (1984). *The Collected Works of John W. Tukey* (Edited by D. R. BRILLINGER). Wadsworth Publishing Co., Belmont, CA, Vol. I, 755 pp, \$39.95.
- VOM SCHEIDT, J. and PURKERT, W. (1984). *Random Eigenvalue Problems*. North-Holland Publishing Co., New York, NY, 271 pp, \$25.00.
- WEISBERG, S. (1985). *Applied Linear Regression*. John Wiley & Sons, Somerset, NJ, viii + 324 pp, \$34.95.
- WHITEHEAD, J. (1983). *The Design and Analysis of Sequential Clinical Trials*. John Wiley & Sons, Somerset, NJ, 272 pp, \$27.95 pb.
- WHITTLE, P. (1982). *Optimization Over Time*. John Wiley & Sons, Somerset, NJ, Vol. 1, viii + 317 pp, \$54.95.
- WHITTLE, P. (1983). *Optimization Over Time*. John Wiley & Sons, Somerset, NJ, Vol. 2, viii + 317 pp, \$44.95.
- WONNACOTT, R. J. and WONNACOTT, T. H. (1985). *Introductory Statistics*. John Wiley & Sons, Somerset, NJ, 4th ed, xi + 649 pp, \$32.95.