

Publications Received

- ADAMS, M., and GUILLEMIN, V. (1986). *Measure Theory and Probability*. Wadsworth & Brooks, Monterey, Calif. xii + 203 pp. \$32.40.
- AITCHISON, J. (1987). *The Statistical Analysis of Compositional Data*. Chapman & Hall, New York, N.Y. xii + 416 pp. \$49.95.
- ATKINSON, A. C. (1986). *Plots, Transformations, and Regression*. The Clarendon Press, Oxford University Press, New York, N.Y. xi + 282 pp. \$45.00.
- BEAUMONT, G. P. (1986). *Probability and Random Variables*. John Wiley & Sons, New York, N.Y. 345 pp. \$69.95.
- BENDAT, J. S., and PIERSOL, A. G. (1986). *Random Data: Analysis and Measurement Procedures*. John Wiley & Sons, New York, N.Y. xiii + 566 pp. \$49.95.
- BERRY, D. A., and FRISTEDT, B. (1985). *Bandit Problems: Sequential Allocations of Experiments*. Chapman & Hall, New York, N.Y. viii + 275 pp. \$25.00.
- BHAT, B. R. (1985). *Modern Probability Theory*, 2nd ed. John Wiley & Sons, New York, N.Y. xv + 270 pp. \$15.95.
- BIBBY, J. (1986). *History of Teaching Statistics*. John Bibby Books, 29 Liberton Brae, Edinburgh EH16 6AG, Scotland. 156 pp. \$9.00 pb.
- BIBBY, J. (1986). *Quotes, Damned Quotes, and . . .*, 2nd ed. John Bibby Books, 29 Liberton Brae, Edinburgh EH16 6AG, Scotland. 50 pp. \$5.00 pb.
- BILLINGSLEY, P. (1986). *Probability and Measure*. John Wiley & Sons, New York, N.Y. xii + 622 pp. \$44.95.
- BOX, J. F. (1978). *R. A. Fisher, the Life of a Scientist*. John Wiley & Sons, New York, N.Y. xii + 512 pp. \$22.50 pb.
- BROEMELING, L. D., and TSURUMI, H. (1987). *Econometrics and Structural Change*. Marcel Dekker, New York, N.Y. vii + 266 pp. \$59.75.
- BUNKE, H. and BUNKE, O., eds. (1986). *Statistical Inference in Linear Models: Statistical Methods of Model Building*. Volume 1. John Wiley & Sons, New York, N.Y. 614 pp. \$72.95.
- CHAO, J.-A., and WOYCZYNSKI, W. A., eds. (1986). *Probability Theory and Harmonic Analysis*. Marcel Dekker, New York, N.Y. viii + 291 pp. \$59.75.
- CHENEY, E. W. (1986). *Multivariate Approximation Theory: Selected Topics*. SIAM, Philadelphia, Pa. v + 68 pp. \$13.50.
- DAS, M. N., and GIRI, N. C. (1986). *Design and Analysis of Experiments*, 2nd ed. John Wiley & Sons, New York, N.Y. xii + 488 pp. \$24.95.
- DEGROOT, M. H. (1986). *Probability and Statistics*, 2nd ed. Addison-Wesley, Reading, Mass. xi + 723 pp. \$32.95.
- DEGROOT, M. H., FIENBERG, S. E., and KADANE, J. B., eds. (1986). *Statistics and the Law*. John Wiley & Sons, New York, N.Y. xv + 484 pp. \$39.95.
- DEY, A. (1985). *Orthogonal Fractional Factorial Designs*. John Wiley & Sons, New York, N.Y. viii + 133 pp. \$21.95.
- DEY, A. (1986). *Theory of Block Designs*. John Wiley & Sons, New York, N.Y. viii + 298 pp. \$29.95.
- DODGE, Y. (1985). *Analysis of Experiments with Missing Data*. John Wiley & Sons, New York, N.Y. xvii + 499 pp. \$42.95.
- ETHIER, S. N., and KURTZ, T. G. (1986). *Markov Processes: Characterization and Convergence*. John Wiley & Sons, New York, N.Y. x + 534 pp. \$47.50.
- GRIMMETT, G., and WELSH, D. (1986). *Probability, an Introduction*. Oxford University Press, New York, N.Y. ix + 211 pp. \$19.95.
- HAMPEL, F. R., RONCHETTI, E. M., ROUSSEUW, P. J., and STAHEL, W. A. (1986). *Robust Statistics*. John Wiley & Sons, New York, N.Y. xii + 502 pp. \$39.95.
- HOLLANDER, M., and PROSCHAN, F. (1984). *The Statistical Exorcist: Dispelling Statistics Anxiety*. Marcel Dekker, New York, N.Y. x + 247 pp. \$17.95.
- HUBERT, L. J. (1987). *Assignment Methods in Combinatorial Data Analysis*. Marcel Dekker, New York, N.Y. x + 326 pp. \$69.75.
- INGRAM, D., and BLOCH, R. (1986). *Mathematical Methods in Medicine. Part II: Applications in Clinical Specialities*. John Wiley & Sons, New York, N.Y. xvi + 514 pp. \$54.95.
- JAECH, J. L. (1985). *Statistical Analysis of Measurement Errors*. John Wiley & Sons, New York, N.Y. xxiii + 293 pp. \$36.95.
- JAMES, M. (1985). *Classification Algorithms*. John Wiley & Sons, New York, N.Y. xii + 209 pp. \$34.95.
- JERRARD, H. G., and MCNEILL, D. B. (1986). *A Dictionary of Scientific Units*, 5th ed. Chapman & Hall, New York, N.Y. ix + 222 pp. \$39.95, \$19.95 pb.
- JOLLIFFE, F. R. (1986). *Survey Design and Analysis*. John Wiley & Sons, New York, N.Y. 178 pp. \$64.95.
- Journal of Research of the National Bureau of Standards*. Volume 90, Number 6, November-December