

# STATISTICAL SCIENCE

## Contents of Volume 7 (1992)

### IN THIS ISSUE

February, 3-4; May, 181; August, 287-288; November, 403.

### ARTICLES

- AGRESTI, ALAN. A Survey of Exact Inference for Contingency Tables, 131-153. Rejoinder, 173-177
- ARZBERGER, PETER. (see Sunley, Judith)
- BARNARD, GEORGE A. Review of *Statistical Inference and Analysis: Selected Correspondence of R. A. Fisher*, edited by J. H. Bennett, 5-12
- BARTHOLOMEW, DAVID J. Comment on Clogg, Clifford C., 196-198
- BEDRICK, EDWARD J. AND HILL, JOE R. Comment on Agresti, Alan, 153-157
- BEGG, COLIN B. (see Dear, Keith B. G.)
- BERAN, JAN. Statistical Methods for Data with Long-Range Dependence, 404-416. Rejoinder, 425-427
- BERLINER, L. MARK. Statistics, Probability and Chaos, 69-90. Rejoinder, 118-122
- BURDICK, DONALD S. Comment on Leurgans, Sue and Ross, Robert T., 314-315
- CHALMERS, THOMAS C. (see Mosteller, Frederick)
- CHATTERJEE, SANGIT AND YILMAZ, MUSTAFA R. Chaos, Fractals and Statistics, 49-68. Rejoinder, 114-117
- CHERNICK, MICHAEL R. Comment on the IMS New Researchers' Committee Report, 261
- CHRISTIANSEN, CINDY L. Comment on the IMS New Researchers' Committee Report, 262-263
- CLOGG, CLIFFORD C. The Impact of Sociological Methodology on Statistical Methodology, 183-196. Rejoinder, 205-207
- COOK, RICHARD J. (see Farewell, Vern T.)
- CRANK, KEITH. (see Sunley, Judith)
- CROWLEY, JOHN AND GREEN, STEPHANIE. Comment on Fleming, Thomas R., 441-443
- CUI, LU, TANNER, MARTIN A., SINHA, DEBAJYOTI AND HALL, W. J. Comment: Monitoring Convergence of the Gibbs Sampler: Further Experience with the Gibbs Stopper, on Gelman, Andrew and Rubin, Donald B.; and Geyer, Charles J., 483-486
- CUTLER, COLLEEN D. Comment on Chatterjee, Sangit and Yilmaz, Mustafa R.; and Berliner, L. Mark, 91-94
- DEAR, KEITH B. G. AND BEGG, COLIN B. An Approach for Assessing Publication Bias Prior to Performing a Meta-Analysis, 237-245
- DELEEuw, JAN. Comment on Leurgans, Sue and Ross, Robert T., 310-311
- DEMETS, DAVID L. Comment on Fleming, Thomas R., 443-444
- DEMPSTER, ARTHUR P. AND HWANG, JING-SHIANG. Comment: Short-Range Consequences of Long-Range Dependence, on Beran, Jan, 416-420
- DUFFY, DIANE E. Comment on Agresti, Alan, 157-160
- DUNCAN, JOSEPH W. AND SHELTON, WILLIAM C. U.S. Government Contributions to Probability Sampling and Statistical Analysis, 320-338
- ELLENBERG, SUSAN S. Comment on Fleming, Thomas R., 445-446
- EPSTEIN, LEONARDO D. AND FIENBERG, STEPHEN E. Comment on Agresti, Alan, 160-162
- FAREWELL, VERN T. AND COOK, RICHARD J. Comment on Fleming, Thomas R., 446-448
- FIENBERG, STEPHEN E. A Brief History of Statistics in Three and One-Half Chapters: A Review Essay, 208-225
- FIENBERG, STEPHEN E. (see Epstein, Leonardo D.)
- FLEMING, THOMAS R. Evaluating Therapeutic Interventions: Some Issues and Experiences, 428-441; Rejoinder, 452-456
- GELFAND, ALAN E. Comment on Gelman, Andrew and Rubin, Donald B.; and Geyer, Charles J., 486-487
- GELMAN, ANDREW AND RUBIN, DONALD B. Inference from Iterative Simulation Using Multiple Sequences, 457-472; Rejoinder: Replication without Contrition, 503-511
- GEWEKE, JOHN. Comment: Inference and Prediction in the Presence of Uncertainty and Determinism, on Chatterjee, Sangit and Yilmaz, Mustafa R.; and Berliner, L. Mark, 94-101
- GEYER, CHARLES J. Practical Markov Chain Monte Carlo, 473-483; Rejoinder, 502-503
- GRANGER, CLIVE W. J. Comment on Chatterjee, Sangit and Yilmaz, Mustafa R.; and Berliner, L. Mark, 102-104
- GREEN, STEPHANIE. (see Crowley, John)
- GRIFFEATH, DAVID. Comment: Randomness in Complex Systems, on Chatterjee, Sangit and Yilmaz, Mustafa R.; and Berliner, L. Mark, 104-108
- HALL, W. J. (see Cui, Lu)
- HEDGES, LARRY V. Modeling Publication Selection Effects in Meta-Analysis, 246-255
- HERZBERG, AGNES M. Comment on the IMS New Researchers' Committee Report, 263
- HILL, JOE R. (see Bedrick, Edward J.)
- HOLLAND, PAUL W. Comment: It's the Interplay That's Important, on Clogg, Clifford C., 198-201
- HWANG, JING-SHIANG. (see Dempster, Arthur P.)
- IMS NEW RESEARCHERS' COMMITTEE. Rejoinder, 265-266
- KARLIN, SAMUEL. R. A. Fisher and Evolutionary Theory, 13-33
- KASS, ROBERT E. Editorial, 1-2.
- KREINER, SVEND. Comment: Exact Inference in Multidimensional Tables, on Agresti, Alan, 163-165
- KROONENBERG, PIETER M. Comment: PARAFAC in Three-Way Land, on Leurgans, Sue and Ross, Robert T., 312-314
- LAGAKOS, STEPHEN. Comment on Fleming, Thomas R., 449-450
- LEURGANS, SUE AND ROSS, ROBERT T. Multilinear Models: Applications in Spectroscopy, 289-310. Rejoinder, 315-319