

## ADDITIONAL OR UPDATED REFERENCES

- BAYARRI, M. J., DEGROOT, M. H., and KADANE, J.B. (1987). What is the likelihood function? (With Discussion). In *Statistical Decision Theory and Related Topics IV*, Volume 1, S. S. Gupta and J. Berger (eds.). Springer-Verlag, New York.
- BERGER, J. (1985). *Statistical Decision Theory and Bayesian Analysis*. Springer-Verlag, New York.
- BERGER, J. (1987). Robust Bayesian analysis: sensitivity to the prior. To appear in the *Proceedings of the Conference in Honor of I. J. Good*, K. Hinkelmann (ed.).
- BERGER, J. and BERLINER, L. M. (1986; previously 1983). Robust Bayes and empirical Bayes analysis with  $\epsilon$ -contaminated priors. *Ann. Statist.* 14, 461-486.
- BERGER, J. and BERRY, D. (1987). The relevance of stopping rules in statistical inference. In *Statistical Decision Theory and Related Topics IV*, Volume 1, S. S. Gupta and J. Berger (eds.). Springer-Verlag, New York.
- BERGER, J. and BERRY, D. (1988). Statistical analysis and the illusion of objectivity. To appear in *American Scientist*.
- BERGER, J. and DELAMPADY, M. (1987). Testing precise hypotheses (with Discussion). *Statistical Science* 2, 317-352.
- BERGER, J. and SELLKE, T. (1987). Testing a point null hypothesis: the irreconcilability of P-values and evidence (with Discussion). *J. Amer. Statist. Assoc.* 82, 112-139.

- BERLINER, M. (1987). Discussion of Bayarri, DeGroot, and Kadane (1987). In *Statistical Decision Theory and Related Topics IV*, Volume 1, S. S. Gupta and J. Berger (eds.). Springer-Verlag, New York.
- BHAVE, S. V. (1984). Two concepts of conditionality. *J. Statist. Plann. and Inf.* 10, 131-135.
- BUTLER, R. W. (1986). Predictive Likelihood inference with applications (with Discussion). *J. Roy. Statist. Soc. B* 47, 1-38.
- BUTLER, R. W. (1987). A likely answer to 'what is the likelihood function?' Discussion of Bayarri et. al. in *Statistical Decision Theory and Related Topics IV*, Volume 1, S. S. Gupta and J. Berger (eds.). Springer-Verlag, New York.
- CASELLA, G. and BERGER, R. (1987). Reconciling Bayesian and frequentist evidence in the one-sided testing problem. *J. Amer. Statist. Assoc.* 82, 106-111.
- DAWID, A. P. (1986). Discussion of Evans, Fraser, and Monette (1986). *Canad. J. Statist.* 14, 196-197.
- DELAMPADY, M. and BERGER, J. (1987). Lower bounds on posterior probabilities for multinomial and chi-squared tests. Technical Report #86-37, Department of Statistics, Purdue University, West Lafayette.
- EVANS, M., FRASER, D. A. S., and MONETTE, G. (1985a). Mixtures, embeddings, and ancillarity. *Canad. J. Statist.* 13, 1-6.
- EVANS, M., FRASER, D. A. S., and MONETTE, G. (1985b). Regularity conditions for statistical models. *Canad. J. Statist.* 13, 137-144.
- EVANS, M., FRASER, D. A. S., and MONETTE, G. (1985c). On the role of principles in statistical inference. In *Statistical Theory and Data Analysis*, K. Matusita (ed.). North-Holland, Amsterdam.
- EVANS, M., FRASER, D. A. S., and MONETTE, G. (1986). On principles and arguments to likelihood (with discussion). *Canad. J. Statist.* 14, 181-199.
- FRASER, D. A. S. (1984). Structural models. In *Encyclopedia of Statistical Science*, Volume 6, N. L. Johnson and S. Kotz (eds.). Wiley, New York.

- FRASER, D. A. S., MONETTE, G., and NG, K. W. (1984). Marginalization, likelihood, and structural models. In *Multivariate Analysis VI*, P. R. Krishnaiah (ed.). North-Holland, Amsterdam.
- GOOD, I. J. (1984). Notes C140, C144, C199, C200, and C201. *J. Statist. Computation and Simulation* 19.
- HALL, P. and SELINGER, B. (1986). Statistical significance: balancing evidence against doubt. *Australian J. of Statist.* 28, 354-370.
- HARTIGAN, J. A. (1967). The likelihood and invariance principles. *Ann. Math. Statist.* 3, 533-539.
- HILL, B. (1987a). On the validity of the likelihood principle. In *Statistical Decision Theory and Related Topics IV*, Volume 1, S. S. Gupta and J. Berger (eds.). Springer-Verlag, New York.
- HILL, B. (1987b). The validity of the likelihood principle. *The American Statistician* 41, 95-100.
- HINDE, J. and AITKIN, M. (1987, previously 1984). Canonical likelihood: a new likelihood treatment of nuisance parameters. *Biometrika* 74, 45-58.
- JOSHI, V. M. (1983). Likelihood principle. In *Encycl. Statist. Sci.* 4, 644-647, S. Kotz and N. L. Johnson (eds.). Wiley, New York.
- KAY, R. (1985). Partial likelihood. In *Encycl. Statist. Sci.* 6, 591-593. S. Kotz and N. L. Johnson (eds.). Wiley, New York.
- LINDLEY, D. V. (1957). A statistical paradox. *Biometrika* 44, 187-192.
- LINDLEY, D. V. (1977). A problem in forensic science. *Biometrika* 64, 207-213.
- POCOCK, S. J. (1977). Group sequential methods in the design and analysis of clinical trials. *Biometrika* 64, 191-199.
- SHAFER, G. (1982). Lindley's paradox. *J. Amer. Statist. Assoc.* 77, 325-351.
- SMITH, A. F. M. and SPIEGELHALTER, D. J. (1980). Bayes factors and choice criteria for linear models. *J. Roy. Statist. Soc. B* 42, 213-220.
- ZELLNER, A. (1984). Posterior odds ratios for regression hypotheses: general considerations and some specific results. In *Basic Issues in Econometrics*. University of Chicago Press, Chicago.