

The Annals of Statistics

Vol. 23

April 1995

No. 2

Articles

- Probability inequalities for likelihood ratios and convergence rates of sieve MLEs
WING HUNG WONG AND XIAOTONG SHEN
- Uniform coverage bounds for confidence intervals and Berry-Esseen
theorems for edgeworth expansion. PETER HALL AND BING-YI JING
- Estimating the real parameter in a two-sample proportional odds model
COLIN O. WU
- Dual likelihood PER ASLAK MYKLAND
- The central limit theorem under random censorship WINFRIED STUTE
- On strong uniform consistency of the Lynden-Bell estimator for truncated data
KANI CHEN, MIN-TE CHAO AND SHAW-HWA LO
- An omnibus test for independence of a survival time from a covariate
IAN W. MCKEAGUE, A. M. NIKABADZE AND YANQING SUN
- Efficient estimation of monotone boundaries
A. P. KOROSTELEV, L. SIMAR AND A. B. TSYBAKOV
- Dimension of the singular sets of plane-fitters STEVEN P. ELLIS
- Asymptotical minimax recovery of sets with smooth boundaries
E. MAMMEN AND A. B. TSYBAKOV
- Finite-sample confidence envelopes for shape-restricted densities
NICOLAS W. HENGARTNER AND PHILIP B. STARK
- Model estimation in nonlinear regression under shape invariance
ALOIS KNEIP AND JOACHIM ENGEL
- Estimation of a loss function for spherically symmetric distributions in
the general linear model DOMINIQUE FOURDRINIER AND MARTIN T. WELLS
- A note on admissibility when precision is unbounded
CHARLES ANDERSON AND NABENDU PAL
- Admissibility and minimaxity of the UMVU estimator of $P\{X < Y\}$
QIQING YU AND Z. GOVINDARAJULU
- Testing for a signal with unknown location and scale in a stationary Gaussian
random field DAVID O. SIEGMUND AND KEITH J. WORSLEY
- Estimating the number of peaks in a random field using the Hadwiger
characteristic of excursion sets, with applications to medical images
K. J. WORSLEY
- Autoregression quantiles and related risk-scores processes
HIRA L. KOUL AND A. K. MD. E. SALEH
- Blind deconvolution of linear systems with multilevel nonstationary inputs
TA-HSIN LI

Correction Note

- The relationship between sufficiency and invariance with applications in
sequential analysis W. J. HALL, R. A. WIJSMAN AND J. K. GHOSH

