

THE ANNALS *of* MATHEMATICAL STATISTICS

FOUNDED AND EDITED BY H. C. CARVER, 1930-1938
EDITED BY S. S. WILKS, 1938-1949

THE OFFICIAL JOURNAL OF THE INSTITUTE
OF MATHEMATICAL STATISTICS

Contents

	PAGE
Convergence of quadratic forms in independent random variables DALE E. VARBERG	567
A note on quantiles in large samples.....R. R. BAHADUR	577
Bounded length confidence intervals for the p -point of a distribution function, II R. H. FARRELL	581
Bounded length confidence intervals for the p -point of a distribution function, III R. H. FARRELL	586
On some nonparametric estimates for shift in the Behrens-Fisher situation P. V. RAMACHANDRAMURTY	593
Multivariate nonparametric several-sample tests.....RYOJI TAMURA	611
Asymptotically minimax distribution-free procedures.....KJELL DOKSUM	619
Admissibility of confidence intervals.....V. M. JOSHI	629
Bounds on the distribution functions of the Behrens-Fisher statistic M. RAY MICKEY AND MORTON B. BROWN	639
Fiducial theory and invariant estimation.....R. B. HORA AND R. J. BUEHLER	643
Polychotomy sampling.....SAKTI P. GHOSH	657
Some non-orthogonal partitions of 4×4 , 5×5 , and 6×6 latin squares G. H. FREEMAN	666
On a theorem of Cramér and Leadbetter.....N. DONALD YLVISAKER	682
On two equivalence relations between measures.....DAVID A. FREEDMAN	686
On the semimartingale convergence theorem.....S. JOHANSEN AND J. KARUSH	690
A theorem on the Galton-Watson process.....BERNT P. STIGUM	695
Some renewal theorems with application to a first passage problem.....C. C. HEYDE	699
Convergence rates for the law of large numbers for linear combinations of Markov processes.....L. H. KOOPMANS	711

(Continued on back cover)

Vol. 37, No. 3— June 1966