

TRABAJOS DE ESTADISTICA

Review published by "Instituto de Investigaciones Estadísticas" of the "Consejo Superior de Investigaciones Científicas." Madrid, Spain.

Vol. V	CONTENTS	Cuad. II
J. NEYMAN.....	Sur une famille de tests asymptotiques des hypotheses statistique composées.	
P. ZOROA.....	Superposición de variables aleatorias y sus aplicaciones.	
S. VAJDA.....	A Problem of Encounters.	
NOTAS		
CHARLES A. SPOERL.....	La ciencia actuarial: Una visión general de su desarrollo teórico.	
J. ROYO Y S. FERRER.....	Tabla de números aleatorios obtenida de los números de la Lotería Nacional Española.	
E. LLAGUNEZ Y J. L. TENDERO.....	Notas para la enseñanza de algunos conceptos elementales de Estadística en el Bachillerato.	
Crónicas	Bibliografía	Cuestiones

For everything in connection with works, exchanges and subscriptions write to Prof. Sixto Ríos. Departamento de Estadística del Consejo Superior de Investigaciones Científicas, Serrano 123, Madrid, Spain. The Review is composed of three fascicles published quarterly (about 350 pages) and its price is 80 pts. for Spain and South-America and 3 American Dollars for all other countries.

JOURNAL OF THE AMERICAN STATISTICAL ASSOCIATION

1108 16th St., N.W. Washington 6, D.C.

December, 1954
VOL. 49 NO. 268

Measures of Association for Multiple Polytomies

LEO A. GOODMAN AND WILLIAM H. KRUSKAL

Unsolved Problems of Experimental Statistics JOHN W. TUKEY
Analysis of Simple Lattice Designs with Unequal Sets of Replications PAUL MEIER
The Use of Normal Probability Paper HERMAN CHERNOFF AND GERLAD J. LIEBERMAN
On the Presentation of the Results of Sample Surveys as Legal Evidence W. EDWARDS DEMING

A Test of Goodness of Fit T. W. ANDERSON AND D. A. DARLING
Univariate Two-population Distribution-free Discrimination DAVID S. STOLLER
The Experimental Approach in the Teaching of Statistics EDWIN G. OLDS
Use of Experiments in Teaching Engineering Statistics IRVING W. BURR
Cyclical Fluctuations in Foundry Activity LLOYD SAVILLE
Cargo Loss in Ferrying Operations WALTER L. DEEMER, JR.
Accuracy of Age Reporting in the 1950 United States Census ROBERT J. MYERS
Validation of Morbidity Survey Data by Comparison with Hospital Records NEDRA B. BELLOC

STATISTICAL ABSTRACTS

THE AMERICAN STATISTICAL ASSOCIATION INVITES
AS MEMBERS ALL PERSONS INTERESTED IN:

1. Development of new theory and method
2. Improvement of basic statistical data
3. Application of statistical methods to practical problems.

ASA