

EDITORIAL STAFF

EDITORS

MORRIS L. EATON

JIANQING FAN

ASSOCIATE EDITORS

YACINE AÏT-SAHALIA
T. TONY CAI
MING-YEN CHENG
RAINER DAHLHAUS
ANIRBAN DASGUPTA
HOLGER DETTE
HOLGER DREES
LUTZ DÜMBGEN
CHARLES J. GEYER
IRENE GIJBELS
PETER HALL
VLADIMIR KOLTCHINSKII
MICHAEL R. KOSOROK

JAN T. A. KOSTER
JUN LIU
ENNO MAMMEN
ADAM MARTINSEK
THOMAS MATHEW
RAHUL MUKERJEE
HANS-GEORG MÜLLER
PER A. MYKLAND
DOMINIQUE PICARD
DONALD ST. P. RICHARDS
CHRISTIAN P. ROBERT
PETER M. ROBINSON
QI-MAN SHAO

XIAOTONG SHEN
VLADIMIR SPOKOINY
MICHAEL STEIN
SARA VAN DE GEER
MARK VAN DER LAAN
AAD W. VAN DER VAART
LARRY WASSERMAN
MICHAEL WOLF
QIWEI YAO
YI-CHING YAO
BIN YU
RUBEN H. ZAMAR

EDITORIAL COORDINATORS

MARY BETH FALKE

SARAH JOHNSON SEXTON

MANAGING EDITOR
PAUL SHAMAN

PRODUCTION EDITOR
PATRICK KELLY

PAST EDITORS

THE ANNALS OF MATHEMATICAL STATISTICS

H. C. CARVER, 1930–1938
S. S. WILKS, 1938–1949
T. W. ANDERSON, 1950–1952
E. L. LEHMANN, 1953–1955
T. E. HARRIS, 1955–1958

WILLIAM KRUSKAL, 1958–1961
J. L. HODGES, JR., 1961–1964
D. L. BURKHOLDER, 1964–1967
Z. W. BIRNBAUM, 1967–1970
INGRAM OLKIN, 1970–1972

THE ANNALS OF STATISTICS

INGRAM OLKIN, 1972–1973
I. R. SAVAGE, 1974–1976
RUPERT G. MILLER, JR., 1977–1979
DAVID V. HINKLEY, 1980–1982
MICHAEL D. PERLMAN, 1983–1985
WILLEM R. VAN ZWET, 1986–1988
ARTHUR COHEN, 1989–1991

MICHAEL WOODROOFE, 1992–1994
LAWRENCE D. BROWN AND
JOHN A. RICE, 1995–1997
JAMES O. BERGER AND
HANS R. KÜNSCH, 1998–2000
JOHN I. MARDEN AND
JON A. WELLNER, 2001–2003

EDITORIAL POLICY

The Annals of Statistics aims to publish research papers of highest quality reflecting the many facets of contemporary statistics. Primary emphasis is placed on importance and originality, not on formalism.

The discipline of statistics has deep roots in both mathematics and in substantive scientific fields. Mathematics provides the language in which models and the properties of statistical methods are formulated. It is essential for rigor, coherence, clarity and understanding. Consequently, our policy is to continue to play a special role in presenting research at the forefront of mathematical statistics, especially theoretical advances that are likely to have a significant impact on statistical methodology or understanding. Substantive fields are essential for continued vitality of statistics, since they provide the motivation and direction for most of the future developments in statistics. We thus intend to also publish papers relating to the role of statistics in interdisciplinary investigations in all fields of natural, technical and social sciences. A third force that is reshaping statistics is the computational revolution, and the *Annals* will also welcome developments in this area. Submissions in these two latter categories will be evaluated primarily by the relevance of the issues addressed and the creativity of the proposed solutions.

Lucidity and conciseness of presentation are important elements in the evaluation of submissions. The introduction of each paper should be accessible to a wide range of readers. It should thus discuss the context and importance of the issues addressed and give a clear, nontechnical description of the main results. In some papers it may, for example, be appropriate to present special cases or specific examples prior to general, abstract formulations, while in other papers discussion of the general scientific context of a problem might be a helpful prelude to the body of the paper.

Manuscripts submitted to *The Annals of Statistics* should be sent to:

Morris L. (Joe) Eaton and Jianqing Fan
Editors
University of Minnesota
School of Statistics, Ford 313
224 Church St. S.E.
Minneapolis, MN 55455

or, by E-MAIL to annals@annstat.stat.umn.edu.