



JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY

EDITOR

Jared J. Grantham, M.D.
Kansas City, Kansas

DEPUTY EDITOR

Lawrence P. Sullivan, Ph.D.
Kansas City, Kansas

ASSOCIATE EDITORS

Gerald F. DiBona, M.D.
Iowa City, Iowa

Nathan W. Levin, M.B., B.Ch.
New York, New York

H. William Harris, Jr., M.D., Ph.D.
Boston, Massachusetts

Roger C. Wiggins, M.B., B.Ch.
Ann Arbor, Michigan

BOARD OF REVIEWING EDITORS

Barbara Ballermann, M.D.
Baltimore, Maryland

Michael H. Humphreys, M.D.
San Francisco, California

Norman J. Siegel, M.D.
New Haven Connecticut

Dale Benos, Ph.D.
Birmingham, Alabama

Lawrence G. Hunsicker, M.D.
Iowa City, Iowa

Fred G. Silva, M.D.
Oklahoma City, Oklahoma

Juan P. Bosch, M.D.
Washington, D.C.

Harry R. Jacobson, M.D.
Nashville, Tennessee

**Manjeri A. Venkatachalam,
M.B., B.S.**
San Antonio, Texas

Dennis Brown, Ph.D.
Charlestown, Massachusetts

Mark A. Knepper, Ph.D., M.D.
Bethesda, Maryland

Joel M. Weinberg, M.D.
Ann Arbor, Michigan

Charles B. Carpenter, M.D.
Boston, Massachusetts

Theodore A. Kotchen, M.D.
Morgantown, West Virginia

**Christopher S. Wilcox, M.D.,
Ph.D.**
Gainesville, Florida

William G. Couser, M.D.
Seattle, Washington

J. Michael Lazarus, M.D.
Boston, Massachusetts

Curtis B. Wilson, M.D.
La Jolla, California

Thomas P. Douss, M.D., Ph.D.
Rochester, Minnesota

Kirsten M. Madsen, M.D.
Gainesville, Florida

Thomas D. DuBose, Jr., M.D.
Houston, Texas

T. Dwight McKinney, M.D.
Indianapolis, Indiana

Alan Dubrow, M.D.
New York, New York

Robert G. Narins, M.D.
Philadelphia, Pennsylvania

Murray Epstein, M.D.
Miami, Florida

Eric G. Neilson, M.D.
Philadelphia, Pennsylvania

Leon G. Fine, M.D.
Los Angeles, California

Emil P. Paganini, M.D.
Cleveland, Ohio

Patricia A. Gabow, M.D.
Denver, Colorado

Lawrence G. Palmer, Ph.D.
New York, New York

Stephen L. Gluck, M.D.
St. Louis, Missouri

**Stephen T. Reeders, D.M.,
B.M.B.Ch., M.R.C.P.**
New Haven, Connecticut

**Raymond M. Hakim, M.D.,
Ph.D.**
Nashville, Tennessee

John R. Sedor, M.D.
Cleveland, Ohio

CONSULTING EDITOR

**Barry M.
Brenner, M.D.**
Boston,
Massachusetts

MANAGING EDITOR

**Bonnie
O'Brien**

EDITORIAL OFFICE

University of Kansas Medical Ctr., 39th and Rainbow Blvd., Kansas City, KS 66103

PHONE

(913) 588-7605

FAX

(913) 588-7606