ARTICLES IN NEXT MONTH'S ISSUE

Serial Reviews

Flavoprotein structure and mechanism 6. Mechanism and structure of thiorerodoxin reductase from Escherichia coli. C. H. Williams, Jr.


State-of-the-art Reviews


Regulation of cellular calcium through signaling cross-talk involves an intricate interplay between the actions of receptors, G-proteins, and second messengers. F. L. Eybrighe and H. R. Roberts

The purification of membranes by affinity partitioning. A. Persson

Molecular mechanisms and therapeutic strategies related to nitric oxide. S. Moncada and E. A. Higgs


Ras target proteins in eukaryotic cells. M. S. Marshall

Original communications or proposals for reviews, prepared as described in the Information for Authors (see volume 9, no. 1), should be sent to the Editor-in-Chief, Dr. W. J. Whelan, The FASEB Journal, MBSG, P.O. Box 901259, Miami, FL 33174-6259, USA, or if a private courier is used, to the University of Miami School of Medicine, Gator Building, Room 317, 117 N.W. 16 Street, Miami, FL 33132-3079, USA.

Subscription price U.S. and its possessions: members of Corporate Societies, $47 per year; nonmembers (personal), $110 per year; institutional, $225 per year; students, $47 per year with certification. Mexico/Canada add $25 postage; other foreign add $48 (expedited delivery). All subscriptions entered on a calendar-year basis only and payable in advance. Single issues, except Abstracts issues, $25. Subscriptions and orders should be sent to The FASEB Journal, Subscription Department, 9540 Rockefeller Pike, Bethesda, MD 20814-3998, USA; 301-530-7027. In Japan, contact USACO CORP 13-12 Shinbashi 1-Chome, Minato-Ku, Tokyo 105 Japan; tel 03-5923-2704.

EDITOR-IN-CHIEF

William J. Whelan

301-530-7027

email: wwhelan@mednet.med.miam.edu

EXECUTIVE EDITOR

Levla L. Glide

301-530-7100

email: lglide@pubs.faseb.org

ASSISTANT EXECUTIVE EDITOR

Sandra W. Jacobson

301-530-7104

email: sjacobson@pubs.faseb.org

COPY EDITOR

Kendall Stiles

301-530-7102

DIRECTOR OF MARKETING

Linda L. Acuff

301-530-7107

SUBSCRIPTION MANAGER

Lee Fisher

301-530-7026

fax 301-530-7001

COMPTROLLER

John R. Rice

301-530-7000

fax 301-530-704

FASEB MAILING ADDRESS:

9540 Rockefeller Pike

Bethesda, MD 20814-3998, USA

EDITORIAL BOARD

Karl Altalsa

University of Helsinki

Leonard J. Banaszak

University of Minnesota

Carlos G. Becker

Medical College of Wisconsin

Vera Berg

University of Oslo

Robert M. Berne

University of Virginia School of Medicine

Piet Boert

The Netherlands Cancer Institute

Pierre Chambon

Institut de Chimie Biologique

G. Childs

U of Texas Medical Branch

Brian C. Clark

Aarhus University

Walter Coll

Universidad de Sao Paulo

Robert J. Cousens

University of Florida

Thomas S. Edgington

The Scripps Research Institute

Ray W. Fuller

Lilly Research Laboratories

John W. Funder

Baker Medical Research Institute

Michael W. Gray

Dalhousie University

Paul Greengard

Rockefeller University

Sarah Hitchcock-DeGregori

Robert Wood Johnson Medical School

Ann L. Hubbard

Johns Hopkins School of Medicine

Bernard Jaenisch

University of Geneva

Thomas J. Kindt

National Institutes of Allergies and Infectious Diseases

Tadamitsu Kishimoto

Osaka University Medical School

George Klein

Karolinska Institutet

Hana L. Kornberg

University of Cambridge

Charles R. Flabond

McGill University

Edward H. Lefter

The Jackson Laboratory

Lance A. Lottta

National Cancer Institute

Vincent M. Weaver

University of Michigan Medical School

James A. Olson

Iowa State University

Rodolfo Paolotti

Università di Milano

Mary Lou Perdue

Massachusetts Institute of Technology

Jane R. Parsons

Stanford University

Amando J. Parodi

Istituto di Investigaciones Biomoleculas

David A. D. Perry

Massey University

Franklyn G. Prendergast

Mayo Foundation

Maryvonne Rosemou

Algemeen Ziekenhuis Sint-Jan

Lucia B. Rothman-Danes

University of Chicago

Cummings Life Science Center

Margaret Salas

Universidad Autonoma de Madrid

Michael Sela

Weizmann Institute of Science

Konstantin G. Skryabin

Academy of Sciences of Russia

Rupert Smp

Max-Planck-Institut fur Biochemie

Chen-Ku Tsou

Academia Sinica

Gert Utermann

University of Innsbruck

William J. Whelan

University of Miami School of Medicine

PUBLICATIONS COMMITTEE

Betty J. Gaffney, Chair (Biophysical Society)

Catherine S. Covey (APS)

Ann Ginsburg (ASBMB)

Robert B. Ruffo, Jr. (IAPSE)

Thomas W. Tilack (ASIP)

Carolyn D. Berdanier (AIA)

Kathryn Caleman (AASB)

Art Helenius (ASCB)

William P. Jollie (AAA)

EX OFFICO

Ralph A. Bradshaw

Michael J. Jackson

Announcing a new series beginning next month in The FASEB Journal:

BREAKTHROUGHS IN BIOSCIENCE:

...essays about the importance and impact of basic biomedical research on the health and welfare of society.

IN PRESS

Serial Reviews

Liver regeneration 1: The extracellular matrix in hepatic regeneration. A. Martinez-Hernandez and P. S. Amenta