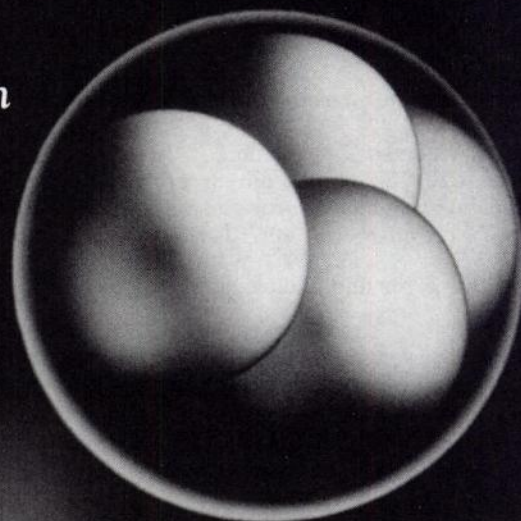


An important resource for everyone
involved in research on the metabolism
of drugs and chemicals

DRUG METABOLISM AND DISPOSITION

The Biological Fate of Chemicals

Editor: Raymond F. Novak, Ph.D.,
Wayne State University, Detroit, Michigan



DRUG METABOLISM AND DISPOSITION publishes experimental results from *in vitro* and *in vivo* systems that bring readers significant and original information on the metabolism and disposition of endogenous and exogenous compounds, including the metabolism of therapeutic agents and environmental chemicals. The journal also invites timely reviews, short communications and letters to the Editor. All submissions are refereed to ensure a high standard of publication. The areas covered are:

- metabolism, metabolite identification and mechanisms of metabolite formation
- expression of drug metabolizing enzymes
- regulation of drug metabolizing enzyme gene expression
- toxicological consequences of xenobiotic metabolism
- pharmacokinetics
- pharmacodynamics

This journal should be a standard reference in all pharmacology and toxicology departments. It is also a valuable resource for all medicinal chemists involved in drug design and all biochemists with interest in drug metabolism, expression or drug metabolizing enzymes and regulation of drug metabolizing enzyme gene expression. *Monthly*

To order by credit card, call TOLL-FREE
1-800-638-6423 in North America. Outside
North America, fax: 1-410-361-8048 or call one
of our international offices: Tokyo (03) 5689-5400,
London 0171-385-2357, Hong Kong 852-2610-2339.

Yes! Please start my subscription.

Avoid future rate increases and ensure uninterrupted service—enter your multiyear subscription today!

Drug Metabolism and Disposition (monthly)

Individual \$90/year

Institutional \$150/year

(Add \$25 a year for postage outside the U.S.;
in Canada, also add 7% GST)

New Subscription Renewal

3 years 2 years 1 year

PAYMENT OPTIONS:

Check enclosed (payable to Williams & Wilkins)

Bill me Am Ex MasterCard VISA

Card # _____ Exp. date _____

Signature/P.O.# _____

Name _____

Address _____

City/State/Zip _____

MD, ME, and IL subscribers must add state sales tax. Subscriptions outside the U.S. must be prepaid in U.S. dollars only. In Japan, contact Igaku-Shoin MYW, Ltd. (03) 5689-5400. Rates valid through October 31, 1996.

Discounts available to members on all ASPET publications. SAVE 10% when ordering two. SAVE 15% when ordering three. SAVE 20% when ordering all four.

Return coupon to: Williams & Wilkins, A Waverly Company,
P.O. Box 23291, Baltimore, MD 21203-9990.

DMD 56603

Printed in USA

S6J008Z



Previous Editors

- 1965** Avram Goldstein, *Editor*. Stanford University.
- 1968** Paul Talalay, *Editor*; Donald S. Coffey, *Associate Editor*. Johns Hopkins University.
- 1971** Steven E. Mayer, *Editor*; Palmer W. Taylor, *Associate Editor*. University of California at San Diego.
- 1975** George I. Drummond, *Editor*; H. Joseph Goren, *Associate Editor*. University of Calgary.
- 1978** Norman Kirschner, *Editor*; Theodore A. Slotkin, *Associate Editor*. Duke University.
- 1983** Joel G. Hardman, *Editor*; Lee Limbird, F. Peter Guengerich, *Associate Editors*. Vanderbilt University.
- 1986** William A. Catterall, *Editor*; Joseph A. Beavo, Mont R. Juchau, Neil M. Nathanson, Daniel R. Storm, Frank F. Vincenzi, *Associate Editors*. University of Washington, Seattle.
- 1990** T. Kendall Harden, *Editor*; Raymond J. Dingleline, R. L. Juliano, James W. Putney, Jr., Kenneth D. Tew, Ronald G. Thurman, *Associate Editors*. University of North Carolina at Chapel Hill.

NEED SHELF SPACE?

Williams & Wilkins is your source
for back issues of this journal in microform.

**Free 98% of
your shelf space with
microform conversion.**

Microfilm editions are available for this journal direct from the publisher. Many Williams & Wilkins journals are also available for a single volume year or on a standing order basis.

For ordering information: Write to the address
below or call TOLL FREE 1-800-638-6423.

Formats available:

16-mm reel open reel (positive or negative)
16 3M cartridge (positive or negative)
16-mm Ektamate/ANSI (positive or negative)
35-mm open reel (positive or negative)
microfiche (positive or negative)

Mail to:

Williams & Wilkins
Microfilm Sales
351 West Camden Street
Baltimore, MD 21201-2436

In Europe, write to:

Williams & Wilkins
2-6 Fulham Broadway
London SW6 1AA England

Please Send Rate Sheet

Name _____

Title _____

Address _____

City/State/Zip _____

MICA 56249

PHARMACOLOGY '97

SAN DIEGO, CALIFORNIA

MARCH 7 - 11, 1997

- ❖ "Polymorphisms of drug metabolizing enzymes and their implications in man," (J. Goldstein). *Sponsored by ASPET Drug Metabolism Division*
- ❖ "5HT₂ Receptor family," (E. Sanders-Bush, T. Blackburn).
- ❖ "Antisense oligonucleotides at the clinical threshold," (E. Wickstrom).
- ❖ "Polymorphisms/mutations in drug receptor - effector signaling," (S. Liggett, D. Abernethy).
- ❖ "The genetic role of angiotensin in hypertension," (M. Printz).
- ❖ "Molecular targets for HIV therapy," (C. Trapnell).
- ❖ "Molecular and physiological mechanisms of first pass metabolism," (S. Wrighton, S. Hall).
- ❖ "Adrenergic receptor desensitization," (B. Hoffman, R. Feldman).
- ❖ "Pharmacological misinformation and drug policy," (A. Robison).
Sponsored by Committee on Public Affairs
- ❖ "Nitric Oxide: New discoveries and their clinical implications," (T. Michel).
- ❖ "P₂-purinergic receptors," (K. Harden).
- ❖ "Biologically active peptides of the complement system," (J. Regal).
- ❖ "Mech. of neurotoxicity of CNS stimulants," (J. Gibb).
- ❖ "Expression of human enzymes involved in the transformation of drugs and other xenobiotics." (F. Guengerich). *Sponsored by Drug Metabolism Division*
- ❖ "Cyclic ADP-ribose and calcium signaling," (H.C. Lee).
- ❖ "Glutamate receptors and pain," (T. Yaksh).
- ❖ "In vivo pharmacology of P-selectin antagonists," (R. Shebuski).
- ❖ "Signal transduction systems activated by cell adhesion molecules," (R. Juliano).
- ❖ "Interactions of neuronal systems at presynaptic receptors," (C.B. Smith, H. Saito).
Sponsored by Neuropharmacology Division

Short Course: "Transcription Factors: Targets for Therapy," (L.J. Gudas).

ASPET Colloquium: Signaling and Macromolecular Structures in Pharmacology

P. Taylor, A. Maccammon, R. Neubig, P. Sternweis

Sponsored by ASPET Section for Molecular Pharmacology

**Conjoint Meeting with ASCPT
Put on Your Calendar!
Plan to Attend!**

Guest Societies:

British Pharmacological Society
Japanese Pharmacological Society

Abstract Deadline: November 20, 1996

For more information, call the ASPET office at (301) 530-7060

