# Leading Pharmacology Journals

Publications of the American Society for Pharmacology and Experimental Therapeutics, Inc.

### The Journal of Pharmacology and Experimental Therapeutics

Editor: John A. Harvey, Ph.D.

JPET is respected the world over as one of the leading research journals in the field of pharmacology. You'll find broad coverage of all aspects of the interactions of chemicals with biological systems, including autonomic, behavioral, cardiovascular, cellular, clinical, developmental, gastrointestinal, immuno-, neuro-, pulmonary, and renal pharmacology, as well as analgesics, drug abuse, metabolism and disposition, chemotherapy, and toxicology. *Monthly*.

### Drug Metabolism and Disposition: the biological fate of chemicals

Editor: Raymond F. Novak, Ph.D.

Drug Metabolism and Disposition publishes experimental results from in vitro and in vivo systems that bring you significant and original information on metabolism and disposition of endogenous and exogenous compounds, including pharmacologic agents and environmental chemicals. The areas covered are: xenobiotic metabolism, expression of drug metabolizing enzymes, regulation of drug metabolizing enzyme gene expression, pharmacokinetics, pharmacodynamics and toxicological consequences of xenobiotic metabolism. Bimonthly.

#### Pharmacological Reviews

Editor: Robert E. Stitzel, Ph.D.

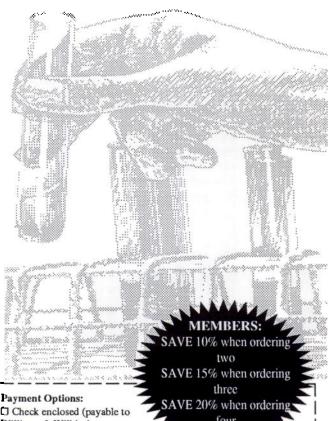
Pharmacological Reviews (quarterly)

Subscribe for: 🗓 3 years 📋 2 years 🔠 1 year

Pharmacological Reviews is a showcase for important review articles in your field, featuring longer papers on topics of high current interest. The areas covered in review papers have included biochemical and cellular pharmacology, drug metabolism and disposition, renal pharmacology, neuropharmacology, behavioral pharmacology, clinical pharmacology, and toxicology. No library serving the pharmacologic community should be without a subscription. Quarterly.

#### Molecular Pharmacology Editor: T. Kendall Harden, Ph.D.

The papers published in Molecular Pharmacology are on the cutting edge of research on drug action and selective toxicity at the molecular level. Original applications of biochemistry, biophysics, genetics, and molecular biology are juxtaposed with innovative pharmacologic research to elucidate basic problems in pharmacology and toxicology, including such areas as molecular mechanisms involved in drug receptor-effector coupling, xenobiotic metabolism, and antibiotic and anticancer drug action. Monthly



Please enter my subscription to the following:
The Journal of Pharmacology and Experimental
Therapeutics (monthly)
☐ Individual \$190/year ☐ Institutional \$340/year (Add \$65/year for
subscriptions outside the U.S.; in Canada, also add 7% GST.)
☐ New Subscription ☐ Renewal
Subscribe for: 0 3 years 0 2 years 0 1 year
Drug Metabolism and Disposition (bimonthly)  ☐ Individual \$85/year ☐ Institutional \$140/year (Add \$20/year for subscriptions outside the U.S.; in Canada, also add 7% GST.)  ☐ New Subscription ☐ Renewal Subscribe for: ☐ 3 years ☐ 2 years ☐ 1 year
Molecular Pharmacology (monthly)  Individual \$105/year   Institutional \$230/year (Add \$30/year for subscriptions outside the U.S.; in Canada, also add 7% GST.)  New Subscription   Renewal Subscribe for:   3 years   2 years   1 year

Individual \$60/year | Institutional \$107/year | In-training \* \$45/year (Add \$15/year for subscriptions outside the U.S.; in Canada, also add 7% GST.)

. Ca.sa	two				
	SAVE 15% when ordering				
	three				
Payment Options:					
Check enclosed (payable t	SAVE 20% when ordering				
Williams & Wilkins)	four				
☐ Bill me ☐ American Exp	press				
	A Card #				
Exp. date Signature or P.O. #					
Name					
Address	I				
City/State/Zip	I				
* Please indicate institution/s	itatus				
•					
in U.S. dollars. In Japan, contact Igako	sales tax. Subscriptions outside the U.S. must be peopaid s-Shoin, MYW, Ltd. (03) 5689-5400. Rates valid through				
October 31, 1994.	I				
R	eturn coupon to:				
	iams & Wilkins				
	AVERLY COMPANY				
P.O. Box 2329	I, Baltimore, MD 21203-9990				
	orders, call TOLL FREE: 23 in the U.S. or Canada.				
1-800-638-64	23 in the U.S. or Canada.				
	J4225S ZPTT				

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

## DRUG METABOLISM AND DISPOSITION

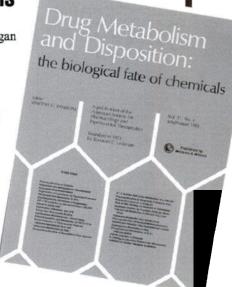
The Biological Fate of Chemicals

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. *Bimonthly* 





#### YES! Enter my subscription:

$\label{eq:avoid_future_rate} A void future rate increases and ensure uninterrupted service enter your multiyear subscription today!$	Payment options:  Check enclosed VISA	☐ Bill me ☐ MasterCard	☐ American Express
Drug Metabolism and Disposition (bimonthly)			
☐ Individual: \$85/yr ☐ Institutions: \$140/yr (Please add \$20.00 outside the U.S.; in Canada, also add 7% GST.)	card •		
□ New Subscription □ Renewal □ 3 yrs □ 2 yrs □ 1 yr	signature/P.O.		
	MD and PA subscribers must add state sales tax. Subscriptions from outside the US and Canada must be prepaid, in US dollars only. In Japan, contact Igaku-Shoin MYW, Ltd. (03) 5689-5400. Rates valid for orders received before October 31, 1994.		
address	Please allow 8 weeks for delivery of your first issue. Surface mail delivery to countries outside the US may take up to 16 weeks. Airmail rates available upon request.  Discounts available to members on all ASPET publications. SAVE 10% when ordering two. SAVE 15% when ordering three. SAVE 20% when ordering all four.		
City/state/zip			

Williams & Wilkins
A WAVERLY COMPANY

DMD 55392

P.O. Box 23291 Baltimore, Maryland 21203-9990

Printed in USA

Broadway House 2-6 Fulham Broadway London SW6 1AA England

JA22AS Z DMD



# STEDMAN STEDMAN Another Great American Team

Easy access format and the exclusive Subentry Locator!

# Stedman's Medical Dictionary, 25th Edition

Stedman's/25 has an index-like, single-entry format in two columns of large, sharp print for quick scanning of the alphabetized entries. Plus the unique "dictionary within a dictionary"—the Stedman's Subentry Locator—for locating elusive multi-word (subentry) terms, as spoken or written, by their modifying words. What's more, only Stedman's/25 includes:

- over 100,000 current terms
- 1,920 information-packed pages in an 8" x 10" format
- concise definitions with simplified phonetic spelling

1990/#7916-6/\$43.00



Order Toll-Free: Call 1-800-527-5597 or

Fax 1-800-447-8438

from anywhere in the US or Canada!

STEDMANS
The Best Words in Medicine

The ultimate medical/pharmaceutical spellchecker available for WordPerfect and now Microsoft Word—with 200,000 words!

# STEDMAN'S/25 PLUS FOR WORDPERFECT and MICROSOFT WORD

STEDMAN'S/25 PLUS is your single source for medical/pharmaceutical spell checking with WordPerfect and Microsoft Word. Containing all the medical spell checking power of the popular STEDMAN'S/25, it includes 30,000 industry-standard trade and generic drug names.

STEDMAN'S/25 PLUS FOR WORDPERFECT and MS WORD—for TOTAL spellchecking and increased accuracy and personal productivity!

WordPerfect - Single-User Version

-IBM version for 5.0 or later (#17556-4) \$99.00 (also works under Windows 3.x)

-MAC version for 2.02 (#17562-9) \$99.00

MS Word for Windows 2.0/above and MacWord 5.0/above (#17611-0) \$99.00

Starter Kit for up to 5 Users

-IBM/Windows (#17577-7) \$345

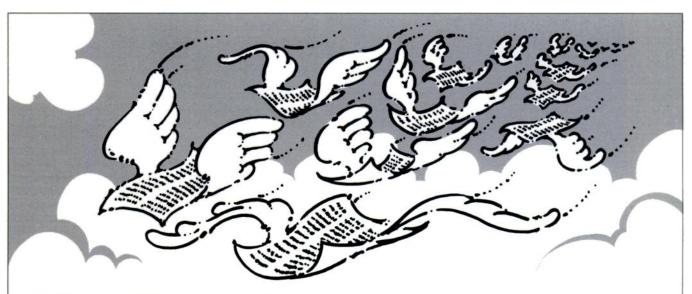
-MAC (#17582-3) \$345

-MS Word (Windows/Mac) (#17612-9) \$345



#### **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.



### Williams & Wilkins Quick Copies. Tell us today. Read it tomorrow.

You can get copies of any article published in any Williams & Wilkins journal. It's fast—because we're the primary source, we can fax an article to you within 24 hours of when we receive your request. It costs less—there are no copyright fees and the cost of faxing is included in the price. It's affordable—look at the table to the right.

RATES, PER ARTICLE			
1-5	pages	\$10	
6 - 1	0 pages	\$12	
11-1	5 pages	\$15	
16-2	20 pages	\$18	
21-2	25 pages	\$20	
26 +	pages	\$25	

(\$20, Federal Express)

Fax, phone, or mail your citation to:

#### Williams & Wilkins Quick Copies

428 East Preston Street Baltimore, MD 21202-3993 Call 1-800-354-9685 (toll free) Fax 1-410-528-4312



DDSAD 55429

Newsworthy and timely articles in your field

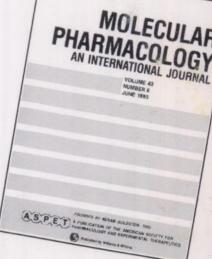
# MOLECULAR PHARMACOLOGY

Editor: T. Kendall Harden, PhD, University of North Carolina School of Medicine, Chapel Hill, North Carolina

Is your special interest receptors and neurotransmitters ... drug metabolism ... antibiotic and anticancer drug actions ... or other areas related to the molecular basis of drug action? If so, you should be subscribing to MOLECULAR PHARMACOLOGY.

The editor's and editorial board's high standards ensure that the papers you read in MOLECULAR PHARMACOLOGY are on the cutting edge of research on drug action and selective toxicity at the molecular level. Original applications of biochemistry, biophysics, genetics, and molecular biology are juxtaposed with innovative pharmacologic research to elucidate basic problems in pharmacology and toxicology, including such areas as molecular mechanisms involved in drug receptor-effector coupling, xenobiotic metabolism, and antibiotic and anticancer drug action. Start your subscription today to ensure access to the most newsworthy papers in your field. Monthly

Call toll-free to start your subscription immediately, 1-800-638-6423 from anywhere in the U.S. or Canada.



### **ES!** Enter my subscription:

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

Molecular Pharmacology (monthly)

☐ Individual: \$105/yr ☐ Institutions: \$230/yr (Please add \$30.00 outside the U.S.; in Canada, also add 7% GST.) ☐ New Subscription ☐ Renewal ☐ 3 yrs ☐ 2 yrs ☐ 1 yr

address

city state zip

Williams & Wilkins A WAVERLY COMPANY Payment options:

Check enclosed ☐ VISA

☐ Bill me

☐ MasterCard

☐ American Express

card #

signature P.O.#

MD and PA subscribers must add state sales tax. Subscriptions from outside the US and Canada must be prepaid, in US dollars only. In Japan, contact Igaku-Shoin MYW, Ltd. (03) 5689-5400. Rates valid for orders received through October 31,

Please allow 8 weeks for delivery of your first issue. Surface mail delivery to countries outside the US may take up to 16 weeks. Airmail rates available upon

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

P.O. Box 23291 Baltimore, Maryland 21203-9990

Printed in USA

Broadway House 2-6 Fulham Broadway London SW6 1AA England

J4049S ZMOL

