

# Biochemical Pharmacology

VOLUME 3 1960

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## AIMS

This new international journal will be devoted to research into the development of biologically active substances and their mode of action at the biochemical and sub-cellular level.

Full length papers will be published approximately three months, and short communications in six to eight weeks, after final acceptance.

In addition to original research papers, the journal will offer immediate publication for Short Communications. Letters to the Editors, offering comment on previous articles, will also be accepted, when the contribution is considered warranted by the Editors.

The journal will include reports on all types of cells (plant, micro-organism and animal), but particular emphasis will be given to cancer chemotherapy and related studies. It is hoped that research will be stimulated as a result of collecting together in one publication investigations from different fields having as a common link the same fundamental problems.

The new journal will provide a forum for the publication of all phases of pure and applied cellular pharmacology including organochemical, physicochemical, biochemical and cytological studies. By including all aspects of research involved in the development of biologically active materials (chemotherapeutic agents as well as insecticides, fungicides, plant growth regulators, etc.), it is hoped that a better appreciation of the problems involved will be attained. In the past the different research approaches which make up these investigations have almost invariably been reported in a number of widespread publications and the interplay of different types of investigations towards solving the main problem has thereby been available only with difficulty to workers in neighbouring fields. *Biochemical Pharmacology* is intended to remedy this defect and to provide a means of viewing the entire field in its proper perspective.

## NOTES FOR CONTRIBUTORS

**Submission of papers**

Original contributions (which may be in English, French or German) should be sent direct to the regional editors. Papers from the U.S.A. and Canada should be addressed to Prof. A. D. WELCH, those from Europe to Prof. M. WELSCH, and those from the United Kingdom to Dr. P. ALEXANDER.

Note: The contents of papers shall be the sole responsibility of the authors and publication shall not imply the concurrence of editors or publishers.

**Proofs**

Proofs will be sent to authors for correction when their contribution is first set, but there is rarely time for page proofs also to be sent for checking. This will be done however, where the amount of alteration makes it advisable.

**Reprints**

Fifty free reprints will be provided and additional reprints may be obtained at reasonable cost; a reprint order form will be supplied with galley proofs.

**Form of contribution**

Scripts should, if possible, be submitted in duplicate. They must be typewritten with lines double spaced. Contributions should be prepared in the form generally accepted by the learned societies and an Abstract, an Introduction, Experimental Section, Results and Discussion (or Summary) will be the normal practice, although these may be linked together, i.e. Results and Discussion, or Experimental and Results.

**Symposia and Conference Reports**

From time to time critical summaries will be published of the proceedings of conferences and symposia held on a specific topic pertinent to those interested in the biochemical aspects of pharmacology. Suggestions for conferences which should be reported are most welcome and should be addressed to the regional editors. It is hoped to publish reports of this type within about three months of the time of the conference.

**Abstracts**

The essential contents of each paper should be briefly recapitulated in an abstract. This should be in the language of the paper, but for French or German papers an English version should also be provided wherever possible.

**Nomenclature**

This is to follow internationally agreed rules apart from a few instances which may lead to illogical or meaningless results. Nomenclature following international commission rules will always be accepted, however, and not modified, the Editors' function being advisory in this matter.

**Illustrations**

Illustrations should be separate from the typescript of the paper and legends should also be typed on a separate sheet. Line drawings which require re-drawing should include all relevant details and clear instructions for the draughtsman. If the figures are already well drawn it may be possible to reproduce them direct from the originals, or from good photoprints if these can be provided. It is not possible to reproduce from prints with weak lines. Illustrations for reproduction should normally be about twice the final size required. A special feature of this publication is careful reproduction of photographs and it is requested that every effort be made to provide good originals. The following standard symbols should be used on line drawings since they are easily available to the printers:

**Tables**

Tables should be so constructed as to be intelligible without reference to the text. Every table and column should be provided with an explanatory heading. Units of measure must always be clearly indicated. The same data should not be reproduced in both tables and figures.

**References**

The system of references is by consecutive superscript numbers in the text, the full reference being cited in a numbered list at the end of the text. References should contain the names of *all* the authors of any one paper together with their initials, the title of the journal (abbreviated if possible in accordance with the *World List of Scientific Periodicals*), volume number, first page number and year, in the following way:

1. H. KEWITZ, I. B. WILSON and D. NACHMANSON, *Arch. Biochem. Biophys.* **64**, 456 (1956).
2. S. T. YOFFE and A. N. NESMEYANOV, *Handbook of Magnesium-Organic Compounds* p. 380. Pergamon Press, London (1956).

**Footnotes**

Footnotes, as distinct from literature references, should be indicated by the following symbols: \*, †, ‡, commencing anew on each page; they should not be included in the numbered reference system.

## NUMBER 1

	Page
A. H. ANTON and C. A. NICHOL: Studies on the nature of resistance of <i>Streptococcus faecalis</i> to folic acid antagonists	1
M. W. FISHER and L. DOUB: A1: 2-dihydro-s-triazine with marked activity against certain pathogenic bacteria and synergistic with a sulphonamide in experimental bacterial infections	10
G. E. FOLEY, E. J. MODEST, J. R. CATALDO and H. D. RILEY: Chemical and biological studies on 1: 2-dihydro-s-triazines—XIII. Inhibition of response to <i>p</i> -aminobenzoic acid and mechanism of action in <i>Lactobacillus arabinosus</i> bioassay systems	18
G. E. FOLEY, E. J. MODEST, J. R. CATALDO and H. D. RILEY: Chemical and biological studies on 1: 2-dihydro-s-triazines—XIV. Inhibition of <i>Diplococcus pneumoniae</i> , type II, <i>in vitro</i> and <i>in vivo</i> synergism with sulphadiazine	31
H. V. APOSHIAN and L. S. BRADHAM: Metabolism <i>in vitro</i> of the sulphhydryl amino acids, L- and D-penicillamine	38
A. W. CRAIG, B. W. FOX and H. JACKSON: Metabolic studies of <sup>32</sup> P-labelled triethylenethiophosphoramidate	42
D. W. WOOLLEY: Highly potent antimetabolites of serotonin with little serotonin-like action	51
K. B. AUGUSTINSSON and J. E. CASIDA: Enzymic hydrolysis of N: N-dimethylcarbamoyl fluoride	60
K. B. AUGUSTINSSON, T. FREDRIKSSON, A. SUNDWALL and G. JONSSON: Biochemical and pharmacological studies on N-methylated carbamoylcholines	68
Short Communications	
R. A. PETERS: The effect of chlorpromazine on the acetonitase in kidney particle preparations	77
V. NAIR: The fate of <sup>14</sup> C-labelled iproniazid in the rat	78
Book Reviews	81
Papers to be published in future issues	83

## NUMBER 2

R. A. DEITRICH and D. L. SMITH: Effect of the thyroid on butyrate oxidation in the rat heart	85
K. F. NAKKEN, L. ELDJARN and A. PIHL: The mechanism of inactivation of penicillin by cysteine and other mercaptoamines	89
P. BARBIERI, A. DI MARCO, L. FUOCO and A. RUSCONI: Investigations on the mode of action of cycloserine upon protein synthesis in <i>Escherichia coli</i>	101
W. H. PRUSOFF, J. J. JAFFE and H. GÜNTHER: Studies in the mouse of the pharmacology of 5-iododeoxyuridine, an analogue of thymidine	110
W. WELLING, J. A. COHEN and W. BERENDS: Disturbance of oxidative phosphorylation by an antibioticum produced by <i>Pseudomonas cocovenenans</i>	122
K. VAN ASPEREN: Toxic action of organophosphorus compounds and esterase inhibition in houseflies	136
R. L. IRWIN and H. J. SMITH III: Cholinesterase inhibition by galanthamine and lycoramine	147
A. V. MARTON and W. KALOW: Inhibitors of aromatic esterase of human serum	149
B. HOLMSTEDT, L. LARSSON and A. SUNDWALL: Synthesis and pharmacology of nicotinylcholine and three bisquaternary related derivatives	155
Short Communications	
J. S. LOWE: Metabolism of compounds related to ethyl mercaptan	163
I. I. A. TABACHNIK: The metabolism of $\gamma$ -aminobutyrylcholine	166
S. GRISOLIA and B. K. JOYCE: Possible interpretation and extrapolation of heating experiments with enzymes in the presence of substrates or cofactors	167
H. BLASCHKO and W. G. LEVINE: Enzymic oxidation of psilocine and other hydroxyindoles	168
ULLA HAMBERG: Cerebrospinal fluid and bradykinin release	169
Paper to be published in future issues	172

## NUMBER 3

VIRGINIA C. DEWEY, M. R. HEINRICH, D. G. MARKEES and G. W. KIDDER: Multiple inhibition by 6-methylpurine	173
L. MIKKONEN, T. TUOMINEN and E. KULONEN: Collagen fractions in lathyrtic rats	181
T. FREDRIKSSON and G. TIBBLING: Inhibition of cholinesterase with methylfluorophosphorylcholine and carbocholine: Spontaneous return of activity	184
J. P. GREEN and MARGARET DAY: Heparin, 5-hydroxytryptamine, and histamine in neoplastic mast cells	190
A. HORITA and W. R. MCGRATH: The interaction between reversible and irreversible monamine oxidase inhibitors	206
P. ROSENBERG: <i>In vivo</i> reactivation by PAM of brain cholinesterase inhibited by paraoxon	212
C. H. GALLAGHER: The effect of pyrrolizidine alkaloids on liver enzyme systems	220
J. H. KOCH and C. H. GALLAGHER: The effects of neuromuscular blocking agents on mitochondria—I. Effects of d-tubocurarine and of complex ions on mitochondrial enzyme systems	231
Short Communications	
P. EMMELOT and C. J. Bos: On the Mg <sup>2+</sup> -dependency of the mitochondrial ATPase activation by two azocarcinogens and a related cytotoxic styrylquinoline	244
C. C. KRATZING: Variations in toxicity of some halogen derivatives of acetic acid in rats	245
G. M. TIMMIS and S. S. BROWN: Dimethanesulphonic acid esters of sugar alcohols	247

## NUMBER 4

W. P. BURKARD, K. F. GEY and A. PLETSCHER: Inhibition of diamine oxidase <i>in vivo</i> by hydrazine derivatives	249
R. G. WIEGAND and J. D. TAYLOR: Kinetics of plasma drug levels after sustained release dosage	256
P. BARBIERI, A. DI MARCO, L. FUOCO, P. JULITA, A. MIGLIACCI and A. RUSCONI: Investigation of the mode of action of cycloserine upon protein synthesis of <i>E. coli</i> and animal cells—II. Action of L-cycloserine on protein metabolism of alanine and on enzymic preparations	264
C. C. KRATZING, J. R. DUNSTONE, N. P. MADSEN, PATRICIA MACDONALD and HELEN BELL: Variations in rat liver calcium and magnesium	272
J. R. ROBORGH and TH. J. DE MAN: The hypercalcemic activity of dihydrotachysterol <sub>2</sub> and dihydrotachysterol <sub>3</sub> and of the vitamins D <sub>2</sub> and D <sub>3</sub> after intravenous injection of the aqueous preparation—II. Comparative experiments on rats	277
J. F. THOMSON and FLORENCE J. KLIPFEL: Some effects of D <sub>2</sub> O <i>in vivo</i> and <i>in vitro</i> on certain enzymes of rat tissues	283
A. L. TAPPELL: Inhibition of electron transport by antimycin A, alkyl hydroxy naphthoquinones and metal co-ordination compounds	289
B. HOLMSTEDT and F. SJÖQVIST: Pharmacological properties of $\gamma$ -aminobutylcholine, a supposedly inhibitory neurotransmitter	297
K. W. MCKERNS, H. H. BIRD, E. KALEITA, B. S. COULOMB and E. C. DE RENZO: Effects of hypoglycine on certain aspects of glucose and fatty acid metabolism in the rat	305
G. P. WHEELER and MARGARET G. GRAMMER: Prevention of the inhibitory effects of urethan, formamide, and N-methylformamide on the growth of <i>Escherichia coli</i>	316
A. BURKHALTER, V. H. COHN, JR. and P. A. SHORE: Effects of reserpine, serotonin, and 5-hydroxytryptophan on rabbit platelet histamine <i>in vivo</i> and <i>in vitro</i>	328
Short Communications	
E. MASCITELLI-CORIANDOLI and C. CITTERIO: Notes on the reduction of biological acetylation with A-methopterin	332
A. A. SMITH and S. B. WORTIS: The effect of disulphiram on the metabolism of normethamphetamine-1- <sup>14</sup> C in the guinea pig	333
Announcements	335
Papers to be published in future issues	336

## AUTHOR INDEX

ANTON, A. H., 1	GALLAGHER, C. H., 220, 231	MCKERNS, K. W., 305
APOSHIAN, H. V., 38	GEY, K. F., 249	MIGLIACCI, A., 264
ASPEREN, K. VAN, 136	GRAMMER, M. G., 316	MIKKONEN, L., 181
AUGUSTINSSON, K. B., 60, 68	GREEN, J. P., 190	NAIR, V., 78
BARBIERI, P., 101, 264	GRISOLIA, S., 167	NAKKEN, K. F., 89
BELL, H., 272	GÜNTHER, H., 110	NICHOL, C. A., 1
BERENDS, W., 122	HAMBERG, U., 169	PETERS, R. A., 77
BIRD, H. H., 305	HEINRICH, M. R., 173	PIHL, A., 89
BLASCHKE, H., 168	HOLMSTEDT, B., 155, 297	PLETSCHER, A., 249
BOS, C. J., 244	HORITA, A., 206	PRUSOFF, W. H., 110
BRADHAM, L. S., 38	IRWIN, R. L., 147	RENZO, E. C. DE, 305
BROWN, S. S., 247	JACKSON, H., 42	RILEY, H. D., 18, 31
BURKARD, W. P., 249	JAFFE, J. J., 110	ROBORGH, J. R., 277
BURKHALTER, A., 328	JONSSON, G., 68	ROSENBERG, P., 212
CASIDA, J. E., 60	JOYCE, B. K., 167	RUSCONI, A., 101, 264
CATALDO, J. R., 18, 31	JULITA, P., 264	SHORE, P. A., 328
CITTERIO, C., 332	KALEITA, E., 305	SJÖQVIST, F., 297
COHEN, J. A., 122	KALOW, W., 149	SMITH, A. A., 333
COHN, JR. V. H., 328	KIDDER, G. W., 173	SMITH, D. L., 85
COULOMB, B. S., 305	KLIPFEL, J., 283	SMITH III, H. J., 147
CRAIG, A. W., 42	KOCH, J. H., 231	SUNDWALL, A., 68, 155
DAY, M., 190	KRATZING, C. C., 245, 272	TABACHNIK, I. I. A., 166
DETRICH, R. A., 85	KULONEN, E., 181	TAPPEL, A. L., 289
DEWEY, V. C., 173	LARSSON, L., 155	TAYLOR, J. D., 256
DOUB, L., 10	LEVINE, W. G., 168	THOMSON, J. F., 283
DUNSTONE, J. R., 272	LOWE, J. S., 163	TIBBLING, G., 184
ELDJARN, L., 89	MACDONALD, P., 272	TIMMIS, G. M., 247
EMMELOT, P., 244	MADSEN, N. P., 272	TUOMINEN, T., 181
FISHER, M. W., 10	MAN, TH. J. DE, 277	WELLING, W., 122
FOLEY, G. E., 18, 31	MARCO, A. DI, 101, 264	WHEELER, G. P., 316
FOX, B. W., 42	MARKEES, D. G., 173	WIEGAND, R. G., 256
FREDRIKSSON, T., 68, 184	MARTON, A. V., 149	WOOLEY, D. W., 51
FUOCO, L., 101, 264	MASCITELLI-CORIANDOLI, E., 332	WORTIS, S. B., 333
	MCGRATH, W. R., 206	