

Edited for the British Pharmacological Society by

W. D. M. Paton (*Chairman*) H. M. Adam (*Secretary*)
Margaret Day (*Press Editor*)
J. D. Stephenson (*Assistant Press Editor*)

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Papers will be considered for publication on all aspects of drug action, including chemotherapy.

Manuscripts (two copies) should be sent to Dr. H. M. Adam, Department of Pharmacology, University of Edinburgh Medical School, 1 George Square, Edinburgh EH8 9JZ. Authors should consult the suggestions inside the back cover.

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BRITISH JOURNAL OF PHARMACOLOGY

THE INTERNATIONAL SYSTEM OF UNITS (SI)

The British Journal of Pharmacology uses the symbols recommended in the SI (Système Internationale) (see *Symbols, Signs and Abbreviations Recommended for British Scientific Publications* (1969) (London: The Royal Society: price 35p.)). It is the policy of the Editorial Board to adopt SI units, although the use of certain non-SI units will for the time being be permitted. Full details of the changes involved will be published in a forthcoming "Instructions to Authors". The following is a list (a) of some of the commoner units with their recommended symbols, (b) of some non-SI units which may still be used, and (c) of units which will no longer be acceptable.

(a) SI units with recommended symbols

| Unit | Correct symbol |
|---|---------------------------------|
| kilogramme | kg |
| second, millisecond | s ms |
| mole, millimole, micromole, nanomole, picomole | mol mmol μ mol nmol pmol |
| metre, centimetre, millimetre, micrometre | m cm mm μ m |
| Hertz | Hz |

(b) Some permitted non-SI units

| | |
|------------------------|--|
| ångström | Å ($=10^{-10}$ m= 0.1 nm) |
| gramme | g |
| minute | min |
| hour | h |
| molarity (mol/litre) | M |
| calorie | cal (4.184 J) (Conversion factor to be given as a footnote at first citation or in Methods) |
| millimetres of mercury | mmHg (1.333 mbar) (Conversion factor to be given as a footnote at first citation or in Methods) |
| millibar | mbar |
| poise | P |
| curie | Ci |
| litre | l. (where there is danger of confusion between the numeral '1' and the letter 'l', 'litre' should be written in full, and always at the end of a sentence) |
| millilitre, microlitre | ml μ l |
| degree Celsius | °C |

(c) Units no longer acceptable

inch, foot, pound, pound per square inch, °F.

Expressions such as cycles per second (c/s) will no longer be accepted. Frequencies should be expressed in the appropriate approved symbols: thus a stimulation frequency should be given in Hz (irregular or occasional events should be given per unit time, e.g. s⁻¹, h⁻¹). When there is more than one solidus in an expression, parentheses should be used to eliminate ambiguity, e.g. (mg/kg)/day).

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The following are some of the articles which will appear in future issues:

LANG, W. J., and RUSH, M. L.: Cardiovascular responses to injections of cholinomimetic drugs into the cerebral ventricles of unanaesthetized dogs

PIPER, PRISCILLA J., and WALKER, JOYCE L.: The release of spasmogenic substances from human chopped lung tissue and its inhibition

RIBEIRO, S. A., and ROCHA E SILVA, M.: Antinociceptive action of bradykinin and related kinins of larger molecular weights by the intraventricular route

HARRIS, M., HOPKIN, JUDY M., and NEAL, M. J.: Effect of centrally acting drugs on the uptake of γ -aminobutyric acid (GABA) by slices of rat cerebral cortex

COUSINEAU, D., GAGNON, D. J., and SIROIS, P.: Changes in plasma levels of vasopressin and renin in response to haemorrhage in dogs

LOOTS, J. M., MEIJ, H. S., and MEYER, B. J.: Effects of *Naja nivea* venom on nerve, cardiac and skeletal muscle activity of the frog

GREENWAY, C. V., and OSHIRO, G.: Effects of histamine on hepatic volume (outflow block) in anaesthetized dogs

HEADING, R. C., NIMMO, J., PRESCOTT, L. F., and TOTHILL, P.: The dependence of paracetamol absorption on the rate of gastric emptying

BROWN, D. M., HUGHES, B. O., MARSDEN, C. D., MEADOWS, J. C., and SPICER, B.: Some initial animal and human pharmacological studies with benapryzine (BRL 1288)

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BRITISH JOURNAL OF PHARMACOLOGY

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| micrometre | μ m |
| Hertz | Hz |

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2. **A short summary of results and conclusions** (arranged in numbered paragraphs), **tables and legends to figures** should be typed on separate sheets of paper.

3. **References** should be collected at the end of the paper. They should include the authors' names, year of publication, title of article, title of publication (abbreviated in accordance with the fourth edition of the *World List of Scientific Periodicals*), volume number and first and last page numbers. References to books should, in addition, include the names of editors, the edition number, where appropriate, and the town of origin and name of publisher.

4. **Figures** should NOT BE LARGER THAN FOOLSCAP (33×20.5 cm) and may be in the form of original drawings, recorded tracings or high quality photographic prints made from them. Negative prints of kymography tracings (black on white) should be provided and both ordinates and abscissae should be calibrated.

5. **Lettering** on figures should be inserted in PENCIL. Symbols which are to appear in figures or legends should be chosen from the following:

× + ● ■ ○ □ △ ▲ ▽ ▼ ○ ● ◇

6. **Photographs and photomicrographs** should be printed on glossy paper and should be larger than the size required for reproduction.

7. **Tables** ideally should not have more than 84 characters to a line (counting spaces between columns as 4 characters) and certainly not more than 130 characters to a line, unless absolutely unavoidable.

8. **An abstract** of about 100 words suitable for inclusion in *International Abstracts of Biological Sciences* should be typed on a separate sheet, giving the author's name and address and the title of the paper.

General remarks. A recent issue of the journal is a good guide to style. Papers are accepted only if accompanied by a statement that they have not and will not be published in whole or in part in any other Journal.

Two page proofs will be supplied, one of which may be retained by the authors. The other should be corrected immediately and returned to the Press Editor. Corrections should be kept to a minimum.

Twenty-five reprints will be supplied to the authors free of charge. Additional reprints can be purchased. A reprint order form, which should be returned promptly, will be sent out with the proofs. No reprints of abstracts are supplied.

BRITISH JOURNAL OF PHARMACOLOGY

January 1973 Volume 47 Number 1

Page

Systematic Pharmacology

- 1 CLARK, ANNE and OLSON, CAMILLE B. Effects of caffeine and isoprenaline on mammalian ventricular muscle. (SP1)
- 12 PARRATT, J. R. Myocardial and circulatory effects of *E. coli* endotoxin; modification of responses to catecholamines. (SP1, AP1, AP2)
- 26 DOGGETT, N. S. and SPENCER, P. S. J. Pharmacological properties of centrally-administered agents which interfere with neurotransmitter function: a comparison with the central depressant effects of ouabain. (SP2, PP)
- 39 CHRISTIE, JANICE E. and CROW, T. J. Behavioural studies of the actions of cocaine, monoamine oxidase inhibitors and iminodibenzyl compounds on central dopamine neurones. (SP2, AP1, PP)

Autopharmacology

- 48 FERREIRA, S. H., MONCADA, S. and VANE, J. R. Some effects of inhibiting endogenous prostaglandin formation on the responses of the cat spleen. (AP2, SP1, DM2)
- 59 GUTMAN, Y., LEVY, M. and SHORR, J. Renin-like activity of the rat submaxillary gland: characterization and the effect of several drugs and stimuli. (AP3, SP1)

Pharmacokinetics

- 69 MARCHAND, C. and NADEAU, D. Effect of 2-diethylaminoethyl-2,2-diphenylvalerate hydrochloride (SKF 525-A) on sulphacetamide distribution and excretion in rats. (PK1)
- 27 FURUTA, Y., HASHIMOTO, K., IWATSUKI, K. and TAKEUCHI, O. Effects of enzyme inhibitors of catecholamine metabolism and of haloperidol on the pancreatic secretion induced by L-DOPA and by dopamine in dogs. (PK2, AP1)
- 85 BASKIN, S. I., DUTTA, S. and MARKS, B. H. The effects of diphenylhydantoin and potassium on the biological activity of ouabain in the guinea-pig heart. (PK3, SP1, DM1)
- 97 MOLENAAR, P. C., NICKOLSON, V. J. and POLAK, R. L. Preferential release of newly synthesized ³H-acetylcholine from rat cerebral cortex slices *in vitro*. (PK3 SP2)

Drug Mechanisms

- 109 BLABER, L. C. The prejunctional actions of some non-depolarizing blocking drugs. (DM1, AP1)
- 117 BAMGBOSE, S. O. A., MARQUIS, V. O. and SALAKO, L. A. Some pharmacological effects of the nematocide, morantel. (DM1)
- 124 FOY, J. M. and FURMAN, B. L. Effect of single dose administration of diuretics on the blood sugar of alloxan-diabetic mice or mice made hyperglycaemic by the acute administration of diazoxide. (DM1, TX)
- 133 THOMPSON, J. M. Further studies of binding bromosulphthalein sodium by human serum albumin: effects of albumin concentration and buffer composition. (DM1, PK1)
- 138 GOLDSTEIN, A., JUDSON, BARBARA A. and SHEEHAN, PATRICIA. Cellular and metabolic tolerance to an opioid narcotic in mouse brain. (DM2)
- 141 HARRIS, J. B., KARLSSON, E. and THESLEFF, S. Effects of an isolated toxin from Australian Tiger snake (*Notechis scutatus scutatus*) venom at the mammalian neuromuscular junction. (DM2, AP1, TX)
- 147 CHANG, C. C., CHEN, T. F. and CHUANG, SING-TAI. *N,O*-di and *N,N,O*-tri [³H] acetyl α -bungarotoxins as specific labelling agents of cholinergic receptors. (DM2, AP1)
- 161 TRUELOVE, J. F., PETTEN, G. R. VAN and WILLES, R. F. Action of several β -adrenoceptor blocking drugs in the pregnant sheep and foetus. (DM2)

Clinical Pharmacology

- 172 BANKS, W., GREENWOOD, C. T. and MUIR, D. D. The structure of hydroxyethyl starch. (CP)

SHORT COMMUNICATIONS

- 179 ALLEN, G. S., RAND, M. J. and STORY, D. F. Comparison of effects of six cholinomimetic drugs on inhibition of uptake of ³H-(\pm)-noradrenaline by guinea-pig atria. (PK3, AP1, SP1)
- 181 ÅBERG, G., ADLER, G. and ERICSSON, E. The effect of age on β -adrenoceptor activity in tracheal smooth muscle. (DM2)
- 183 BLUNDELL, J. E. and LESHEM, M. B. Dissociation of the anorexic effects of fenfluramine and amphetamine following intrahypothalamic injection. (PP, SP2)

For an explanation of the classification, see p. iii.