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J. R. Vane

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

Breese, G. R. and Traylor, T. D.: Developmental characteristics of brain catecholamines and tyrosine hydroxylase in the rat: effects of 6-hydroxydopamine.

CASHIN, C. H.: Effect of sympathomimetic drugs in eliciting hypertensive responses to reserpine in the rat after pretreatment with monoamine oxidase inhibitors.

DAY, M. D., HALL, J. M. and OWEN, D. A. A.: Selective inhibition of angiotensin pressor responses in the pithed rat by tetraethylthiuram disulphide (disulfiram) and sodium diethyldithiocarbamate (DDC).

FREUDENTHAL, R. I., MARTIN, J. and WALL, M. E.: Distribution of  $\Delta^9$ -tetrahydrocannabinol in the mouse.

GERALD, M. C. and MAICKEL, R. P.: Studies on the possible role of brain histamine in behaviour.

HARRIS, CAROL A. and JENNER, F. A.: Some aspects of the inhibition of the action of antidiuretic hormone by lithium ions in the rat kidney and the bladder of the toad *Bufo marinus*.

PATON, W. D. M. and PERTWEE, R. G.: Effect of cannabis and certain of its constituents on pentobarbitone sleeping time and phenazone metabolism.

PLEUVRY, BARBARA J. and Tobias, M. A.: Comparison of the antinociceptive activities of physostigmine, oxotremorine and morphine in the mouse.

SPECTOR, R. G.: Effects of formyl tetrahydrofolic acid and noradrenaline on the oxygen consumption of rat brain synaptosome-mitochondrial preparations.

#### **EDITED FOR**

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THE INTERNATIONAL SYSTEM OF UNITS (SI)

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(a) SI units with recommended symbols

Unit Correct symbol kilogramme kg second, millisecond s ms mole, millimole, micromole, mol mmol μmol

nanomole, picomole metre, centimetre, millimetre,

metre, centimetre, millimetre, m cm mm micrometre  $\mu$ m Hertz

(b) Some permitted non-SI units

ångström
gramme
grinute
hour
h

molarity (mol/litre)

be given as a footnote at first citation or in Methods)

millimetres of mercury mmHg (1.333 mbar)

mmHg (1.333 mbar) (Conversion factor to be given as a footnote at

nmol pmol

first citation or in Methods)

millibar mbar poise P curie Ci

litre

1. (where there is danger of confusion between the numeral '1' and the letter '1', 'litre' should be written

in full, and always at the end of a sentence)

millilitre, microlitre ml  $\mu$ l degree Celsius °C

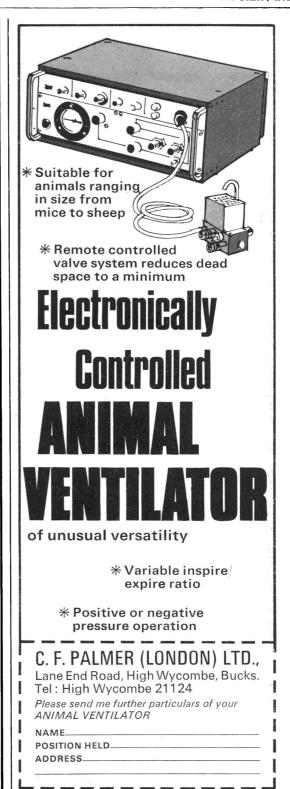
(c) Units no longer acceptable

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<sup>-1</sup>, h<sup>-1</sup>). 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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Papers for consideration should be marked "Short Communication", and be submitted in duplicate to the Secretary of the Editorial Board. They must be less than 1,200 words in length and may contain one figure or one table. To reduce publication delay to a minimum (about 6 weeks), correspondence between author and editor must be avoided. Manuscripts should therefore be prepared with great care and the customary form used in the Journal strictly observed (see instructions on the inside cover of a recent issue of the Journal). Short Communications will be accepted on the understanding that if authors' proofs are not returned before the journal goes to press, the Communication will be published with the Press Editor's corrections only. Communications not accepted for publication will be returned in approximately 2 weeks.



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(a) SI units with recommended symbols

Unit Correct symbol kilogramme kg second, millisecond s ms

second, millisecond s ms mole, millimole, micromole, mol mmol  $\mu$ mol

nanomole, picomole nmol pmol metre, centimetre, millimetre, m cm mm

micrometre  $\mu$ m
Hertz Hz

(b) Some permitted non-SI units

ångström  $Å(=10^{-10}m=0\cdot1 \text{ nm})$  gramme g

gramme g
minute min
hour h
molarity (mol/litre) M

molarity (mol/litre) N

alorie 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 Ci

curie C

l. (where there is danger of confusion between the numeral '1' and the letter '1', 'litre' should be written in full, and always at the end of a

sentence)

millilitre, microlitre ml  $\mu$ l degree Celsius °C

(c) Units no longer acceptable

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

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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 ( $33 \times 20^{\circ}5$  cm) and may be in the form of original drawings, recorded tracings or high quality photographic prints made from them. Negative prints of kymograph tracings (black on white) should be provided and both ordinates and abscissae should be calibrated.
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  - $\times$  + • • • • • • •
- 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.

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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.

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