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The following are some of the manuscripts which will be published in future issues:

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BARTHOLINI, G., KURUMA, I. and PLETSCHER, A.: Distribution and metabolism of L-3-O-methyldopa in rats

BURGEN, A. S. V. and SPERO, L.: The effects of calcium and magnesium on the response of intestinal smooth muscle to drugs

HOOPER, PATRICIA A. and SCHNEIDER, R.: The effects of "autonomic drugs" on villous movement in the small intestine of the pigeon

COVILLE, P. F. and TELFORD, J. M.: The effect of thyroid hormones on the action of some centrally acting drugs

BOWERY, N. G., LEWIS, G. P. and MATTHEWS, J.: The relationship between functional vasodilatation in adipose tissue and prostaglandin

BOADLE-BIBER, MARGARET C., HUGHES, J. and ROTH, R. H.: Acceleration of noradrenaline biosynthesis in the guinea-pig vas deferens by potassium

COTTRELL, G. A., POWELL, B. and STANTON, M.: A simple method for measuring a picogram of acetylcholine using the clam (*Mya arenaria*) heart

MOLENAAR, P. C. and POLAK, R. L.: Stimulation by atropine of acetylcholine release and synthesis in cortical slices from rat brain

MARLEY, E. and STEPHENSON, J. D.: Effects of catecholamines infused into the brain of young chickens

# BRITISH JOURNAL OF PHARMACOLOGY

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From February 1970 the British Journal of Pharmacology will use the symbols recommended in the SI (Système Internationale) (see *Symbols, Signs and Abbreviations Recommended for British Scientific Publications* (1969) (London: The Royal Society: price 7s.)). 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 $\mu$ mol nmol pmol
metre, centimetre, millimetre, micrometre	m cm mm $\mu$ 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)
millimetre 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 $\mu$ 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.  $s^{-1}$ ,  $h^{-1}$ ; when appropriate, expressions such as (mg/kg)/day).

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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 author's 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 kymograph 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:

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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.

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