All communications should be addressed to the Editor,
The Journal of Experimental Biology, Department of Zoology,
Downing Street, Cambridge CB2 3EJ, England.

EXPERIMENTS ON LIVING ANIMALS. The Editorial Board will not allow the publication of papers describing experimental procedures which may reasonably be presumed to have inflicted unnecessary pain, discomfort, or disturbance of normal health on living animals. Manuscripts will only be accepted if:
(1) it is clear that the advances made in physiological knowledge justified the procedures;
(2) appropriate anaesthetic and surgical procedures were followed;
(3) adequate steps were taken to ensure that animals did not suffer unnecessarily at any stage of the experiment.

Papers on vertebrates will be accepted only if the experiments comply with the legal requirements in the UK (see Handbook for the Animal Licence Holder — Institute of Biology; Notes on the Law Relating to Experiments on Animals in Great Britain — Research Defence Society; UFAW Handbook on the Care and Management of Laboratory Animals) or Federal Legislation and the National Institutes of Health Guidelines in the USA. Department of Health Education and Welfare Publication No. NIH 78-23 (1978).

STYLE. Papers should be as concise as possible, be written in English (spelling as in Oxford English Dictionary), and use SI units.

SUBMISSIONS must include two copies of the text, one set of original illustrations and two sets of copy figures.

TEXT (including tables, references and figure legends) must be typewritten, in double-spacing, with numbered pages. The position of the figures and tables should be indicated in the margin. The title page must include the address(es) where the work was carried out, a page heading of up to 40 characters, and three or more key words. Where applicable, the present address and address for correspondence should also be given. A Summary must be the first section of the ms, stating as briefly as possible (typically 150–200 words) the results and conclusions of the work. Each table must be on a separate page. Figure legends must be in a single series at the end of the ms. References must be listed alphabetically. The titles of journals should be abbreviated according to the World List of Scientific Periodicals, 4th edn (1963), and should be presented as follows:

Citations in the text are given in the following form: Jones & Smith (1960) or (Jones & Smith, 1960). Where there are more than two authors and less than five the first citation should include all the names and subsequent citations should be in the form (Jones et al. 1960). Where more than one paper by the same author(s) have been published in the same year they are cited as Jones (1960a), Jones (1960b) etc.

ILLUSTRATIONS should be assigned figure numbers. Photographs should only be used where essential, for example for electron micrographs. Wherever possible, oscillographs should be made suitable for reproduction as line drawings. The cost of colour plates must be defrayed by the author.