Instructions to Authors

1. GENERAL

*Proceedings* series B is published monthly. It contains announcements of important results within any field of the biological sciences, normally no more than 4000 words (five printed pages) in length. With the same restriction on length, reviews containing original and interesting ideas, and extensions to, or criticisms of, papers already published (subject to the criteria of interest, originality and good manners) will also be acceptable. The target publication time is three months from receipt of a paper (excluding the time that the typescript is in the hands of the author). Authors are advised that **papers prepared in accordance with these instructions will be given priority.** Acceptance of a paper will be determined by its quality and interest.

The new format of the journal is A4 (297 mm x 210 mm), double column, with a normal text area of 255 mm x 167 mm.

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Papers may be submitted (i) to a member of the Editorial Board, (ii) to a Corresponding Editor, (iii) to a Fellow or Foreign Member of the Society (a list is published in the Society’s *Year Book*), or (iv) direct to the Editor in Nottingham. The date of receipt by any one of these will be recorded as the formal date of receipt for publication. The name of the person to whom the paper was submitted, and the date of its receipt by that person, will be published if the paper is accepted. **It will help the process of consideration if authors write to inform the Editor when they have submitted a paper by routes (i), (ii) or (iii) above.** Authors are asked to include their telephone numbers, fax numbers and/or electronic mail addresses in correspondence about the paper.

Four copies of the typescript and of any figures (together with one set of original drawings and prints) are required. The extra copies of any photographs should be prints rather than photocopies.

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4. TITLE, ABSTRACT

It is **very important** that both the title and the abstract should be comprehensible, and interesting, to the non-specialist. Authors are asked to make their titles as short and general as possible. The title should be typed on a separate covering sheet which should also bear the names of the authors and that of the laboratory or other place where the work has been done. A very short title (maximum of 50 letters and spaces) suitable for page headings should also be given. The abstract should not exceed 200 words, and should give a precise and informative summary of the paper’s content.

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These should be typed with double spacing on a separate sheet at the end of the paper. Figure legends should follow the style given below:

Figure 7. Time-course of changes in fibre type composition during post-stimulation recovery. (a) Type 1 fibres. (b) Type 2A fibres, including the transitional fibres (asterisks) referred to in the text. (c) Type 2B fibres. Bands indicate the range (mean ± s.d.) for the corresponding fibre type in control muscles.

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When it is essential to include photographs they should make the most efficient use of the space required. The area covered by the photographs should be restricted to the subject in question, or to a minimum representative area in photomicrographs, etc. This enables the photograph to be reproduced at the largest possible scale. The text area available in *Proceedings* series B is 255 mm x 167 mm. Photographs will be printed with the text, not on plates.

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Tables, however small, should be numbered in arabic numerals and referred to in the text by their numbers. The position of each table should be shown as follows:

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9. **REFERENCES**

References to the literature cited must be given in double-spaced typing, in alphabetical order at the end of the paper. They should be prepared following the style of recent issues of *Proceedings* B.

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On acceptance of a paper, the Society’s Editorial Department will inform authors when they may expect to receive proofs for checking. Because of the need for fast publication, only a few days may be available for checking proofs, so authors who may be absent from their normal address should either inform the Society of their intended whereabouts or make other arrangements for the proofs to be checked quickly. Fax numbers are welcomed.

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July 1990
THE ROYAL SOCIETY

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CONTENTS

GOMENDIO, M. & ROLDAN, E. R. S.
Sperm competition influences sperm size in mammals  pages 181–185

CARR, K. E., MCCULLOUGH, J. S., NUNN, S., HUME, S. P. & NELSON, A. C.
Neutron and X-ray effects on small intestine summarized by using a mathematical
model or paradigm  187–194

MCAINISH, M. R., BROWNLEE, C. & HETHERINGTON, A. M.
Partial inhibition of ABA-induced stomatal closure by calcium-channel blockers  195–201

JABLONKA, E. & LAMB, M. J.
Sex chromosomes and speciation  203–208

JENKINS, G. & REES, H.
Strategies of bivalent formation in allopolyploid plants  209–214

WESTHEIMER, G.
Visual discrimination of fractal borders  215–219

CHARPAK, S. & GÁHWILER, B. H.
Glutamate mediates a slow synaptic response in hippocampal slice cultures  221–226

REES, T. A. V.
Are symbiotic algae nutrient deficient?  227–233

GARCÉS, J. & WITTEK, R.
Reverse-transcriptase-associated RNaseH activity mediates template switching
during reverse transcription in vitro  235–239

GRAY, I. C. & JEFFREYS, A. J.
Evolutionary transience of hypervariable minisatellites in man and the primates  241–253

Morphology and electrical properties of Schwann cells around the giant axon of
the squids Loligo forbesi and Loligo vulgaris  255–262

TREGEAR, R. T., DAWSON, A. P. & IRVINE, R. F.
Quantal release of Ca^{2+} from intracellular stores by InsP3: tests of the concept of
control of Ca^{2+} release by intraluminal Ca^{2+}  263–268

CALFORD, M. B. & TWEEDALE, R.
C-fibres provide a source of masking inhibition to primary somatosensory cortex  269–275

ERRATUM
277

INSTRUCTIONS TO AUTHORS
279–280

INDEXES
281–283

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VOLUME, TITLE PAGE AND CONTENTS

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