

**Tables** should be as simple and as few as possible. When constructing tables, it would be helpful if authors would take into account the size and shape of the pages of *Animal Production*.

**Summary:** Every article should have a short summary (not more than 250 words) complete in itself and understandable without reference to the paper. *The summary will be printed at the beginning of the paper.*

**References:** Only papers closely related to the author's work should be referred to; exhaustive lists should be avoided. Bibliographical details should be in the following order: author's name, initials, year, title of paper, title of journal (abbreviated according to the World List of Scientific Periodicals), volume of journal, first and last page of paper. References should be listed in alphabetical order. When abstracts are referred to, the page reference should be followed by (Abstr.).

**Examples:**

BLAXTER, K. L. and WILSON, R. S. 1962. The voluntary intake of roughages by steers. *Anim. Prod.* 4: 351-358.

HAMMOND, J. 1932. *Growth and the Development of Mutton Qualities in the Sheep*. Oliver and Boyd, Edinburgh.

In the text, references should be made by giving author and year; at the first mention all authors should be named, thereafter the first author followed by *et al.* should be used for papers with more than two authors.

**Proofs** are supplied once and must be returned corrected to the Editors within seven days. Only essential corrections should be made.

**Reprints:** Twenty-five reprints of each paper will be supplied free to authors on request. Further copies may be purchased if the order is sent at the proof stage.

*Animal Production* is published six times a year in two volumes. Annual subscription is £23-00 (or \$55-00 in the U.S.A. and Canada) and the price for a single part is £4-00 (or \$10-00) net.

*Proceedings of the British Society of Animal Production (New Series)* ceased publication in 1975 and the material is now published as a separate section of the February issue of *Animal Production*.

**Business matters**, including regular subscriptions and sales (current and back numbers of the Journal and the Proceedings) should be addressed to Longman Group, Journals Division, 43/45 Annandale Street, Edinburgh EH7 4AT.

---

**Senior Editor**

J. A. F. ROOK, Hannah Research Institute.

**Editors**

W. G. HILL, Institute of Animal Genetics.

J. HODGSON, Hill Farming Research Organisation.

A. M. RAVEN, West of Scotland Agricultural College.

J. C. TAYLER, Grassland Research Institute.

A. J. F. WEBSTER, Rowett Research Institute.

M. B. WILLIS, University of Newcastle-upon-Tyne.

## CONTENTS

	PAGE
EISEN, E. J., WILLIAMS, W. R. and HAYES, J. F. Effects of early pregnancy on postnatal maternal performance of mice . . . . .	1
MEHREN, M. J. and CHURCH, D. C. Taste responses of calves to various concentrations of different salts . . . . .	11
DODSWORTH, T. L., OWEN, J. B., MACKIE, I. M., RITCHIE, A. and ØRSKOV, E. R. Fish-protein hydrolysate as a substitute for milk protein in calf feeding . . . . .	19
LEVY, D., HOLZER, Z., NEUMARK, H. and FOLMAN, Y. Chemical processing of wheat straw and cotton by-products for fattening cattle. 1. Performance of animals receiving the wet material shortly after treatment . . . . .	27
HOPKINS, I. R. The effects of selection on sex differences in pre-weaning growth in beef cattle . . . . .	39
HOPKINS, I. R. The effect of level of environment on sex differences in pre-weaning growth rate in beef cattle . . . . .	47
HINKS, C. E. and HENDERSON, A. R. Beef production from additive-treated silages . . . . .	53
TETLOW, R. M. and WILKINS, R. J. The effect of density on the intake of dried forage pellets by young ruminants . . . . .	61
DONALDSON, ELIZABETH and EDWARDS, R. A. Feeding value of wilted silages made using formic acid, formaldehyde and propionic acid . . . . .	71
BAMPTON, P. R., CURRAN, M. K. and KEMPSON, R. E. A comparison of 'on-farm' and station testing in pigs . . . . .	83
BURNETT, G. S. and NEIL, E. L. A note on the effect of Probioticum feed additive on the live-weight gain, feed conversion and carcass quality of bacon pigs . . . . .	95
RAHMAN, M. F. and KONUK, T. A note on transferrin genotypes and their relationship with weight gain in sheep . . . . .	99
NIK-KHAH, A. and TRIBE, D. E. A note on the effect of diet on the inoculum used in digestibility determination <i>in vitro</i> . . . . .	103
RIBEIRO, J. M. DE C. R., BROCKWAY, J. M. and WEBSTER, A. J. F. A note on the energy cost of walking in cattle . . . . .	107
ERRATA . . . . .	<i>facing page</i> 110