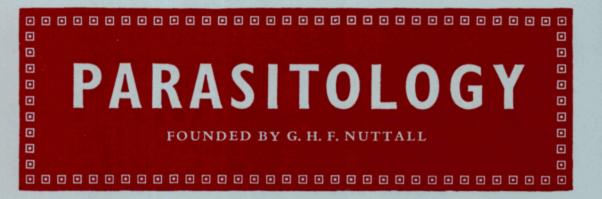
# VOLUME 64 PART 3 JUNE 1972





### CAMBRIDGE UNIVERSITY PRESS

BENTLEY HOUSE, 200 EUSTON ROAD, LONDON NWI 2DB AMERICAN BRANCH: 32 EAST 57TH STREET, NEW YORK, N.Y. 10022

Subscription per volume: £7.00 net (\$23.00) (3 parts)

Single parts: £3.00 net (\$9.50)

# PARASITOLOGY

EDITOR
The late H. D. CROFTON

#### EDITORIAL BOARD

GWENDOLEN REES, F.R.S. (Chairman)

D. R. ARTHUR
S. COHEN
C. ELLENBY
L. G. GOODWIN
C. A. HOPKINS
J. LLEWELLYN
W. F. MAI
B. A. NEWTON
C. P. READ
S. R. SMITHERS

D. L. LEE\* P. TATE

#### EDITORIAL PANEL

The Editor is also assisted in the refereeing and editing of papers by the following:

R. A. AVERY D. A. ERASMUS L. P. JOYNER

ELSPETH W. McCONNACHIE

BRIDGET M. OGILVIE M. ELAINE ROSE

G. SALT, F.R.S. G. I. SHARPE

J. SMART

PARASITOLOGY publishes original work on parasitology. The scope of the Journal includes papers on morphology, cytology, histochemistry and fine structures; physiology, biochemistry and chemotherapy; the ecology, life cycle and taxonomy of parasites and their vectors.

### © Cambridge University Press, 1972

For permission to reproduce material from *Parasitology*, please apply to the London or New York office of Cambridge University Press.

ISI Tear Service, 325 Chestnut Street, Philadelphia, Pennsylvania 19106, U.S.A. is authorized to supply single copies of separate articles for private use only.

PARASITOLOGY is published once every two months. Each volume consists of three parts (published in February, April, June, August, October and December) plus an index.

SUBSCRIPTIONS may be sent to any bookseller or subscription agent or direct to Cambridge University Press, P.O. Box 92, London NW1 2DB. Subscriptions in the U.S.A. should be sent to Cambridge University Press, 32 East 57th Street, New York, N.Y. 10022. The subscription price is £7.00 net (including postage) for a volume of three parts (\$23.00 in the U.S.A.), payable in advance; separate parts cost £3.00 net or \$9.50 each (plus postage).

SECOND CLASS POSTAGE PAID AT NEW YORK, N.Y.

BACK VOLUMES. Vols. 1—39: Inquiries should be addressed to Wm Dawson & Sons Ltd, Cannon House, Folkestone, Kent. Vols. 40 onwards: Quotations for parts still in print may be obtained from the London or New York offices of the Cambridge University Press.

Contributors are strongly urged to study the notes for their guidance printed inside the back cover and to follow the recommendations set out there.

The previous part was published on 28 March 1972.

<sup>\*</sup> representing the British Society for Parasitology