Continued from back cover	
TINDALL, N. R. and WILSON, P. A. G. A basis to extend the proof of migration routes of immature parasites inside hosts: estimated time of arrival of <i>Nippostrongylus brasiliensis</i> and <i>Strongyloides ratti</i> in the gut of the rat	275
TINDALL, N. R. and WILSON, P. A. G. An extended proof of migration routes of immature parasites inside hosts: pathways of Nippo-strongylus brasiliensis and Strongyloides ratti in the rat are	
mutually exclusive hominick, w. m. and briscoe, b. r. Survey of 15 sites over 28 months for	281
entomopathogenic nematodes (Rhabditida: Steinernematidae) HOMINICK, W. M. and BRISCOE, B. R. Occurrence of entomopathogenic	289
nematodes (Rhabditida: Steinernematidae and Heterorhabditidae) in British soils	295
FORRESTER, J. E. and SCOTT, M. E. Measurement of Ascaris lumbricoides infection intensity and the dynamics of expulsion following treatment with mebendazole	303
JENKINS, P., DIXON, J. B., RAKHA, N. K. and CARTER, S. D. Regulation of macrophage-mediated larvicidal activity in <i>Echinococcus granulosus</i>	
and Mesocestoides corti (Cestoda) infection in mice PRITCHARD, D. I., QUINNELL, R. J., SLATER, A. F. G., McKEAN, P. G., DALE, D. D. S., RAIKO, A. and KEYMER, A. E. Epidemiology and immunology of Necator americanus infection in a community in Papua New Guinea: humoral responses to excretory-secretory and cuticular	309
collagen antigens	317
MAINGI, N., SCOTT, M. E. and PRICHARD, R. K. Effect of selection pressure for thiabendazole resistance on fitness of <i>Haemonchus contortus</i> in	
sheep	327
NOVAK, M., BUCHANNAN, L. G. and HOWLADER, H. Effects of cyclo- phosphamide and dexamethasone on mast cell populations in	7 2 742 (447)
Hymenolepis microstoma-infected mice	337
REVIEW ARTICLE	
BROPHY P. M. and BARRETT, J. Glutathione transferase in helminths	345

Parasitology

Back volumes. Vols. 1–71: Inquiries should be addressed to Wm. Dawson & Sons Ltd, Cannon House, Folkestone, Kent. Vols. 72 onwards: quotations for parts still in print may be obtained from Cambridge or the American Branch of Cambridge University Press.

Copying. This journal is registered with the Copyright Clearance Center, 27 Congress Street, Salem, Mass. 01970. Organizations in the USA who are also registered with C.C.C. may therefore copy material (beyond the limits permitted by sections 107 and 108 of US copyright law) subject to payment to C.C.C. of the per-copy fee of \$5.00. This consent does not extend to multiple copying for promotional or commercial purposes. Code 0031–1820/90 \$5.00+.00.

ISI Tear Sheet Service. 3051 Market Street, Philadelphia, Pennsylvania 19104, USA, is authorized to supply single copies of separate articles for private use only.

For all other use, permission should be sought from Cambridge or the American Branch of Cambridge University Press.

Claims for missing issues can only be considered if made immediately after receipt of the subsequent issue.

Advertising. Details of advertising in Parasitology may be obtained from the publisher.

Parasitology

CONTENTS

	PAGE	
FIGUEROA, J. V., BUENING, G. M., KINDEN, D. A. and GREEN, T. J. Identification of common surface antigens among <i>Babesia bigemina</i> by using monoclonal antibodies	161	
MURPHY, V. F., ROWAN, W. C., PAGE, M. J. and HOLDER, A. A. Expression of hybrid malaria antigens in insect cells and their engineering for correct folding and secretion	177	
READ, D. G., BUSHELL, G. R. and KIDSON, C. The effect of <i>Plasmodium</i> falciparum exo-antigens on the morphology of uninfected erythrocytes	185	
BRUCE, M. C., ALANO, P., DUTHIE, S. and CARTER, R. Commitment of the malaria parasite <i>Plasmodium falciparum</i> to sexual and asexual	103	
development RAMAZEILLES, C., JULIANO, L., CHAGAS, J. R. and RABINOVITCH, M. The anti-	191	
leishmanial activity of dipeptide esters on <i>Leishmania amazonensis</i> amastigotes BAKER, R. D., MAUDLIN, I., MILLIGAN, P. J. M., MOLYNEUX, D. H. and	201	
WELBURN, S. C. The possible role of Rickettsia-like organisms in trypanosomiasis epidemiology	209	
мінок, s., отіємо, l. н. and darji, n. Population genetics of <i>Trypano-soma brucei</i> and the epidemiology of human sleeping sickness in the Lambwe Valley, Kenya	219	
MOLONEY, N. A. and WEBBE, G. Antibody is responsible for the passive transfer of immunity to mice from rabbits, rats or mice vaccinated		
with attenuated Schistosoma japonicum cercariae NARA, T., IWAMURA, Y., TANAKA, M., IRIE, Y. and YASURAOKA, K. Dynamic	235	
changes of DNA sequences in <i>Schistosoma mansoni</i> in the course of development WOOLHOUSE, M. E. J. and CHANDIWANA, S. K. Temporal patterns in the	241	
epidemiology of schistosome infections of snails: a model for field data	247	
MAULE, A. G., HALTON, D. W., JOHNSTON, C. F., SHAW, C. and FAIRWEATHER, I. The serotoninergic, cholinergic and peptidergic components of the nervous system in the monogenean parasite,		
Diclidophora merlangi: a cytochemical study	255	
Continued inside back cover		

© Cambridge University Press 1990

The Pitt Building, Trumpington Street, Cambridge CB2 1RP 40 West 20th Street, New York, NY 10011, USA 10 Stamford Road, Oakleigh, Melbourne 3166, Australia

Printed in Great Britain by the University Press, Cambridge