

**Zeitschrift:** Acta Tropica  
**Herausgeber:** Schweizerisches Tropeninstitut (Basel)  
**Band:** 41 (1984)

## Inhaltsverzeichnis

### **Nutzungsbedingungen**

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. [Siehe Rechtliche Hinweise.](#)

### **Conditions d'utilisation**

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. [Voir Informations légales.](#)

### **Terms of use**

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. [See Legal notice.](#)

**Download PDF:** 16.03.2025

**ETH-Bibliothek Zürich, E-Periodica, <https://www.e-periodica.ch>**

## Index Vol. 41 (1984)

AGU W. E.: Comparative study of the susceptibility to infection with <i>Trypanosoma simiae</i> of <i>Glossina morsitans</i> and <i>G. tachinoides</i> .....	131
AÑEZ N., EAST J. S.: Studies on <i>Trypanosoma rangeli</i> Tejera, 1920. II. Its effect on feeding behaviour of triatomine bugs. Short communication .....	93
APRIL M., D'ANTONIO R., SCOTT A. L., MALICK A., ROBERTS E. P., LEVY D. A.: Development of a chemotherapeutic model for microfilaricidal drugs to <i>Dirofilaria immitis</i> ...	383
ASTOLFI FILHO S., DE SÁ MARIA F. G., GANDER E. S.: Protein synthesis in purified trypomastigote and epimastigote forms of <i>Trypanosoma cruzi</i> .....	109
BIJOVSKY A. T., MILDER R. V., ABRAHAMSOHN I. A., SINHORINI I. L., MARIANO M.: The influence of lymphatic drainage in experimental <i>Trypanosoma cruzi</i> infection .....	207
BRUN R., HECKER H., JENNI L., MOLOO S. K.: A quantitative ultrastructural study on the transformation of <i>Trypanosoma brucei brucei</i> metacyclic to bloodstream forms in vitro	117
CARME B., KAYA-GANDZIAMI G., PINTART D.: Localisation dans la chambre antérieure de l'œil de la filaire <i>Loa loa</i> . A propos d'une observation [Intraocular filariasis. Report of a case of an adult <i>Loa loa</i> filarial worm in the anterior chamber] .....	265
COULAUD J. P., ROSSIGNOL J. F.: Albendazole: a new single dose anthelmintic. Study in 1455 patients .....	87
CRANDALL R. B., THOMPSON J. P., CONNOR D. H., MCGREEVY P. B., CRANDALL C. A.: Pathology of experimental infection with <i>Brugia malayi</i> in ferrets: comparison with occult filariasis in man .....	373
CRUZ F. S., LOPES L. A. V., DE SOUZA W., MORENO SILVIA N. J., MASON R. P., DOCAMPO R.: The photodynamic action of rose bengal on <i>Trypanosoma cruzi</i> .....	99
DE ARAÚJO JORGE TANIA C., DE SOUZA W.: Effect of carbohydrates, periodate and enzymes in the process of endocytosis of <i>Trypanosoma cruzi</i> by macrophages .....	17
DIFFLEY P., SCOTT J. O.: Immunological control of chronic <i>Trypanosoma brucei gambiense</i> in outbred rodents .....	335
EDUNGBOLA L. D., WATTS S.: An outbreak of dracunculiasis in a peri-urban community of Ilorin, Kwara State, Nigeria .....	155
FRANDSEN F., CHRISTENSEN N. Ø.: An introductory guide to the identification of cercariae from African freshwater snails with special reference to cercariae of trematode species of medical and veterinary importance .....	181
GOLDER T. K., OTIENO L. H., PATEL N. Y., ONYANGO P.: Increased sensitivity to a natural pyrethrum extract of <i>Trypanosoma</i> -infected <i>Glossina morsitans</i> .....	77
GRAY M. A., ROSS C. A., TAYLOR A. M., LUCKINS A. G.: In vitro cultivation of <i>Trypanosoma congolense</i> : the production of infective metacyclic trypanosomes in cultures initiated from cloned stocks .....	343

GRIEVE R. B., MIKA-GRIEVE M., LOK J. B., MARCHELL T. F., CUPP E. W.: Recovery and viability of <i>Dirofilaria immitis</i> microfilariae .....	271
GUEUGNOT J., GUILLOT J., DAMEZ M., COULET M.: Identification and taxonomy of human and animal leishmanias by lectin-mediated agglutination .....	135
HARALABIDIS S. TH.: Detection of antibodies against <i>Candida albicans</i> in <i>Giardia lamblia</i> infected individuals. Short communication .....	303
JOSHUA R. A., KAYIT Y. S.: The course of fatal <i>Trypanosoma simiae</i> infection in domestic sheep. Short communication .....	91
KATIYAR J. C., VISEN P. K. S., MISRA A., GUPTA SUMAN, BHADURI A. P.: Methyl 5(6)- $\bar{4}$ -2-pyridyl piperazino carbamoyl benzimidazole-2-carbamate – a new broad spectrum anthelmintic .....	279
LOK J. B., MIKA-GRIEVE M., GRIEVE R. B., CHIN T. K.: In vitro development of third- and fourth-stage larvae of <i>Dirofilaria immitis</i> : comparison of basal culture media, serum levels and possible serum substitutes .....	145
MASAKE R. A., NANTULYA V. M., AKOL G. W. O., MUSOKE A. J.: Cerebral trypanosomiasis in cattle with mixed <i>Trypanosoma congolense</i> and <i>T. brucei brucei</i> infections .....	237
MAUDLIN I., TURNER M. J., DUKES P., MILLER N.: Maintenance of <i>Glossina morsitans morsitans</i> on antiserum to procyclic trypanosomes reduces infection rates with homologous and heterologous <i>Trypanosoma congolense</i> stocks .....	253
MOLOO S. K.: <i>Trypanosoma vivax</i> , <i>T. congolense</i> or <i>T. brucei</i> infection rates in <i>Glossina morsitans</i> when maintained in vitro on the blood of goat or calf .....	45
MONJOUR L., NIEL G., PALMINTERI R., SIDAT M., DANIEL-RIBEIRO C., ALFRED C., TSELENTIS I., GENTILINI M.: A screening of serological syphilis in Mauritania .....	81
MONSON M. H., GIBSON D. W., CONNOR D. H., KAPPES R., HIENZ H. A.: <i>Mycobacterium ulcerans</i> in Liberia: a clinicopathologic study of 6 patients with Buruli ulcer .....	165
OSIFO B. O. A., ADEYOKUNNU A.: Serum aminotransferase activities in sickle cell children during crises .....	173
PINDER M., AUTHIE E.: The appearance of isometamidium resistant <i>Trypanosoma congolense</i> in West Africa .....	247
RAO U. R., CHANDRASHEKAR R., PARAB P. B., SUBRAHMANYAM D.: The effect of p-aminobenzoic acid and folic acid on the development of infective larvae of <i>Brugia malayi</i> in <i>Aedes aegypti</i> .....	61
ROVIS L., MUSOKE A. J., MOLOO S. K.: Failure of trypanosomal membrane antigens to induce protection against tsetse-transmitted <i>Trypanosoma vivax</i> or <i>T. brucei</i> in goats and rabbits .....	227
RUDIN W., PONGPONRATN E., JENNI L.: Electron-microscopic localization of <i>Trypanosoma brucei gambiense</i> transmitted by <i>Glossina morsitans centralis</i> in <i>Microtus montanus</i> ...	325
RYAN L.: The effect of trypanosome infection on a natural population of <i>Glossina longipalpis</i> Wiedemann (Diptera: Glossinidae) in Ivory Coast .....	355
SCHOTTELIUS J., MÜLLER V.: Interspecific differentiation of <i>Trypanosoma cruzi</i> , <i>Trypanosoma conorhini</i> and <i>Trypanosoma rangeli</i> by lectins in combination with complement lysis	29

SÉKÉTÉLI A., KUZOE F. A. S.: Gîtes à pupes de <i>Glossina palpalis</i> s.l. dans une zone préforestière de Côte d'Ivoire [Breeding sites of <i>Glossina palpalis</i> s.l. in a transitional forest-savanna area in Ivory Coast] .....	293
SHAPIRO S. Z., NAESSENS J., LIESEGANG B., MOLOO S. K., MAGONDU J.: Analysis by flow cytometry of DNA synthesis during the life cycle of African trypanosomes .....	313
SOUTO-PADRÓN T., DE CARVALHO T. U., CHIARI E., DE SOUZA W.: Further studies on the cell surface charge of <i>Trypanosoma cruzi</i> .....	215
SPEISER F., GOTTSTEIN B.: A collaborative study on larval excretory/secretory antigens of <i>Toxocara canis</i> for the immunodiagnosis of human toxocariasis with ELISA .....	361
STEMBERGER H., LEIMER R., WIEDERMANN G.: Tolerability of long-term prophylaxis with Fansidar: a randomized double-blind study in Nigeria .....	391
SUBRA R., SERVICE M. W., MOSHA F. W.: The effect of domestic detergents on the population dynamics of the immature stages of two competitor mosquitoes, <i>Culex cinereus</i> Theobald and <i>Culex quinquefasciatus</i> Say (Diptera, Culicidae) in Kenya .....	69
WALKER D. H., FIRTH W. T., HEGARTY B. C.: Injury restricted to cells infected with spotted fever group rickettsiae in parabiotic chambers .....	307
WALTER G.: Zur Übertragung und zum Parasitämieverlauf von <i>Babesia microti</i> (Stamm «Hannover I») bei Rötelmaus ( <i>Clethrionomys glareolus</i> ) und Erdmaus ( <i>Microtus agrestis</i> ) [ <i>Babesia microti</i> (strain "Hannover I": transmission by <i>Ixodes ricinus</i> and course of parasitaemia in the bank vole ( <i>Clethrionomys glareolus</i> ) and the field vole ( <i>Microtus agrestis</i> )] .....	259
ZAHNER H., REINER G.: Different suitability of 3 filarial antigens ( <i>Litomosoides carinii</i> , <i>Dipetalonema viteae</i> , <i>Dirofilaria immitis</i> ) to act as allergens in the Passive Cutaneous Anaphylaxis Test and to serve as antigens in an ELISA in the course of experimental filarial infections ( <i>L. carinii</i> , <i>D. viteae</i> , <i>Brugia malayi</i> , <i>B. pahangi</i> ) of <i>Mastomys natalensis</i> .....	51
ZAMAN V.: Scanning electron microscopy of <i>Trichuris trichiura</i> (Nematoda) .....	287
ZELEDÓN R., BOLAÑOS R., ROJAS M.: Scanning electron microscopy of the final phase of the life cycle of <i>Trypanosoma cruzi</i> in the insect vector .....	39
ZINGALES B., ABUIN G., ROMANHA A. J., CHIARI E., COLLI W.: Surface antigens of stocks and clones of <i>Trypanosoma cruzi</i> isolated from humans .....	5

### Rezensionen – Analyses – Reviews

Proceedings of the first symposium on recent advances in rodent control. Kuwait Sheraton, February 8th-11th, 1982 (G. Kouchakji) .....	203
Tropical and Geographical Medicine, ed. by K. S. Warren and A. A. F. Mahmoud (J. Schmutz) .....	401