

# Bibliographie

Objektyp: **ReferenceList**

Zeitschrift: **Acta Tropica**

Band (Jahr): **13 (1956)**

Heft 2

PDF erstellt am: **12.07.2024**

## **Nutzungsbedingungen**

Die ETH-Bibliothek ist Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Inhalten der Zeitschriften. Die Rechte liegen in der Regel bei den Herausgebern. Die auf der Plattform e-periodica veröffentlichten Dokumente stehen für nicht-kommerzielle Zwecke in Lehre und Forschung sowie für die private Nutzung frei zur Verfügung. Einzelne Dateien oder Ausdrucke aus diesem Angebot können zusammen mit diesen Nutzungsbedingungen und den korrekten Herkunftsbezeichnungen weitergegeben werden. Das Veröffentlichen von Bildern in Print- und Online-Publikationen ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Die systematische Speicherung von Teilen des elektronischen Angebots auf anderen Servern bedarf ebenfalls des schriftlichen Einverständnisses der Rechteinhaber.

## **Haftungsausschluss**

Alle Angaben erfolgen ohne Gewähr für Vollständigkeit oder Richtigkeit. Es wird keine Haftung übernommen für Schäden durch die Verwendung von Informationen aus diesem Online-Angebot oder durch das Fehlen von Informationen. Dies gilt auch für Inhalte Dritter, die über dieses Angebot zugänglich sind.

# Bibliographie.

## A. Index der Bibliographie.

- 5 Naturwissenschaften — Sciences naturelles — Natural Sciences**
- 576.8 Mikrobiologie. Bakteriologie. Parasitologie — Microbiologie. Bactériologie. Parasitologie — Microbiology. Bacteriology. Parasitology
- 576.851 Eubacteriales
- .851.7 Rickettsia. Bartonella
- .852 Actinomycetales
- .856 Spirochaetales
- .858 Virus
- .88 Pflanzen als Parasiten — Plantes parasitaires — Parasitic Plants
- .89 Tiere als Parasiten. Krankheitsüberträger — Animaux parasitaires. Vecteurs de maladies — Parasitic Animals. Disease Carriers
- 576.893.1 Protozoa
- .12 Amoebozoa
- .16 Flagellata
- .19 Sporozoa
- 576.894 Mollusca
- 576.895 Articulata
- .1 Vermes
- .121 Cestoda
- .122 Trematoda
- .132 Nematoda
- 576.895.2 Arthropoda
- .4 Arachnoidea
- .7 Hexapoda
- .75 Hemiptera
- .77 Diptera
- .771 Nematocera
- Culex
- Aedes
- Anopheles
- Anopheles
- Simuliidae
- .772 Brachycera
- .772.4 Schizophora
- .775 Aphaniptera

---

## B. Bibliographie.

- 576.8 Mikrobiologie. Bakteriologie. Parasitologie — Microbiologie. Bactériologie. Parasitologie — Microbiology. Bacteriology. Parasitology
- ASPECTS. (1955). Some physiological aspects and consequences of parasitism, ed. by WILLIAM H. COLE . . . 90 pp. ill. — New Brunswick: Rutgers Univ. Press
- DEY, N. C. (1955). Medical parasitology. 166 pp. ill. — Calcutta: U. N. Dhur & Sons Ltd.

- DUMAS, JULIEN, et al. (1955). Bactériologie médicale. 1386 pp. ill. — Paris: Ed. méd. Flammarion
- FAUST, E. C. (1955). Animal agents and vectors of human disease. 660 pp. — Philadelphia: Lea & Febiger
- GUTIÉRREZ ALFARO, JOSÉ J. & IRIARTE, DAVID R. (1955). La parasitología en Venezuela desde 1926 hasta 1955. — Bol. Lab. Clín. Luis Razetti, 16, 751-771
- HOEPLI, R. (1955). Imaginary parasites and their role in medicine. — Proc. Alumni Assoc. Malaya, 8, No. 4, 1-14
- MARTINI, ERICH. (1955). Wege der Seuchen. Lebensgemeinschaft, Kultur, Boden und Klima als Grundlagen von Epidemien. Unter Berücksichtigung der Tropenkrankheiten dargestellt. 3. Aufl. 203 pp. ill. — Stuttgart: Ferd. Enke
- MATILLA, V. (1955). Manual de Microbiología y Parasitología sanitarias. 674 pp. ill. — Madrid: Marbán ed.
- MATILLA, V. & LASTRA, J. (1956). Técnica bacteriológica y parasitológica. 407 pp. — Madrid: Marban ed.
- MECHANISMS. (1955). M of microbial pathogenicity. Fifth symposium of the Society for General Microbiology held at the Royal Institution, London, April 1955. 333 pp. — Cambridge: Univ. Press
- SWELLENGREBEL, N. H. (1955). Wild, domestic and interhuman parasitism. — Doc. Med. geogr. & trop., 7, 182-191
- TOPLEY. (1955). T and Wilson's principles of bacteriology and immunity. 4th ed. rev. 2 vols. 2331 pp. — London: Edward Arnold

#### 576.851 Eubacteriales

- AJL, S. J., et al. (1955). Studies on plague. I. Purification and properties of the toxin of *Pasteurella pestis*. — J. Bacteriol., 70, 158-169
- BRYGOO, E.-R. & COURDURIER, J. (1955). Action in vitro des antibiotiques sur 101 souches malgaches de *Pasteurella pestis*. — Ann. Inst. Pasteur, 89, 118-121
- CALHOUN, ERNEST L. & ALFORD, HUGH I. jr. (1955). Incidence of tularemia and Rocky Mountain spotted fever among common ticks of Arkansas. — Amer. J. trop. Med. & Hyg., 4, 310-317
- CASELITZ, F. H. (1955). Ein neues Bacterium der Gattung: *Vibrio* Müller. — Zs. Tropenmed., 6, 52-63
- CASTELLANI, ALDO. (1955). Note préliminaire sur un nouveau microcoque isolé d'une dermatite axillaire superficielle tropicale. — Ann. Inst. Pasteur, 89, 475-477
- CHEN, T. H. & MEYER, K. F. (1955). Studies on immunization against plague. IX. A study of the immunogenicity and toxicity of eleven avirulent variants of virulent strains of *Pasteurella pestis*. — J. infect. Dis., 96, 145-151
- CHEN, T. H. & MEYER, K. F. (1955). Studies on immunization against plague. X. Specific precipitation of *Pasteurella pestis* antigens and antibodies in gels. — J. Immunol., 74, 501-507
- DAVIDOVICI, S. (1955). Oral infection of young mice with various strains of *V. cholera*. — Atti 6.º Congr. internaz. Microbiol., 1, 743-744
- DEOM, J. & MORTELMANS, J. (1955). Le rôle des *Salmonellae* pathogènes pour l'homme et les animaux domestiques dans la paratyphose des volailles au Congo belge. — Ann. Soc. belge Méd. trop., 35, 1-4
- FRETER, R. (1955). The fatal enteric cholera infection in the guinea pig, achieved by inhibition of normal enteric flora. — J. infect. Dis., 97, 57-65
- GALLUT, J. (1955). Contribution à l'étude de la toxine cholérique. Influence de la température d'incubation sur le pouvoir toxigène in vitro de *Vibrio cholerae* (Inaba). — Ann. Inst. Pasteur, 89, 242-244
- GALLUT, J. & JUDE, A. (1955). Contribution à l'étude de la virulence et du pouvoir toxigène du vibriion cholérique. II. Influence de la température

- d'incubation sur le pouvoir toxigène in vitro de *Vibrio cholerae* (Ogawa). — Ann. Inst. Pasteur, 88, 282-288
- GOODNER, K., et al. (1955). Toxic end products from *Pasteurella pestis*. I. A comparison of lysate toxin with that obtained from the action of bile salts. — J. infect. Dis., 96, 82-87
- HOPLA, CLUFF E. (1955). The multiplication of tularemia organisms in the lone star tick. — Amer. J. Hyg., 61, 371-380
- JACOTOT, H. & VALLÉE, A. (1956). Sur un critère du pouvoir pathogène des brucelles. — Ann. Inst. Pasteur, 90, 121-126
- JUDE, A. & GALLUT, J. (1955). Contribution à l'étude de la virulence et du pouvoir toxigène du vibrion cholérique. I. Influence de la température d'incubation sur la virulence expérimentale de *Vibrio cholerae* (Ogawa). — Ann. Inst. Pasteur, 88, 145-152
- KARTANEGARA, SOEPRAPTI, et al. (1955). Further study on the dried filter paper technique as applied to dysenteric stools. — Doc. Med. geogr. & trop., 7, 371-374
- LEE, P. E. (1955). Salmonella infections of urban rats in Brisbane, Queensland. — Austral. J. exper. Biol., 33, 113-116
- LEE, P. E. & MACKERRAS, I. M. (1955). Salmonella infections of Australian native animals. — Austral. J. exper. Biol., 33, 117-126
- NICOLLE, PIERRE, et al. (1955). Sur une variété du lysotype C de *Salmonella typhi* rencontrée en Afrique équatoriale et à Madagascar. — Bull. Soc. Path. exot., 48, 492-510
- PAYNE, F. E., et al. (1955). Studies on immunization against plague. XI. The effect of cortisone on mouse resistance to attenuated strains of *Pasteurella pestis*. — J. infect. Dis., 96, 168-173
- POLLITZER, R. (1955). Cholera studies. 3. Bacteriology. — Bull. World Health Org., 12, 777-875
- POLLITZER, R. & BURROWS, W. (1955). Cholera studies. 4. Problems in Immunology. — Bull. World Health Org., 12, 945-1107
- POLLITZER, R. (1955). Cholera studies. 5. Bacteriophage investigations. — Bull. World Health Org., 13, 1-25
- QUAN, S. F., MCMANUS, A. G. & MEYER, K. F. (1955). Comparisons of sulfisoxazole with sulfadiazine, and thiocymetin with chloramphenicol, in chemotherapy of experimental plague in mice. — Amer. J. trop. Med. & Hyg., 4, 1028-1036
- RANSOM, J. P., et al. (1955). Antigenic comparisons of strains of *Pasteurella pestis*. — Proc. Soc. exper. Biol. & Med., 88, 173-176
- RANSOM, J. P., et al. (1955). The role of serum proteins in gel-precipitin patterns of *Pasteurella pestis*. — J. Immunol., 75, 265-268
- SAHAB, K. (1955). A modified KCN-medium for the differential diagnosis within the family enterobacteriaceae. — Doc. Med. geogr. & trop., 7, 361-362
- SANTER, M. & AJL, S. (1955). Metabolic reactions of *Pasteurella pestis*. II. The fermentation of glucose. III. The hexose monophosphate shunt in the growth of *Pasteurella pestis*. — J. Bacteriol., 69, 298-302; 713-718
- SAUGRAIN, J. (1955). Etude de 25 souches de staphylocoques dorés isolées à Tananarive. — Méd. trop., 15, 329-334
- SLEIN, M. W. (1955). Xylose isomerase from *Pasteurella pestis*, strain A-1122. — J. Amer. chem. Soc., 77, 1663-1667
- WARREN, J., et al. (1955). Studies on plague. II. Immunological properties of purified *Pasteurella pestis* toxin. — J. Bacteriol., 70, 170-176
- WATSON, KENNETH C. (1956). A method for the isolation of *Salmonella typhi* from blood clot. — Amer. J. trop. Med. & Hyg., 5, 131-132

576.851.7 *Rickettsia*. Bartonella

- ABINANTI, F. R., et al. (1955). Q fever studies. XIX. Presence and epidemiologic significance of *Coxiella burnetii* in sheep wool. — Amer. J. Hyg., 61, 362-370
- BABUDIERI, B. & MOSCOVICI, C. (1955). Infezione sperimentale da *Coxiella burnetii* (Philip) per via alimentare e per via transcongiuntivale. — R. c. Ist. Super. Sanità, 18, 65-69
- BARBER, H. (1955). Direct agglutination with *Rickettsia burneti*, the causal agent of Q fever. — J. Hyg., 53, 63-75
- BERTRAND, L. & ROUX, J. (1955). Isolement d'une souche de *Coxiella burnetii* à l'occasion d'une rechute de fièvre Q humaine. — Ann. Inst. Pasteur, 89, 131-132
- BLANC, GEORGES & BRUNEAU, JEAN. (1955). Ornithodores et coxiellose (Q fever). — C. r. Séances Acad. Sci., 240, 129-131
- BLANC, GEORGES & BRUNEAU, JEAN. (1955). Une souche de typhus type murin isolée de lapin de garenne. — C. r. Séances Acad. Sci. 240, 2180-2181
- CALHOUN, ERNEST L. & ALFORD, HUGH I. jr. (1955). Incidence of tularemia and Rocky Mountain spotted fever among common ticks of Arkansas. — Amer. J. trop. Med. & Hyg., 4, 310-317
- DOWNS, CORA M., FEVURLY, J. & MEYER, MIRIAM M. (1955). Studies on hemagglutination inhibition phenomena. I. The presence of inhibiting antigen in typhus-infected animals. — J. Immunol., 75, 35-42
- FOX, J. P. (1955). A review of experience with an avirulent strain of *R. prowazeki* (strain E) as a living agent for immunizing man against epidemic typhus. — Amer. J. Publ. Health, 45, 1036-1048
- GIROUD, PAUL, ROGER, FRANCIS & DUMAS, N. (1955). Comparaison des résultats obtenus avec *Rickettsia burneti* en microagglutination sur lame et en fixation du complément. — Bull. Soc. Path. exot., 48, 800-803
- GREIFF, D., et al. (1955). The effects of PABA derivatives on the multiplication of typhus rickettsiae. — J. Immunol., 74, 32-36
- LUOTO, LAURI & MASON, DONALD M. (1955). An agglutination test for bovine Q fever performed on milk samples. — J. Immunol., 74, 222-227
- NEVA, F. A. & SNYDER, J. C. (1955). Studies on the toxicity of typhus rickettsiae. III. Observations on the mechanism of toxic death in white mice and white rats. — J. infect. Dis., 97, 73-87
- OGATA, N. (1955). Über die Entdeckung des Erregers der Tsutsugamushi-Krankheit und die Nomenklatur desselben. — Zbl. Bakt., I. Abt. Orig., 163, 149-153
- ÖZBİL, M. (1955). Ein Beitrag zur Frage der Rickettsienausscheidung mit dem Urin. — Zs. Tropenmed., 6, 453-459
- PETERS, D. & WIGAND, R. (1955). Bartonellaceae. — Bact. Rev., 19, 150-159
- POPE, J. H. (1955). The isolation of a rickettsia resembling *Rickettsia australis* in South-East Queensland. — Med. J. Australia, May 21, 761
- REISS-GUTFREUND, RUTH J. (1955). Isolement de souches de *Rickettsia prowazeki* à partir du sang des animaux domestiques d'Ethiopie et de leurs tiques. — Bull. Soc. Path. exot., 48, 602-607
- RICKETTSIAE. (1955). Atti 6.<sup>o</sup> Congr. internaz. Microbiol., 4, 3-117
- SALVIN, S. B. & BELL, E. J. (1955). Resistance of mice with experimental histoplasmosis to infection with *Rickettsia typhi*. — J. Immunol., 75, 57-62
- STOKER, M. G. P., et al. (1955). Q fever in Britain: isolation of *Rickettsia burneti* from placenta and wool of sheep in an endemic area. — J. Hyg., 53, 313-321
- STOKER, M. G. P. & MARMION, B. P. (1955). Q fever in Britain: isolation of *Rickettsia burneti* from the tick *Haemaphysalis punctata*. — J. Hyg., 53, 322-327
- WATTENBERG, L. W., et al. (1955). Studies of rickettsial toxins. II. Altered vascular physiology in rickettsial toxemia of mice. — J. Immunol., 74, 147-157

- WEYER, F. (1955). Eigenschaften und systematische Stellung der *Rickettsia quintana* mit Bemerkung zur Systematik und Nomenklatur der Rickettsien. — Zs. Tropenmed., 6, 2-18
- WEYER, F. (1955). Die Rolle der medizinischen Entomologie in der Rickettsienforschung. — Zs. angew. Zool., H. 1, 23-36
- WIESMANN, ERNST, et al. (1955). Nachweis von *Rickettsia burneti* bei Schaf, Ziege und Rind. — Schweiz. Zs. allg. Pathol. & Bakteriolog., 18, 1095-1103

#### 576.852 Actinomycetales

- BACILLE. (1955). B' de Whitmore — Mélioïdose. — Inst. Pasteur Viêt-nam, Rapp. Fonct. techn. 1954, 9-27
- CHAMBON, L. (1955). Résistance du bacille de Whitmore acquise in vitro et in vivo à l'égard du chloramphénicol, de l'auromycine et de la terramycine. — Ann. Inst. Pasteur, 88, 315-324
- CHAUSSINAND, R., VIETTE, M. & KRUG, O. (1955). Nouvelles observations sur l'action de l'hydrazide de l'acide isonicotinique (INH) dans l'infection murine à bacille de Stefansky. — Ann. Inst. Pasteur, 88, 378-381
- LOWE, J. (1955). The leprosy bacillus and the host reaction to it. — Leprosy Rev., 26, 15-24
- MACKINNON, JUAN E. & ARTAGAVEYTIA-ALLENDE, RICARDO C. (1956). The main species of pathogenic aerobic actinomycetes causing mycetomas. — Trans. Roy. Soc. trop. Med. & Hyg., 50, 31-40
- MARPLES, M. J. & BACON, D. F. (1956). Some observations on the distribution of *Corynebacterium diphtheriae* in Western Samoa. — Trans. Roy. Soc. trop. Med. & Hyg., 50, 72-76
- MUDROW-REICHENOW, L. (1955). Die Rattenlepra als chemotherapeutisches Testobjekt. — Zs. Tropenmed., 6, 460-472
- SOUZA-ARAÚJO, H. C. DE. (1955). Bacteriology of rat leprosy. New cultures of acid-fast bacilli obtained from lesions produced by a mixture of Stefansky's bacilli and hydrazide. — Atti 6.º Congr. internaz. Microbiol., 4, 384-386
- SOUZA-ARAÚJO, H. C. DE. (1955). Two new cultures of acid-fast bacilli isolated from the nasal mucus of two leprosy patients. — Atti 6.º Congr. internaz. Microbiol., 4, 380-383

#### 576.856 Spirochaetales

- ALEXANDER, AARON D., et al. (1955). Classification of leptospiral isolates from Malaya, Thailand and North Borneo. — Amer. J. trop. Med. & Hyg., 4, 492-506
- BALTAZARD, M., et al. (1955). *Ornithodoros tartakovskyi* Olenov 1931 et *Borrelia (Spirochaeta) latychevii* Sofiev 1941. Note complémentaire. — Ann. Parasitol. hum. & comp., 30, 225-242
- COLAS-BELCOUR, J. & VÉRENT, G. (1955). Transmission de divers spirochètes de la fièvre récurrente par une souche soudanaise de l'*Ornithodoros erraticus* Lucas (= *O. e.* var. *sonrai* J. Sautet, H. Marneffe & M. Witkowsky 1944). — Bull. Soc. Path. exot. 48, 747-757
- DAVIS, GORDON E. (1955). Relapsing fever spirochetes: the present status of *Borrelia venezuelensis* Brumpt and *Borrelia neotropicalis* Bates and St. John. — Internat. Bull. Bact. Nomencl. & Taxon., 5, 107-109
- DAVIS, GORDON E. & BURGDORFER, WILLY. (1955). Relapsing fever spirochetes: an aberrant strain of *Borrelia parkeri* from Oregon. — Exper. Parasitol., 4, 100-101
- DAVIS, GORDON E. & MAVROS, ANTHONY J. (1955). The long survival of *Borrelia hispanica* (de Buen) in the Argasid tick *Ornithodoros nicollei* Mooser. A problem in xenodiagnosis. — Exper. Parasitol., 4, 277-281

- GEIGY, R. & MOOSER, H. (1955). Studies on the Epidemiology of African Relapsing Fever in Tanganyika. — J. trop. Med. & Hyg., 58, 199-201
- GEIGY, R. & MOOSER, H. (1955). Untersuchungen zur Epidemiologie des afrikanischen Rückfallfiebers in Tanganyika. — Acta trop., 12, 327-345
- HEISCH, R. (1955). Do spirochaetes have a negative phase in lice? — Bull. Soc. Path. exot., 48, 322-325
- HORRENBERGER, R. (1955). Transmission expérimentale de *Spirochaeta hispanica* de Buen, 1926, par morsure de rat. — Arch. Inst. Pasteur Algérie, 33, 1-9
- HORRENBERGER, R. (1955). Transmission expérimentale de *Spirochaeta hispanica* de Buen, 1926, par morsure de cobaye. — Arch. Inst. Pasteur Algérie, 33, 258-263
- SCHNEIDER, MORRIS D. (1955). Antigenic potency of cell-free extracts of leptospire. — Exper. Parasitol., 4, 107-116
- SIMONS, H. C. R. (1955). Nachweis von Borrelien im Zentralnervensystem durch Desintegration mittels einer Thedanblau-Kaliumchloratmethode (TKM), zugleich ein technischer Beitrag zur Nachprüfung der Spirochaetenätiologie der multiplen Sklerose. — Zs. Hyg. & Infektionskr., 141, 197-217
- SPARROW, HÉLÈNE. (1955). Les spirochètes des fièvres récurrentes et le pou (de l'origine des épidémies de récurrente à poux). — Arch. Inst. Pasteur Tunis, 32, 25-49
- SPIROCHETE. (1955). — Atti 6.º Congr. internaz. Microbiol., 5, 3-52
- VAISMAN, A. & HAMELIN, A. (1955). Etude de l'immunité des rejetons dans les infections récurrentielles chez le cobaye, le rat et la souris. — Ann. Inst. Pasteur, 88, 665-668

#### 576.858 Virus

- ANDERSON, C. R. & DOWNS, W. G. (1955). The isolation of yellow fever virus from the livers of naturally infected red howler monkeys. — Amer. J. trop. Med. & Hyg., 4, 662-664
- ANDERSON, CHARLES R. & WATTLE, GEORGE H. (1955). The isolation of yellow fever virus from human liver obtained at autopsy. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 580-581
- ARCHETTI, I. & BORTOLOZZI, M. (1955). Virus of the coxsackie group isolated from a dead child. — Atti 6.º Congr. internaz. Microbiol., 3, 253-254
- BARNETT, HERBERT C. (1956). Experimental studies of concurrent infection of canaries and of the mosquito *Culex tarsalis* with *Plasmodium relictum* and Western equine encephalitis virus. — Amer. J. trop. Med. & Hyg., 5, 99-109
- BARNETT, HERBERT C. (1956). The transmission of Western equine encephalitis virus by the mosquito *Culex tarsalis* Coq. — Amer. J. trop. Med. & Hyg., 5, 86-98
- BIETTI, G. B. (1955). Il valore teorico e pratico delle attuali conoscenze sull'attività dei chemioterapici e degli antibiotici sopra il virus del tracoma. — Atti 6.º Congr. internaz. Microbiol., 6, 113-114
- CHAMBERLAIN, ROY W. & SIKES, ROBERT K. (1955). Laboratory investigations on the role of bird mites in the transmission of eastern and western equine encephalitis. — Amer. J. trop. Med. & Hyg., 4, 106-118
- DAVIES, A. MICHAEL, et al. (1955). The susceptibility of the golden hamster to Semliki Forest virus. — J. trop. Med. & Hyg., 58, 12-14
- DAY, M. F. (1955). Mechanisms of transmission of viruses by arthropods. — Exper. Parasitol., 4, 387-418
- DONATIEN, A. (in memoriam), POUL, J. & RAMPON, R. (1955). Titrage de la virulence du virus rabique sur le chien. — Arch. Inst. Pasteur Algérie, 33, 237-242

- DONATIEN, A., POUL, J. & RAMPON, R. (1955). Sur une «variante» marocaine du virus suipestique. — Arch. Inst. Pasteur Algérie, 33, 37-44
- FROTHINGHAM, THOMAS E. (1955). Tissue culture applied to the study of Sindbis virus. — Amer. J. trop. Med. & Hyg., 4, 863-871
- GIROUD, PAUL & JADIN, JEAN. (1955). Le virus des Bashi. — Mém. Acad. roy. Sci. col., Cl. Sci. nat. & méd., 1, No. 5
- GIROUD, PAUL & JADIN, JEAN. (1955). Le virus des Bashi: systématique, pouvoir pathogène, transmission. — Ann. Soc. belge Méd. trop., 35, 9-13
- GRIMES, J. E., EADS, R. B. & IRONS, J. V. (1955). An additional species of insectivorous bat naturally infected with rabies. — Amer. J. trop. Med. & Hyg., 4, 554-556
- HURLBUT, HERBERT S. (1956). West Nile virus infection in arthropods. — Amer. J. trop. Med. & Hyg., 5, 76-85
- NANI, S., HOLLIS, J. S. & REEVES, W. C. (1955). The action of hyaluronidase enzyme on St. Louis and Western equine encephalitis viruses in the chick embryo. — J. infect. Dis., 97, 219-226
- PELLISSIER, AIMÉ & TRINQUIER, EMILE. (1955). Le virus humain dit «encéphalomyélitique de Brazzaville» est en réalité un virus poliomyélitique type I. Les caractères biologiques anormaux de ce virus tropical. — Ann. Inst. Pasteur, 89, 198-205
- RAFYI, A., KAWEH, M. & RAMIAR, H. (1955). La conservation du virus de la peste bovine par lyophilisation. — Ann. Inst. Pasteur, 88, 793-794
- REAGAN, R. L., CHANG, S. & BRUECKNER, A. L. (1955). Study by electron microscopy of erythrocytes from cave bats (*Myotis lucifugus*) infected intraperitoneally with yellow fever virus ((17D strain). — Texas Rep. Biol. & Med., 13, 470-474
- REEVES, W. C., et al. (1955). Studies on mites as vectors of Western Equine and St. Louis encephalitis viruses in California. — Amer. J. trop. Med. & Hyg., 4, 90-105
- SULKIN, S. EDWARD, et al. (1955). Mites as possible vectors or reservoirs of equine encephalomyelitis in Texas. — Amer. J. trop. Med. & Hyg., 4, 119-135
- TAHORI, ALEXANDER S., STERK, VELIMIR V. & GOLDBLUM, NATAN. (1955). Studies on the dynamics of experimental transmission of West Nile virus by *Culex molestus*. — Amer. J. trop. Med. & Hyg., 4, 1015-1027
- TAYLOR, R. M., et al. (1955). Sindbis virus: a newly recognized arthropod-transmitted virus. — Amer. J. trop. Med. & Hyg., 4, 844-862
- TIGGELMAN-VAN KRUGTEN, V. A. H. & COLLIER, W. A. (1955). The search for antibodies to the parapoliomyelitis group in human and animal sera in Surinam. — Doc. Med. geogr. & trop., 7, 270-272
- TRAVASSOS, J., et al. (1955). Isolation of the viruses of the coxsackie group in Rio de Janeiro (Brasil). — Atti 6.º Congr. internaz. Microbiol., 3, 255
- VERLINDE, J. D., MOLRON, J. H. & WYLER, R. (1955). Antibodies that neutralize neurotropic arthropod-borne viruses in residents of Curaçao and Indonesia. Doc. Med. geogr. & trop., 7, 94-96
- VIEUCHANGE, J., et al. (1956). Essais de culture in vitro du virus rabique des rues. — Ann. Inst. Pasteur, 90, 361-363
- WORK, TELFORD H., HURLBUT, HERBERT S. & TAYLOR, R. M. (1955). Indigenous wild birds of the Nile Delta as potential West Nile virus circulating reservoirs. — Amer. J. trop. Med. & Hyg., 4, 872-888

#### 576.88 Pflanzen als Parasiten — Plantes parasitaires — Parasitic Plants

- BRESLAU, A. M. (1955). Comparative histochemical studies on *Coccidioides immitis* and *Haplosporangium parvum*. — J. Histochem. & Cytochem., 3, 141-147



VANBREUSEGHEM, R. & BERNAERTS, J. P. (1955). Production expérimentale de grains maduromycosiques par *Monosporium apiospermum* et *Allescheria boydii*. — Ann. Soc. belge Méd. trop., 35, 451-456

576.89 Tiere als Parasiten. Krankheitsüberträger — Animaux parasitaires.  
Vecteurs de maladies — Parasitic Animals. Disease Carriers

576.893.1 Protozoa

BIOCHEMISTRY. (1955). B' and physiology of Protozoa, vol. 2. Ed. by S. H. HUTNER & LWOFF, ANDRÉ. 388 pp. ill. — New York: Academic Press Inc.

BLAGG, W., et al. (1955). A new concentration technic for the demonstration of protozoa and helminth eggs in feces. — Amer. J. trop. Med. & Hyg., 4, 23-28

GARNHAM, P. C. C. (1955). The comparative pathogenicity of protozoa in their vertebrate and invertebrate hosts. — Symposia Soc. gen. Microbiol., Nr. V, 191-206

HOARE, CECIL A. (1955). Intraspecific biological groups in pathogenic protozoa. — Refuah Vet., 12, 263-258

HORKIN, S. M. & HORKIN, J. (1955). Stain for intestinal protozoa in wet mount. — Amer. J. clin. Path., 25, 466

PROTOZOA. (1955). — Atti 6.<sup>o</sup> Congr. internaz. Microbiol., 5, 269-363

REUSSE, U. (1956). Konservierung einiger tierpathogener Protozoen durch Aufbewahrung bei tiefen Temperaturen. — Zs. Tropenmed., 7, 99-109

576.893.12 Amoebozoa

ALBA, MANUEL, ARTIGAS, JORGE & OTTO, IRMA. (1955). Acción de la puromicina en cultivos de *Entamoeba histolytica*. — Bol. chilén. Parasitol., 10, 9-10

AMEBIASIS. (1955). Germ-free amebiasis studies. — Publ. Health Rep., 70, 410-412

BUCCO, G. & CHIEFFI, G. (1955). Sulle varietà morfologiche di *Entamoeba histolytica*. II. Variazione del diametro dei ceppi. III. Diametro e potere patogeno. — Riv. Parassitol., 16, 3-6; 65-71

CHANG, S. L. (1955). Survival of cysts of *Endamoeba histolytica* in human feces under low-temperature conditions. — Amer. J. Hyg., 61, 103-120

CHANG, S. L. & BAXTER, M. (1955). Studies on destruction of cysts of *Endamoeba histolytica*. I. Establishment of the order of reaction in destruction of cysts of *E. histolytica* by elemental iodine and silver nitrate. — Amer. J. Hyg., 61, 121-132

CHANG, S. L., BAXTER, M. & EISNER, L. (1955). Studies on destruction of cysts of *Endamoeba histolytica*. II. Dynamics of destruction of cysts of *E. histolytica* in water by tri-iodine ion. — Amer. J. Hyg., 61, 133-141

DEPIEDS, R. (1955). Considérations biologiques sur les cultures d'amibes. — Méd. trop., 15, 208-214

ENTNER, NATHAN & HALL, NANCY C. (1955). Some aspects of carbohydrate metabolism of *Endamoeba histolytica*. — Exper. Parasitol., 4, 92-99

GREENBERG, JOSEPH, TAYLOR, D. JANE & BOND, HOWARD W. (1956). Glucosamine in the culture of *Entamoeba histolytica* with a mixed bacterial flora. — Amer. J. trop. Med. & Hyg., 5, 62-66

GREENBERG, JOSEPH, TAYLOR, D. JANE & BOND, HOWARD W. (1955). Simple aliphatic substrates in the culture of *Entamoeba histolytica*. — Amer. J. trop. Med. & Hyg., 4, 1002-1005

HALLMAN, FRANCES A., et al. (1955). Cytochemical studies on *Endamoeba histolytica*, with particular reference to polysaccharides. — Exper. Parasitol., 4, 45-53

- HARINASUTA, CHAMLONG & HARINASUTA, TRANAKCHIT. (1955). Studies on the growth in vitro of strains of *Entamoeba histolytica*. — Ann. trop. Med. & Parasitol., 49, 331-350
- LAMY, LOUIS. (1955). Présentation de documents sur des phénomènes de phagotrophie anormale chez les Entamibes. — Bull. Soc. Path. exot., 48, 773-777
- MCCONNACHIE, ELSPETH W. (1955). Studies on *Entamoeba invadens* Rodhain, 1934, in vitro, and its relationship to some other species of *Entamoeba*. — Parasitology, 45, 452-481
- MOLINARI, VINCENZO. (1955). Action du froid sur les trophozoïtes d'*Entamoeba histolytica*. — Bull. Soc. Path. exot., 48, 814-816
- NAKAMURA, M. (1955). Growth factors for *Entamoeba histolytica*. — Proc. Soc. exper. Biol. & Med., 89, 680-682
- NEAL, R. A. & VINCENT, PATRICIA. (1955). Strain variation in *Entamoeba histolytica*. I. Correlation of invasiveness in rats with the clinical history and treatment of the experimental infections. — Parasitology, 45, 152-162
- NELSON, CLIFFORD E. & JONES, MURIEL M. (1955). Some factors related to *Entamoeba histolytica* growth on rice products in a simple medium. — Amer. J. trop. Med. & Hyg., 4, 822-832
- NORMAN, LOIS & BROOKE, M. M. (1955). The effectiveness of the PVA-fixative technique in revealing intestinal amebae in diagnostic cultures. — Amer. J. trop. Med. & Hyg., 4, 479-482
- NORMAN, LOIS & BROOKE, M. M. (1955). The use of penicillin and streptomycin in the routine cultivation of amebae from fecal specimens. — Amer. J. trop. Med. & Hyg., 4, 472-478
- RENDTORFF, ROBERT C. & HOLT, CARVEL J. (1955). The experimental transmission of human intestinal protozoan parasites. V. Multiple infections produced with three species of amebae. — Amer. J. Hyg., 61, 321-325
- SHAFFER, JAMES G. & ANSFIELD, JOSEPH. (1956). The effect of rabbit antisera on the ability of *Entamoeba histolytica* to phagocytose red blood cells. — Amer. J. trop. Med. & Hyg., 5, 53-61

#### 576.893.16 Flagellata

- ADLER, S. & HALFF, LILIAN. (1955). Observations on *Leishmania enriettii* Muniz and Medina, 1948. — Ann. trop. Med. & Parasitol., 49, 37-41
- ANDERSON, EVERETT, SAXE, L. H. & BEAMS, H. W. (1956). Electron microscope observations of *Trypanosoma equiperdum*. — J. Parasitol., 42, 11-16
- ANSARI, M. A. R. (1954/55). An epitome on the present state of our knowledge of the parasitic duodenal flagellate of man — *Giardia intestinalis* (Lambl. 1859). — Pakistan J. Health, 4, 131-158; 175-194
- APPUHN, E. & WEISS, CH. (1956). Schizogonieförmigen von *Leishmania donovani* im menschlichen Knochenmark. — Zs. Tropenmed., 7, 93-99
- ASAMI, KEIZO, NODAKE, YUKIO & UENO, TOICHI. (1955). Cultivation of *Trichomonas vaginalis* on solid medium. — Exper. Parasitol., 4, 34-39
- BENETAZZO, B. & TRONCA, M. (1955). Sulla patogenicità della *Giardia (Lamblia) intestinalis*. Rilievi terapeutici con vari prodotti antimalarici. — Arch. Ital. Sci. Med. trop. & Parassit., 36, 157-172
- BIANCHINI, C. A. (1955). A new fixing and staining technique for *Trypanosoma cruzi* in blood films. — Doc. Med. geogr. & trop., 7, 130-133
- BUTTNER, ALICE & BOURCART, NICOLE. (1955). Sur certaines particularités biologiques d'un trypanosome de la grenouille verte *Trypanosoma inopinatum* Sergent, 1904. — Ann. Parasitol. hum. & comp., 30, 431-445
- CANTRELL, W. (1955). The effects of cortisone and oxophenarsine on *Trypanosoma equiperdum* infections in the rat. — J. infect. Dis., 96, 259-267

- CHENAU, U. A. (1955). Presencia de *Giardia lamblia* en la vesicula biliar humana. — Semana Méd., 107, 149-154
- CITRI, N. & GROSSOWICZ, N. (1955). A partially defined culture medium for *Trypanosoma cruzi* and some other haemoflagellates. — J. gen. Microbiol., 13, 273-278
- FAIRBAIRN, H. & WATSON, H. J. C. (1955). The transmission of *Trypanosoma vivax* by *Glossina palpalis*. — Ann. trop. Med. & Parasitol., 49, 250-259
- FRIEBEL, H. & KÄSTNER, H. (1955). Der Einfluß von Megaphen auf den Verlauf von experimentellen Trypanosomenerkrankungen von Mäusen (*Tr. cruzi* und *evansi*). — Arch. exper. Path. & Pharm., 225, 210-236
- FROMENTIN, HUGUETTE. (1955). Action du salicylate de sodium sur deux souches de *Trypanosoma gambiense* chez le rat blanc. — Bull. Soc. Path. exot., 48, 651-655
- FROMENTIN, H. (1955). Essais de création d'une souche «hybride» par mélange de trypanosomes polymorphes d'espèces différentes. — Bull. Soc. Path. exot., 48, 414-421
- FULTON, J. D. & GRANT, P. T. (1955). The preparation of a strain of *Trypanosoma rhodesiense* resistant to stilbamidine and some observations on its nature. — Exper. Parasitol., 4, 377-386
- GERZELI, G. (1955). Ricerche istochimiche ed istomorfologiche sui tripanosomidi. — Riv. Parassitol., 16, 209-215
- GROOT, HERNANDO. (1955). The development of *Trypanosoma ariarii* in *Rhodnius prolixus*. — Atti 6.<sup>o</sup> Congr. internaz. Microbiol., 5, 294-295
- HEDRICK, ROBERT M. (1955). A trypanosome from the big brown bat, *Eptesicus fuscus fuscus* (Beauvois), in Minnesota. — J. Parasitol., 41, 629-634
- HERBIG-SANDREUTER, A. (1955). Experimentelle Untersuchungen über den Cyclus von *Trypanosoma rangeli* Tejera 1920 im Warmblüter und in *Rhodnius prolixus*. Acta tropica, 12, 261-264
- JACKSON, C. H. N. (1955). The natural reservoir of *Trypanosoma rhodesiense*. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 582-587
- JAROSLOW, B. N. (1955). The effect of X irradiation on immunity of the mouse to *Trypanosoma duttoni*. — J. infect. Dis., 96, 242-249
- LIBAN, E., ZUCKERMAN, A. & SAGHER, F. (1955). Specific tissue alteration in leprosy skin. VII. Inoculation of *Leishmania tropica* into leprosy patients. — Arch. Dermat., 71, 441-450
- MEYERS, W. M. & LYSENKO, M. G. (1956). The effect of salicylate treatment on plasma proteins in rats infected with *Trypanosoma lewisi*. — Exper. Parasitol., 5, 1-21
- NOBLE, E. R. (1955). The morphology and life cycles of trypanosomes. — Quart. Rev. Biol., 30, 1-28
- PACKCHANIAN, ARDZROONY. (1955). Chemotherapy of African sleeping sickness. I. Chemotherapy of experimental *Trypanosoma gambiense* infection in mice (*Mus musculus*) with nitrofurazone. — Amer. J. trop. Med. & Hyg., 4, 705-711
- QADRI, SYED SHAMSUDDIN. (1955). The morphology of *Trypanosoma striati* n. sp., from an Indian freshwater fish. — Parasitology 45, 79-85
- QUAY, W. B. (1955). Trypanosomiasis in the collared lemming, *Dicrostonyx torquatus* (Rodentia). — J. Parasitol., 41, 562-565
- RAY, H. N., et al. (1955). A new structure observed in *Trypanosoma evansi* (Indian strain). — Nature, 175, 392-393
- RITTERSON, ALBERT L. (1955). Studies on leishmaniasis in the golden hamster. — J. Parasitol., 41, 603-612
- SENECA, HARRY & IDES, DIANE. (1955). The effect of oxysteroids on *Trypanosoma cruzi* infection in mice. — Amer. J. trop. Med. & Hyg., 4, 833-836

- SENECA, HARRY & WOLF, ABNER. (1955). *Trypanosoma cruzi* infection in the Indian monkey. — Amer. J. trop. Med. & Hyg., 4, 1009-1014
- TALIAFERRO, W. H. & PIZZI, T. (1955). Connective tissue reactions in normal and immunized mice to a reticulotropic strain of *Trypanosoma cruzi*. — J. infect. Dis., 96, 199-226
- VICENTE SCORZA, J., DAGERT, CECILIA & ITURRIZA, L. (1955). Exploración de la acción de la actinomicina C (Sanamycin «Bayer») sobre *Schizotripanum cruzi* y *Leishmania brasiliensis* in vitro y *Leishmania enriettii* y *Trypanosoma venezuelense* in vivo. — Gac. méd. Caracas, 62, 133-143
- WILLETT, K. C. & FAIRBAIRN, H. (1955). The Tinde experiment: a study of *Trypanosoma rhodesiense* during eighteen years of cyclical transmission. — Ann. trop. Med. & Parasitol., 49, 278-292

#### 576.893.19 Sporozoa

- ARCOLEO, GIORGIO & CARRESCIA, PIER MICHELE. (1955). Quadri evolutivi ed ematici nelle infezioni da *Plasmodium berghei* del topo albino. — Riv. Malariol., 34, 25-36
- BARNETT, HERBERT C. (1956). Experimental studies of concurrent infection of canaries and of the mosquito *Culex tarsalis* with *Plasmodium relictum* and Western equine encephalitis virus. — Amer. J. trop. Med. & Hyg., 5, 99-109
- BISHOP, ANN. (1955). Problems concerned with gametogenesis in Haemosporidiida, with particular reference to the genus *Plasmodium*. — Parasitology, 45, 163-185
- BRAND, THEODOR VON & MERCADO, TERESA I. (1956). Quantitative and histochemical studies on glycogenesis in the liver of rats infected with *Plasmodium berghei*. — Exper. Parasitol., 5, 34-47
- BRUCE-CHWATT, LEONARD J. & GIBSON, F. D. (1956). Transplacental passage of *Plasmodium berghei* and passive transfer of immunity in rats and mice. — Trans. Roy. Soc. trop. Med. & Hyg., 50, 47-53
- BURGESS, ROBERT W. (1956). Effect of topically applied DDT on development of *Plasmodium vivax* and *P. falciparum* in *Anopheles quadrimaculatus*. — Amer. J. trop. Med. & Hyg., 5, 163-167
- CARRESCIA, P. M. (1955). Infezioni da *Plasmodium berghei* in topi albini di varie età a dieta latte. Recidive e reinoculazioni. — Riv. Malariol., 34, 93-97
- CELAYA, BETTIE L., BOX, EDITH D. & GINGRICH, WENDELL D. (1956). Infectivity of *Plasmodium berghei* for *Anopheles quadrimaculatus* and other mosquitoes. — Amer. J. trop. Med. & Hyg., 5, 168-182
- CORRADETTI, AUGUSTO. (1955). Studies on comparative pathology and immunology in Plasmodium infections of mammals and birds. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 311-338
- CORRADETTI, A., TENTORI, L. & VEROLINI, F. (1955). Osservazioni sull'infezione da *Plasmodium berghei* in ratti tenuti a dieta latte. — R.c. Ist. Sup. Sanità, 18, 256-260
- CORRADETTI, A., TOSCHI, G. & VEROLINI, F. (1955). Comportamento dei componenti proteici del siero durante l'attacco primario nei ratti infetti da *Plasmodium berghei*. — R.c. Ist. Sup. Sanità, 18, 246-255
- COVELL, GORDON. (1956). Quartan stippling. — J. trop. Med. & Hyg., 59, 28-30
- DE SMET, R. M. & LIPS, M. (1955). Un nouveau Babesia du Katanga, Congo belge: *Babesia vanhoofi*. — Ann. Soc. belge Méd. trop. 35, 5-8
- DURAND, P. & MATHIS, M. (1955). Sensibilité de trois rongeurs sauvages tunisiens. *Mus musculus spretus*, *Dipodillus campestris* et *Meriones shawi* au *Plasmodium berghei* Vincke et Lips, 1948. — Arch. Inst. Pasteur Tunis, 32, 17-24
- FABIANI, G. & ORFILA, J. (1955). Apparition de l'immunité contre *Plasmodium*

- berghei* chez les souris soumises au régime lacté ou à la sulfamido-thérapie. — Ann. Inst. Pasteur, 88, 108-111
- FREYVOGEL, THIERRY. (1956). Zur Frage der Wirkung des Höhenklimas auf den Verlauf akuter Malaria. — Acta trop., 13, 1-57
- FREYVOGEL, THIERRY. (1956). Malaria in tiefer und mittlerer Höhenlage. — Acta trop., 13, 58-81
- FULTON, J. D. & SPOONER, D. F. (1956). The in vitro respiratory metabolism of erythrocytic forms of *Plasmodium berghei*. — Exper. Parasitol., 5, 59-78
- GALLIARD, H., LAPIERRE, J. & MURARD, J. (1955). Evolución de la infección por «*Plasmodium berghei*» en las ratas recién nacidas. — Med. col., 26, 403-413
- GARNHAM, P. C. C., et al. (1955). The pre-erythrocytic stage of *Plasmodium ovale*. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 158-167
- GLENN, STANLEY & MANWELL, REGINALD D. (1956). Further studies of the cultivation of the avian malaria parasites: II. The effects of heterologous sera and added metabolites on growth and reproduction in vitro. — Exper. Parasitol., 5, 22-33
- GREENBERG, JOSEPH. (1956). Differences in the course of *Plasmodium berghei* infections in some hybrid and backcross mice. — Amer. J. trop. Med. & Hyg., 5, 19-28
- HUFF, CLAY G. & MARCHBANK, DOROTHY F. (1955). Changes in infectiousness of malarial gametocytes. I. Patterns of oocyst production in seven host-parasite combinations. — Exper. Parasitol., 4, 256-270
- JEFFERY, GEOFFREY M. & EYLES, DON E. (1955). Infectivity to mosquitoes of *Plasmodium falciparum* as related to gametocyte density and duration of infection. — Amer. J. trop. Med. & Hyg., 4, 781-789
- JEFFERY, GEOFFREY M. & RENDTORFF, ROBERT C. (1955). Preservation of viable human malaria sporozoites by low-temperature freezing. — Exper. Parasitol., 4, 445-454
- JEFFERY, GEOFFREY M., WILCOX, AIMEE & YOUNG, MARTIN D. (1955). A comparison of West African and West Pacific strains of *Plasmodium ovale*. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 168-175
- KHABIR, PARVIZ A. & MANWELL, REGINALD D. (1955). Glucose consumption of *Plasmodium hexamerium*. — J. Parasitol., 41, 595-603
- LANGUILLON, J., MOUCHET, J. & RIVOLA, E. (1955). Contribution à l'étude du *Plasmodium ovale* (Stephens 1922) dans les territoires français d'Afrique. Sa relative fréquence au Cameroun. — Bull. Soc. Path. exot., 48, 819-823
- LEFROU, G. & MARTIGNOLES, J. (1955). Contribution à l'étude de *Plasmodium kochi*, *Plasmodium* des singes africains. — Bull. Soc. Path. exot., 48, 227-234
- LE GAC, PAUL & LAMY, LOUIS. (1955). Présentation d'un organisme observé dans un frottis de sang humain. — Bull. Soc. Path. exot., 48, 828-829
- MASSEGUIN, A. & PALINACCI, A. (1955). Présence de *Plasmodium ovale*, Stephens 1922, en Haute-Volta (Afrique Occidentale Française). — Bull. Soc. Path. exot., 48, 170-174
- MELVIN, DOROTHY M. (1955). The microscopical detection and identification of malaria parasites in preparations from clotted blood. — Amer. J. trop. Med. & Hyg., 4, 712-715
- MENON, M. K. & NAIR, C. P. (1955). Studies on Nuri strain of *P. knowlesi*. Part VI. Some observations on haematology and temperature reaction in blood-induced infection. — Ind. J. Malariol., 9, 99-104
- MEYER, H. & MENDONÇA, I. DE ANDRADE. (1955). Electron microscopic observations of *Toxoplasma* 'Nicolle et Manceaux' grown in tissue cultures. (First note). — Parasitology, 45, 449-451
- MORIN, H. G. S. (1955). La capacité de production de gamètes par l'hématozo-

- aire, facteur épidémiologique du paludisme. — Bull. Soc. Path. exot., 48, 333-337
- NAIR, C. P., BAMI, H. L. & RAY, A. P. (1956). Studies on Nuri strain of *P. knowlesi*. Part VII. Comparative efficacy of the active metabolite and the precursor (M. 3349) of proguanil. — Ind. J. Malariol., 9, 105-110
- OKPALA, IKEDNACHUKU & MANWELL, REGINALD D. (1955). Chemotherapy of avian malarías: III. Trial of certain standard antimalarials on *Plasmodium hexamerium* and *P. elongatum* malaria in ducks. — J. Parasitol., 41, 65-70
- OLIVEIRA, M. XAVIER DE & MEYER, H. (1955). *Plasmodium gallinaceum* in tissue culture. Observations after one year of cultivation. — Parasitology, 45, 1-4
- PAMPANA, E. J. (1955). Some malaria eradication problems as visualized in 1955. Ind. J. Malariol., 9, 361-369
- RAMASWAMY, A. S., RAMA RAO, R. & SIRSI, M. (1955). Histopathological studies on chick malaria infected with *P. gallinaceum*. — J. Ind. Inst. Sci., 37, 44-52
- RODHAIN, J. (1955). Contribution à l'étude de *Plasmodium schwetzi*, E. Brumpt. — Ann. Soc. belge Méd. trop., 35, 69-72
- RODHAIN, J. & DELLAERT, R. (1955). Contribution à l'étude de *Plasmodium schwetzi* E. Brumpt (2<sup>e</sup> note). Transmission du *Plasmodium schwetzi* à l'homme. (Note préliminaire). (3<sup>me</sup> note). L'infection à *Plasmodium schwetzi* chez l'homme. — Ann. Soc. belge Méd. trop., 35, 73-76; 757-775
- RODHAIN, J., WANSON, M. & VINCKE, I. (1955). Nouveaux essais d'évolution de *Plasmodium berghei* Vincke et Lips chez diverses espèces d'anophèles. — Ann. Soc. belge Méd. trop., 35, 203-217
- RODHAIN, J., WANSON, M. & VINCKE, I. (1955). Essai de transmission cyclique de *Plasmodium berghei*. — Ann. Soc. belge Méd. trop., 35, 219-224
- ROGER, FRANCIS & GIROUD, PAUL. (1955). Quelques enseignements de la culture du toxoplasme effectuée dans le poumon de la souris. — Bull. Soc. Path. exot., 48, 298-302
- ROLLO, I. M. (1955). The mode of action of sulphonamides, proguanil and pyrimethamine on *Plasmodium gallinaceum*. — Brit. J. Pharm. & Chemother., 10, 208-214
- SAUTET, J. & CAPORALI, J. (1955). Influence chez la souris blanche de divers régimes sur l'évolution de «*Plasmodium berghei*». — Méd. trop., 15, 222-228
- SAUTET, J., et al. (1955). Influence du régime sur le traitement des affections expérimentales à *Plasmodium berghei* chez la souris blanche. — Bull. Soc. Path. exot. 48, 175-179
- SEN GUPTA, P. C., et al. (1955). A cytochemical study of *Plasmodium berghei* Vincke and Lips, 1948. — Ann. trop. Med. & Parasitol., 49, 273-277
- SERGENT, EDMOND & PONCET, ALICE. (1955). Etude expérimentale du paludisme des rongeurs à *Plasmodium berghei*. I. Incubation. Accès aigu. II. Stade d'infection latente métacritique. III. Résistance innée. — Arch. Inst. Pasteur Algérie, 33, 71-77; 195-222; 287-306
- SHUTE, P. G. & MARYON, M. (1955). Transmission of *Plasmodium malariae* by laboratory-bred *Anopheles maculipennis* var. *atroparvus* Meigen. — Ann. trop. Med. & Parasitol., 49, 451-454
- SUREAU, P. & CAPPONI, M. (1955). Note sur un piroplasmide de *Rattus norvegicus* observé dans la région du centre Viet-Nam. — Bull. Soc. Path. exot., 48, 823-828
- TERRY, R. J. (1956). Transmission of antimalarial immunity (*Plasmodium berghei*) from mother rats to their young during lactation. — Trans. Roy. Soc. trop. Med. & Hyg., 50, 41-46
- TOXOPLASMA. (1955). — Atti 6.<sup>o</sup> Congr. internaz. Microbiol., 5, 367-482
- WEIGAND, W. (1955). Kritische Betrachtungen zum Toxoplasma-Antigen nach Westphal. — Zs. Immunitätsf. & exper. Ther., 112, 220-227

- WEIL, R. (1955). Zur Frage des Einflusses des Höhenklimas auf Hühnermalaria bei Blutinokulation mit *Plasmodium gallinaceum* Brumpt. — Acta tropica, 12, 53-66
- WERNER, H. (1956). Zur Frage des placentaren Übergangs von *Plasmodium berghei* (congenitale Malaria). — Zs. Tropenmed., 7, 64-79
- YOUNG, MARTIN D., et al. (1955). Experimental testing of the immunity of negroes to *Plasmodium vivax*. — J. Parasitol., 41, 315-318

#### 576.894 Mollusca

- CLARKE, VICTOR DE V. & GOODLIFFE, FRANK A. (1955). Control of bilharziasis: a simple device for measuring copper concentration in natural waters treated with copper sulphate. — J. trop. Med. & Hyg., 58, 80-85
- DECHANCÉ, MICHÈLE & DESCHIENS, ROBERT. (1955). Action des sels de fer sur les mollusques vecteurs des bilharzioses. — Bull. Soc. Path. exot., 48, 470-473
- DIAS, E. & DAWOOD, M. M. (1955). Preliminary trials on the biological snail control with *Bacillus pinottii* in Egypt. — Mem. Inst. Oswaldo Cruz, 53, 13-29
- FREYTAG, ROBERT E., HUNTER III, G. W. & RITCHIE, L. S. (1955). Studies in schistosomiasis. VII. Observations on some surfactants for dispersing insoluble molluscicides. — Amer. J. trop. Med. & Hyg., 4, 1119-1124
- GAUD, J. & DUPUY, R. (1955). Rythmes de développement de *Bulinus truncatus* en élevage au laboratoire. — Ann. Parasitol. hum. & comp., 30, 62-68
- MARKOWSKI, S. (1955). A new device for controlling the molluscan vectors of Schistosomiasis in the Gezira irrigation system of the Sudan. — Ann. trop. Med. & Parasitol., 49, 212-217
- OLIVIER, LOUIS. (1955). The natural history and control of the snails that transmit the schistosomes of man. — Amer. J. trop. Med. & Hyg., 4, 415-423
- OLIVIER, LOUIS. (1956). The location of the schistosome vectors, *Australorbis glabratus* and *Tropicorbis centimetralis*, on and in the soil on dry natural habitats. — J. Parasitol., 42, 81-85
- PARAENSE, W. L. & DESLANDES, N. (1955). Observations on the morphology of *Australorbis glabratus*. — Mem. Inst. Oswaldo Cruz, 53, 87-103
- PARAENSE, W. L. & DESLANDES, N. (1955). Observations on the morphology of *Australorbis nigricans*. — Mem. Inst. Oswaldo Cruz, 53, 121-134
- RITCHIE, LAWRENCE S. (1955). The biology and control of the amphibious snails that serve as intermediate hosts for *Schistosoma japonicum*. — Amer. J. trop. Med. & Hyg., 4, 426-441
- SCHWETZ, J., BAUMANN, H. & FORT, M. (1955). *Planorbis metidjensis* Forbes = *Planorbis corneus metidjensis* Forbes = *Planorbis dufouri* Graelis: hôte intermédiaire expérimental de *Schistosoma mansoni*. — Bull. Soc. Path. exot., 48, 344-346
- SHARAF EL DIN, H. & EL NAGAR, H. (1955). Control of snails by copper sulphate in the canals of the Gezira irrigated area of the Sudan. — J. trop. Med. & Hyg., 58, 260-263

#### 576.895 Articulata

##### 576.895.1 Vermes

- BLAGG, W., et al. (1955). A new concentration technic for the demonstration of protozoa and helminth eggs in feces. — Amer. J. trop. Med. & Hyg., 4, 23-28

##### 576.895.121 Cestoda

- BAER, JEAN G. (1955). Un nouveau cas de parasitisme d'un enfant en Afrique orientale par le cestode *Inermicapsifer arvicanthidis* (Kofend, 1917). — Acta tropica, 12, 174-176

- EUZET, LOUIS. (1955). Remarques sur le genre *Dinobothrium* van Beneden 1889 (Cestoda-Tetraphyllidae). — Ann. Parasitol. hum. & comp., 30, 174-192
- NEGhme, AMADOR, & SILVA, ROBERTO. (1955). Algunas observaciones epidemiológicas sobre *Hymenolepis nana* en Chile. — Bol. Labor Clínica «Luis Razetti», 15, 615-620

576.895.122 Trematoda

- BAUMAN, PRESTON, M., BERRIOS-DURAN, LUIS & McMULLEN, DONALD B. (1955). Effectiveness of Abbott's insect repellent cream (E. 4856) as a protective barrier against *Schistosoma mansoni* in mice. — J. Parasitol., 41, 298-301
- BEARUP, A. J. (1955). A schistosome larva from the marine snail *Pyrazus australis* as a cause of cercarial dermatitis in man. — Med. J. Australia, 1, 955-960
- BUEDING, ERNEST & MACKINNON, JOAN. (1955). Hexokinases of *Schistosoma mansoni*. — Atti 6.º Congr. internaz. Microbiol., 6, 103
- CRIDLAND, C. C. (1955). The experimental infection of several species of African freshwater snails with *Schistosoma mansoni* and *S. haematobium*. — J. trop. Med. & Hyg., 58, 1-11
- DAVIES, A. MICHAEL & ELIAKIM, M. (1955). Bilharzia in Israel. An immunological survey amongst recent immigrants. — Ann. trop. Med. & Parasitol., 49, 9-23
- DE WITT, WILLIAM B. (1955). Influence of temperature on penetration of snail hosts by *Schistosoma mansoni* miracidia. — Exper. Parasitol., 4, 271-276
- EL-GINDY, M. S. (1955). The life cycle of a schistosome liberated from the snail *Pyrgophysa forskali* (Ehrenberg). — J. Egypt. Med. Ass., 38, 166-170
- EVANS, A. S., et al. (1955). Serologic reactions in *Schistosoma mansoni* infections. II. Cercarial behavior in electrophoretically separated fractions of sera of infected and uninfected mice. — Res. Rep. Project NM 005 048.02.33
- FAIN, A. (1955). Etude sur les schistosomes d'oiseaux au Ruanda-Urundi (Congo belge). Un nouveau schistosome du tantale ibis (*Ibis ibis* Lin.), *Gigantobilharzia tantali* n. sp. — Ann. Parasitol. hum. & comp., 30, 321-328
- FAIN, A. (1955). Un nouveau schistosome du cormoran au Ruanda-Urundi (Congo belge) — *Ornithobilharzia baeri* n. sp. — Acta Tropica, 12, 356-360
- GÖNNERT, R. (1955). Schistosomiasis-Studien. I. Beiträge zur Anatomie und Histologie von *Schistosoma mansoni*. II. Über die Eibildung bei *Schistosoma mansoni* und das Schicksal der Eier im Wirtsorganismus. — Zs. Tropenmed., 6, 18-33; 33-52
- HENION, WALLACE F., MANSOUR, TAG E. & BUEDING, ERNEST. (1955). The immunological specificity of lactic dehydrogenase of *Schistosoma mansoni*. — Exper. Parasitol., 4, 40-44
- Hsü, H. F. & LI Hsü, S. Y. (1956). On the infectivity of the Formosan strain of *Schistosoma japonicum* in macaques. — Amer. J. trop. Med. & Hyg., 5, 136-144
- KAGAN, IRVING G. (1955). Studies on the serology of Schistosomiasis. I. The in vitro activity of cercariae and miracidia in serum of experimental, natural, and immunized hosts. — Exper. Parasitol., 4, 361-376
- KUNTZ, ROBERT E. (1955). Biology of the schistosome complexes. — Amer. J. trop. Med. & Hyg., 4, 383-413
- KUNTZ, ROBERT E. & MALAKATIS, GEORGE M. (1955). Susceptibility studies in schistosomiasis. II. Susceptibility of wild mammals to infection by *Schistosoma mansoni* in Egypt, with emphasis on rodents. — Amer. J. trop. Med. & Hyg., 4, 75-89
- KUNTZ, ROBERT E. & MALAKATIS, GEORGE M. (1955). Susceptibility studies in schistosomiasis. III. Infection of various experimental hosts with *Schistosoma haematobium* in Egypt. — Exper. Parasitol., 4, 1-20



- LEIGH, W. HENRY. (1955). The morphology of *Gigantobilharzia huttoni* (Leigh, 1953) and avian schistosome with marine dermatitis-producing larvae. — J. Parasitol., 41, 262-269
- LICHTENBERG, F. & VALLADARES, C. DO P. (1955). Compression examination of fresh tissue for ova of *Schistosoma mansoni*. — Amer. J. Clin. Path., 25, 1099-1102
- LUTTERMOSER, GEORGE W. (1955). Studies on the chemotherapy of experimental schistosomiasis. III. Harvest of *Schistosoma mansoni* cercariae by forced nocturnal emergence from *Australorbis glabratus*. — J. Parasitol., 41, 201-208
- MANSOUR, TAG E. & BUEDING, ERNEST. (1955). Studies on lactic dehydrogenase of *Schistosoma mansoni*. — Atti 6.<sup>o</sup> Congr. internaz. Microbiol., 6, 104
- MINNING, W. & FUHRMANN, G. (1955). Protein-, Kohlehydrat- und Lipoid-Fractionen von *Fasciola hepatica* als KBR-Antigene. — Zs. Tropenmed., 6, 92-99
- MOORE, DONALD V. & MELENEY, HENRY E. (1955). Development of *Schistosoma mansoni* in the peritoneal cavity of mice. — J. Parasitol., 41, 235-245
- NEWTON, WALTER L. (1955). The establishment of a strain of *Australorbis glabratus* which combines albinism and high susceptibility to infection with *Schistosoma mansoni*. — J. Parasitol., 41, 526-528
- OLIVER-GONZÁLEZ, J., BAUMAN, P. M. & BENENSON, A. S. (1955). Species specificity of the anti-egg precipitin in schistosome serums. — J. infect. Dis., 96, 95-100
- PALOMBI, ARTURO. (1955). Addattamenti biologici dei Trematodi digenetici ai fini della conservazione della specie. — Bol. Lab. Clín. Luis Razetti, 15, 719-730
- SCHWETZ, J. (1955). Infection expérimentale des rats de maison (*Rattus rattus*) par divers schistosomes (deuxième note). — Bull. Soc. Path. exot., 48, 655-658
- STANDEN, O. D. (1955). The progress of degenerative changes in schistosomes following the treatment of experimental infections with 1:7-bis (p-dimethylaminophenoxy) heptane. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 416-423
- STANDEN, O. D. (1955). The treatment of experimental schistosomiasis in mice: sexual maturity and drug response. — Ann. trop. Med. & Parasitol., 49, 183-192

#### 576.895.132 Nematoda

- BEHRENZ, WOLFGANG. (1955). Die Scheidenfärbung, ein einfaches diagnostisches Hilfsmittel zur Unterscheidung infektiöser Hakenwurmlarven von unbescheideten freilebenden Nematoden und ihren Larven. — Zs. Tropenmed., 6, 111-114
- CHABAUD, ALAIN G. (1955). Essai d'interprétation phylétique des cycles évolutifs chez les nématodes parasites de vertébrés. Conclusions taxonomiques. — Ann. Parasitol. hum. & comp., 30, 83-126
- FAIN, ALEX. (1955). Le genre *Gongylonema* Molin 1857, au Congo belge et au Ruanda-Urundi. — Ann. Parasitol. hum. & comp., 30, 202-218
- FAIN, A. & HERIN, V. (1955). Filarioses des bovidés au Ruanda-Urundi. III. Etude parasitologique. A). Note sur *Parafilaria bovicola* Tubangui... — Ann. Soc. belge Méd. trop., 35, 535-554
- FAIN, A., HERIN, V. & THIENPONT, D. (1955). Filarioses des bovidés au Ruanda-Urundi. III. Etude parasitologique. B). Filaires des genres *Setaria* et *Onchocerca*... — Ann. Soc. belge Méd. trop., 35, 555-582
- GALLIARD, H. & BRYGOO, E. R. (1955). *Microfilaria bancrofti* var. *vauceli*, variété nouvelle de la Côte sud-est de Madagascar. — Bull. Soc. Path. exot., 48, 473-475

- GALLIARD, H., BRYGOO, P. & GOLVAN, Y. (1955). Description de la microfilarie de *Wuchereria bancrofti* var. *vauceli* Galliard et Brygoo 1955. — Ann. Parasitol. hum. & comp., 30, 481-487
- GELFAND, HENRY M. (1955). Studies on the vectors of *Wuchereria bancrofti* in Liberia. — Amer. J. trop. Med. & Hyg., 4, 52-60
- HAWKING, FRANK & WEBBER, WINFRITH A. F. (1955). *Dirofilaria aethiops* Webber, 1955, a filarial parasite of monkeys. II. Maintenance in the laboratory. — Parasitology, 45, 378-387
- KERSHAW, W. E., BEESLEY, W. N. & CREWE, W. (1955). Studies on the intake of microfilariae by their insect vectors, their survival, and their effect on the survival of their vectors. VI. Further observations on the intake of the microfilariae of *Loa loa* and *Acanthocheilonema perstans* by *Chrysops silacea* in laboratory conditions: the pattern of the intake of a group of flies. — Ann. trop. Med. & Parasitol., 49, 114-120
- KERSHAW, W. E., LAVOPIERRE, M. M. J. & BEESLEY, W. N. (1955). Studies on the intake of microfilariae by their insect vectors, their survival, and their effect on the survival of their vectors. VII. Further observations on the intake of the microfilariae of *Dirofilaria immitis* by *Aedes aegypti* in laboratory conditions: the pattern of the intake of a group of flies. — Ann. trop. Med. & Parasitol., 49, 203-211
- KERSHAW, W. E., PLACKETT, R. L. & BEESLEY, W. N. (1955). Studies on the epidemiology of filariasis in West Africa, with special reference to the British Cameroons and the Niger Delta. VI. The change of infection with *Loa loa* incurred by *Chrysops* in feeding on different age-groups of the human population in villages in the rain-forest and in the forest fringe of the British Cameroons. — Ann. trop. Med. & Parasitol., 49, 66-79
- LÉPINE, PIERRE, et al. (1955). Présence apparemment insolite et conservation de microfilaries du singe dans des cultures de tissus. — Bull. Soc. Path. exot., 48, 838-843
- LINDQUIST, WILLIAM D. & LI, S. Y. (1955). Some nematodes of rats from Guam, M.I. and notes on a species of *Rictularia*. — J. Parasitol., 41, 194-197
- MACKERRAS, M. JOSEPHINE & SANDARS, DOROTHEA F. (1955). The life history of the rat lungworm *Angiostrongylus cantonensis* (Chen) (Nematoda: Metastrongylidae). — Austral. J. Zool., 3, 1-21
- NUGENT, D. A. W., SCOTT, D. & WADDY, B. B. (1955). Effect of water-point treatment with DDT on the incidence of guinea worm infection. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 476-477
- RAHM, U. (1956). Der Medinawurm. — Leben & Umwelt, 12, 107-110
- ROBINSON, EDWIN J. jr. (1955). A description of attempts to infect mosquitoes with avian filarial worms. — J. Parasitol., 41, 176-178
- RODHAIN, J. (1955). Au sujet de la localisation de *Dipetalonema vanhoofi* chez le chimpanzé E. Peel et M. Chardome. — Bull. Soc. Path. exot., 48, 672-677
- SARWAR, M. M. (1955). On a new species of *Trichuris* from Okapi. — Acta Tropica, 12, 176-178
- SUBRAMONI, V. R. (1955). A preliminary note on the finding of filarial nematodes in *Culex fatigans* (Wied.) in Bombay suburbs. (Research notes). — Bull. Nat. Soc. India for Malaria & other Mosquito-borne Dis., 3, 122
- SYMES, C. B. (1955). Filarial infections in mosquitoes in Fiji. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 280-284
- WEBBER, WINFRITH A. F. (1955). *Dirofilaria aethiops* Webber, 1955, a filarial parasite of monkeys. I. The morphology of the adult worms and microfilariae. III. The larval development in mosquitoes. — Parasitology, 45, 369-377; 388-399
- WEBBER, WINFRITH A. F. (1955). The filarial parasites of primates: a review.

- I. *Dirofilaria* and *Dipetalonema*. II. *Loa*, *Protofilaria* and *Parlitomosa*, with notes on incompletely identified adult and larval forms. — Ann. trop. Med. & Parasitol., 49, 123-141; 235-249
- WESTBROOK, MARY G. & SCOTT, J. A. (1955). A statistical analysis of the growth in length of the filarial worms in the cotton rat. — Texas Rep. Biol. & Med., 13, 537-558
- WILSON, T. (1956). Differences between the microfilariae of *Wuchereria malayi* and *Wuchereria bancrofti* in Giemsa-stained thick blood films. — Trans. Roy. Soc. trop. Med. & Hyg., 50, 54-57

#### 576.895.2 Arthropoda

- ARTROPODI. (1955). A' trasmittitori di microorganismi. — Atti 6.<sup>o</sup> Congr. internaz. Microbiol., 5, 485-570
- DAY, M. F. (1955). Mechanism of transmission of viruses by arthropods. — Exper. Parasitol., 4, 387-418
- HOOGSTRAAL, H. (1955). Research on arthropods and arthropod-borne diseases at U.S. Naval Medical Research Unit, No. 3, Cairo, Egypt. — U.S. Naval Medical Research Unit, No. 3, Inform. Bull. 18 Febr.

#### 576.895.4 Arachnoidea

- ARTHUR, DON R. (1955). New species of ticks (Ixodes) associated with small mammals. — Parasitology, 45, 131-140
- BALTAZARD, M., et al. (1955). *Ornithodoros tartakovskyi* Olenov 1931 et *Borrelia (Spirochaeta) latychevii* Sofiev 1941. Note complémentaire. — Ann. Parasitol. hum. & comp., 30, 225-242
- BERLAND, L. (1955). Les arachnides de l'Afrique noire française. 130 pp. ill. — Initiations afr. XII.
- BLANC, GEORGES & BRUNEAU, JEAN. (1955). Ornithodores et coxiellose (Q fever). — C. R. Séances Acad. Sci., 240, 129-131
- BRENNAN, JAMES M. (1955). *Chatia* Brennan, 1946: a new generic character and additional notes (Acarina: Trombiculidae). — J. Parasitol., 41, 283-284
- BROWNING, T. O. (1955). Water balance in the tick *Ornithodoros moubata* Murray, with particular reference to the influence of carbon dioxide on the uptake and loss of water. — J. exper. Biol., 31, 331-340
- DAVIS, GORDON E. (1955). Fifty years of American Medicine on the Isthmus of Panama. — Amer. J. trop. Med. & Hyg., 4, 961-962
- DAVIS, GORDON E. (1955). Observations on the biology of the argasid tick *Ornithodoros puertoricensis* Fox. — J. Parasitol., 41, 76-79
- DAVIS, GORDON E. & MAVROS, ANTHONY J. (1955). Observations on the biology of *Ornithodoros d. delanoëi* Roubaud and Colas-Belcour, 1931 (Ixodoidea, Argasidae). — Bull. Soc. Path. exot., 48, 698-704
- DAVIS, GORDON E. & MAVROS, ANTHONY J. (1955). The long survival of *Borrelia hispanica* (de Buen) in the Argasid tick *Ornithodoros nicollei* Mooser. A problem in xenodiagnosis. — Exper. Parasitol., 4, 277-281
- DIAS, J. A. TRAVASSOS SANTOS. (1955). Contribuição para o conhecimento da fauna ixodológica do Sudoeste Africano. — An. Inst. Med. trop., 12, 75-100
- DIAS, J. A. TRAVASSOS SANTOS. (1955). Estudo de alguns Ixodídeos do «grupo do *Amblyomma marmorcum*» em colecção no Museu de Hamburgo. — An. Inst. Med. trop., 12, 477-503
- DIAS, J. A. TRAVASSOS SANTOS. (1955). Key to the adult Ixodidae of the genus *Haemaphysalis* C. L. Koch, 1844 of Ethiopian Africa. — An. Inst. Med. trop., 12, 463-475
- DIAS, J. A. TRAVASSOS SANTOS. (1955). Sobre a necessidade do estabelecimento

- de um novo agrupamento subgenérico para o género «*Hyalomma*» Koch, 1844 (Acarina, Ixodoidea). — An. Inst. Med. trop., 12, 449-461
- DOMROW, ROBERT. (1955). The nymph of *Euschöngastia smithi* (Womersley, 1939) (Acarina, Trombiculidae). — Proc. Linnean Soc. N. S. Wales, 80, 130-132
- DOMROW, ROBERT. (1955). A new species of *Echinonyssus* Hirst, 1925, from Queensland (Acarina: Liponyssinae). — Proc. Linnean Soc. N. S. Wales, 80, 133-136
- EKLUND, CARL M., et al. (1955). Distribution of Colorado tick fever and virus-carrying ticks. — Amer. J. med. Ass., 157, 335-337
- FAIN, A. (1955). Un acarien remarquable vivant dans l'estomac d'une chauve-souris: *Gastronyssus bakeri* n. g., n. sp. — Ann. Soc. belge Méd. trop., 35, 681-688
- FAIN, A. (1955). Sur le parasitisme des fosses nasales chez les mammifères et les oiseaux par les acariens de la famille Speleognathidae (Acarina). Description d'une espèce nouvelle chez la chauve-souris. — Ann. Soc. belge Méd. trop., 35, 689-700
- FLOCH, H., FAURAN, P. & ALEXANDRE, A. (1955). Ixodidés de la Guyane française. V. Le genre «*Ixodes*». — Arch. Inst. Pasteur Guyane franç. & Inini, 16, Publ. 364
- GASSER, R. & WYNIGER, R. (1955). Beitrag zur Kenntnis der Verbreitung und Bekämpfung von Trombiculiden, unter spezieller Berücksichtigung von *Trombicula autumnalis* Shaw. — Acta Tropica, 12, 308-326
- GASTFRIEND, ALLAN. (1955). New host records for the immature stages of the tick *Dermacentor parumapertus*. — J. Parasitol., 41, 63-65
- GEIGY, R. & MOOSER, H. (1955). Studies on the Epidemiology of African Relapsing Fever in Tanganyika. — J. trop. Med. & Hyg., 58, 199-201
- GEIGY, R. & MOOSER, H. (1955). Untersuchungen zur Epidemiologie des afrikanischen Rückfallfiebers in Tanganyika. — Acta trop., 12, 327-345
- HOOGSTRAAL, HARRY. (1955). Notes on African *Haemaphysalis* ticks. I. The Mediterranean-Littoral hedgehog parasite *H. erinacei* Pavesi, 1884 (Ixodoidea, Ixodidae). II. The ground-squirrel parasites, *H. calcarata* Neumann, 1902, and *H. houyi* Nuttall & Warburton, 1915 (Ixodoidea, Ixodidae). — J. Parasitol., 41, 221-233; 361-373
- HOOGSTRAAL, HARRY. (1955). *Ornithodoros d. delanoëi* Roubaud and Colas-Belcour 1931 (Ixodoidea, Argasidae); its identification and distribution, incidence and habitats in Egypt. — Bull. Soc. Path. exot., 48, 734-747
- KOHL, GLEN M. (1955). Two new species of ticks from North Borneo (Acarina: Ixodidae). — J. Parasitol., 41, 312-315
- LAVOPIERRE, M. M. J. & RIEK, R. F. (1955). Observations on the feeding habits of argasid ticks and on the effect of their bites on laboratory animals, together with a note on the production of coxal fluid by several of the species studied. — Ann. trop. Med. & Parasitol., 49, 96-113
- LEESON, H. S. (1956). Further notes on the geographical distribution of old world species of *Ornithodoros* (Acarina). — Bull. ent. Res., 46, 747-748
- MCDUFFIE, W. C. & SMITH, CARROLL N. (1955). Recommended current treatment for tick control. — Publ. Health Rep., 70, 327-330
- RADFORD, CHARLES D. (1955). Acarology — or the study of mites (Acarina). — Riv. Parassitol., 16, 41-58
- RYCKMAN, RAYMOND, E., et al. (1955). Additional collections of ticks from Southern California. — J. Parasitol., 41, 280-282
- THEILER, GERTRUD & HOOGSTRAAL, HARRY. (1955). The identity of *Ornithodoros savignyi* (Audouin, 1827) and *O. pavementosus* Neumann, 1901 (Ixodoidea, Argasidae). — J. Parasitol. 41, 245-247

- VERCAMMEN-GRANDJEAN, P. G. (1955). Un Trombiculidae larvaire nouveau, appartenant à la sous-famille des Leeuwenhoeekiinae Womersley (Acarina). — *Acta tropica*, 12, 183-185
- VILLIERS, ANDRÉ. (1955). Note sur quelques Ixodidae et Gamasidae parasites des vertébrés rencontrés en Afrique Occidentale Française. — *Bull. Inst. franç. Afrique noire*, 17, Sér. A. Sci. nat., 444-454
- WALKER, JANE B. (1955). *Rhipicephalus pulchellus* Gerstäcker 1873: a description of the larva and nymph with notes on the adults and on its biology. — *Parasitology*, 45, 95-98
- ZUMPT, F. & TILL, W. (1955). The mange-causing mites of the genus *Psorergates* (Acarina: Myobiidae) with description of a new species from a South-African monkey. — *Parasitology*, 45, 269-274

#### 576.895.7 Hexapoda

- ASCHER, K. R. S. (1955). Insect-resistance to Dieldrin. A survey of the literature. — *Riv. Parassitol.*, 16, 31-40
- DAVIDSON, G. (1955). The principles and practice of the use of residual contact insecticides for the control of insects of medical importance. — *J. trop. Med. & Hyg.*, 58, 49-56; 73-80
- FALES, J. H., BODENSTEIN, O. F. & PIQUETT, P. G. (1955). Tests with furethrin sprays and aerosols against house flies, mosquitoes, and cockroaches. — *J. econ. Ent.*, 48, 49-51
- LEVINSON, ZWI H. (1955). Nutritional requirements of insects. — *Riv. Parassitol.* 16, 113-138
- NAIDU, MOHAN BABU. (1955). Physiological action of drugs and insecticides on insects. — *Bull. ent. Res.*, 46, 205-220
- NASH, T. A. M. (1955). A note on the parasitisation of the Oöthecae of *Periplaneta americana* (L.) by the chalcid, *Syntomosphyrum glossinae* Wtstn. — *Bull. ent. Res.* 46, 111-112
- THEODORIDÈS, J. (1956). Notes sur des coléoptères d'importance médicale. (Troisième série). — *Méd. trop.*, 16, 101-105

#### 576.895.75 Hemiptera

- EDDY, GAINES W., et al. (1955). Resistance of human body lice to insecticides. — *Publ. Health Rep.*, 70, 1035-1038
- GOODCHILD, A. J. P. (1955). The bacteria associated with *Triatoma infestans* and some other species of Reduviidae. — *Parasitology*, 45, 441-448
- KOTTER, LUDWIG. (1955). Bakteriologische und mikrochemische Untersuchungen an der Magenscheibe von *Pediculus vestimenti* Burm. — *Arch. Mikrobiol.*, 23, 38-66
- MUKERJI, D. & SEN-SARMA, P. (1955). Anatomy and affinity of the elephant louse *Haematomyzus elephantis* Piaget (Insecta: Rhyncophthiraptera). — *Parasitology*, 45, 5-30
- PEÑALVER, L. M. & VILLAGRAN L., E. (1955). Experimentos con el insecticida Dieldrin en la lucha antitriatomidea. — *Bol. Ofic. San. Panamer.*, 38, 127-140
- PUCHTA, OTTO. (1955). Experimentelle Untersuchungen über die Bedeutung der Symbiose der Kleiderlaus *Pediculus vestimenti* Burm. — *Zs. Parasitenk.*, 17, 1-40

#### 576.895.77 Diptera

#### 576.895.771 Nematocera

- FOX, IRVING. (1955). Nuevos adelantos en el estudio del género *Culicoides*. — *Bol. Labor Clín. «Luis Razetti»*, 15, 635-639

- HUTTEL, WLADIMIR & HUTTEL, NANCY. (1955). Les Cératopogonides à travers les âges et les continents. — *Acta tropica*, 12, 123-135
- KIRK, R. & LEWIS, D. J. (1955). Studies in leishmaniasis in the Anglo-Egyptian Sudan. XI. *Phlebotomus* in relation to leishmaniasis in the Sudan. — *Trans. Roy. Soc. trop. Med. & Hyg.*, 49, 229-240
- MAYER, KARL. (1955). Der Parasitismus der Heleiden (Ceratopogoniden) Dipt. — *Zs. angew. Zool.*, H. 1, 95-107
- MITRA, R. D. (1955). Notizen über Phlebotomen. — *Zs. Tropenmed.*, 6, 80-85
- NICHOLAS, W. L., KERSHAW, W. E. & DUKE, B. O. L. (1955). Studies on the epidemiology of filariasis in West Africa, with special reference to the British Cameroons and the Niger Delta. VII. Further records of the distribution of *Culicoides* spp. with a note on the taxonomic status of *C. austeni*. — *Ann. trop. Med. & Parasitol.* 49, 455-460
- PARROT, L. & DOURY, P. (1955). Notes sur les Phlébotomes. LXVIII. Nouveaux Phlébotomes du Hoggar. — *Arch. Inst. Pasteur Algérie*, 33, 315-321
- VARGAS, LUIS. (1955). *Culicoides neghmei* n. sp. — *Bol. Lab. Clín. «Luis Razetti»*, 15, 673-676

### Culicidae

- CARPENTER, S. J. & LA CASSE, W. J. (1955). Mosquitoes of North America (north of Mexico). 360 pp. — University of California Press (Cambridge University Press)
- CLASTRIER, J. (1955). Nouvelles stations de culicidés arboricoles en Algérie. — *Arch. Inst. Pasteur Algérie*, 33, 273-278
- CLYDE, D. F. & SHUTE, G. T. (1955). A technique for the investigation of mosquito feeding preferences on man. — *Trans. Roy. Soc. trop. Med. & Hyg.*, 49, 64-67
- ELLIOTT, R. (1955). Larvicidal control of peridomestic mosquitoes. — *Trans. Roy. Soc. trop. Med. & Hyg.*, 49, 528-542
- HADDOW, A. J. (1956). Observations on the biting-habits of African mosquitos in the genus *Eretmapodites* Theobald. — *Bull. ent. Res.*, 46, 761-772
- HAMON, J. & ADAM, J. P. (1955). Contribution à l'étude des Culicidés (Diptères) d'Afrique. Description de *Harpagomyia moucheti* sp.n. — *Bull. Soc. Path. exot.*, 48, 882-885
- HAMON, J., ABONNENC, E. & NOËL, E. (1955). Contribution à l'étude des culicidés de l'ouest du Sénégal. — *Ann. Parasitol. hum. & comp.*, 30, 278-308
- HORSFALL, WILLIAM R. (1955). Mosquitoes. Their bionomics and relation to disease. 723 pp. — London: Constable and Co. Ltd.
- IYENGAR, M. O. T. & MENON, M. A. U. (1955). Mosquitos of the Maldivé Islands. — *Bull. ent. Res.*, 46, 1-10
- KOMP, W. H. W. (1955). The oviposition of *Haemagogus equinus* in nature (Diptera, Culicidae). — *Mosquito News*, 15, 163-164
- LAIRD, MARSHALL. (1955). Notes on the mosquitos of the Gilbert, Ellice and Tokelau Islands, and on filariasis in the latter group. — *Bull. ent. Res.*, 46, 291-300
- LEVÍ CASTILLO, ROBERTO. (1954/55). La dispersión de los mosquitos del género *Haemagogus* en la República del Ecuador (Nota previa). — *Rev. Ecuat. Ent. Par.*, 2, 410-416
- MATTINGLY, P. F. & BROWN, E. S. (1955). The mosquitos (Diptera: Culicidae) of the Seychelles. — *Bull. ent. Res.*, 46, 69-110
- PETERS, W. (1955). The mosquitos of Liberia (Diptera; Culicidae). — *Proc. Roy. ent. Soc. London, Ser. B.*, 24, 81-90
- TRAPIDO, HAROLD, GALINDO, PEDRO & CARPENTER, STANLEY J. (1955). A survey

of forest mosquitoes in relation to sylvan yellow fever in the Panama Isthmian area. — Amer. J. trop. Med. & Hyg., 4, 525-542

WHARTON, R. H. (1955). The susceptibility of various species of mosquitos to DDT, Dieldrin and BHC. — Bull. ent. Res., 46, 301-309

### Culex

COLLESS, D. H. (1955). Notes on the culicine mosquitoes of Singapore. I. Three new species of *Culex* (Diptera, Culicidae) and a redescription of *Culex hutchinsoni* Barraud. — Ann. trop. Med. & Parasitol., 49, 311-319

DURET, JOSÉ PEDRO & DAMASCENO REINALDO G. (1954/55). Notas sobre *Culex (Tinolestes)* de Pará, Brasil (Diptera Culicidae). — Rev. Ecuat. Ent. Par., 2, 393-409

HAMON, J. & GANDARA, A. (1955). Contribution à l'étude des Culicidés (Diptères) de la région éthiopienne. Description de *Culex (Culiciomyia) cambournaci* n.sp. — Bull. Soc. Path. exot., 48, 866-872

HAMON, J., et al. (1955). Contribution à l'étude des Néoculex (Diptères: Culicidés) de la région éthiopienne. — Bull. Soc. Path. exot., 48, 848-866

JASWANT, SINGH & MOHAN, B. N. (1955). Susceptibility of *Culex (Culex) bitaeniorhynchus* Giles, 1901, to *Plasmodium relictum* but not to *Plasmodium gallinaceum* and *Plasmodium falciparum*. — Indian J. Malariol., 9, 71-74

KING, WILLARD V. & HOOGSTRAAL, HARRY. (1955). Three new species of New Guinea *Culex*, subgenus *Lophoceraomyia*, with notes on other species (Diptera, Culicidae). — Proc. Ent. Soc. Washington, 57, 1-11

SENEVET, G., et al. (1955). Quelle est la limite septentrionale de *Culex deserticola* Kirk, en Afrique du Nord? — Arch. Inst. Pasteur Algérie, 33, 51-53

### Aedes

DOWLING, M. A. C. (1955). An experiment in mosquito control using Dieldrin dispersed as a dry fog. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 590-601

FLOCH, H. (1955). Fièvre jaune et lutte anti-amarile en Guyane française. — Bol. Lab. Clín. «Luis Razetti», 15, 641-654

GALINDO, PEDRO & TRAPIDO, HAROLD. (1955). Forest canopy mosquitoes associated with the appearance of sylvan yellow fever in Costa Rica, 1951. — Amer. J. trop. Med. & Hyg., 4, 543-549

GILLETT, J. D. (1955). The inherited basis of variation in the hatching-response of *Aedes* eggs (Diptera: Culicidae). — Bull. ent. Res., 46, 255-265

GILLETT, J. D. (1955). Further studies on the biting behaviour of *Aedes (Stegomyia) simpsoni* Theobald in Uganda. — Ann. trop. Med. & Parasitol., 49, 154-157

GILLETT, J. D. (1955). Variation in the hatching-response of *Aedes* eggs (Diptera: Culicidae). — Bull. ent. Res., 46, 241-254

KERSHAW, W. E., LAVOPIERRE, M. M. J. & BEESLEY, W. N. (1955). Studies on the intake of microfilariae by their insect vectors, their survival, and their effect on the survival of their vectors. VII. Further observations on the intake of the microfilariae of *Dirofilaria immitis* by *Aedes aegypti* in laboratory conditions: the pattern of the intake of a group of flies. — Ann. trop. Med. & Parasitol., 49, 203-211

JACHOWSKI, LEO A. (1955). Filariasis in American Samoa. V. Bionomics of the principal vector, *Aedes polynesiensis* Marks. — Res. Rep. Project NM 005 048.05

LEWIS, D. J. (1955). The *Aedes* mosquitoes of the Sudan. — Ann. trop. Med. & Parasitol., 49, 164-173

LUMSDEN, W. H. R. (1955). Entomological studies relating to yellow fever epidemiology, at Gede and Taveta, Kenya. — Bull. ent. Res., 46, 149-183

- MOHAN, B. N. (1955). Comparative susceptibility of some *Aedes* mosquitoes to *Plasmodium gallinaceum*. — Ind. J. Malariol., 9, 75-79
- TEESDALE, C. (1955). Studies on the bionomics of *Aedes aegypti* (L.) in its natural habitats in a coastal region of Kenya. — Bull. ent. Res., 46, 711-742

### Anopheles

- ABUL-HAB, J. (1955). The differentiation of larval populations of *A. sacharovi* Favr. and *A. maculipennis* Meigen in North Iraq. — Bull. endem. Dis., 1, 265-273
- ADAM, J.-P. (1955). Quelques anophèles nouveaux pour la faune camerounaise. — Ann. Parasitol. hum. & comp., 30, 389-394
- ALVES, WILLIAM & BLAIR, DYSON M. (1955). Malaria control in Southern Rhodesia. — J. trop. Med. & Hyg., 58, 273-280
- ANSARI, M. A. R. & NASIR, A. S. (1955). A preliminary note on anophelism of Lahore suburbs. — Pakistan J. Health, 4, 212-223
- ARIARATNAM, V. (1955). A note on the daytime resting habits of *A. culicifacies* in Ceylon. — Ind. J. Malariol., 9, 17-26
- ASPECTS. (1955). A' techniques de la lutte antipaludique. — Chron. Org. mond. Santé, 9, 271-278
- ATCHLEY, FLOYD O., TRAYLOR, WILLIAM R. & WEATHERSBEE, A. A. (1955). Effects of variations in reservoir levels, rainfall, and temperature on anopheline densities in a coastal plains area in South Carolina. — J. Parasitol., 41, 273-280
- BLACK, R. H. (1955). Observations on the behaviour of *Anopheles farauti* Laveran, an important malaria vector in the Territory of Papua-New Guinea. — Med. J. Australia, 1, 949-955
- BRITZ, L. & HÖHNE, W. (1955). Temperaturschwankung und Entwicklungsgeschwindigkeit bei *Anopheles atroparvus* (Diptera; Culicidae). — Zs. angew. Zool., No. 2, 209-234
- BURGESS, ROBERT W. (1956). Effect of topically applied DDT on development of *Plasmodium vivax* and *P. falciparum* in *Anopheles quadrimaculatus*. — Amer. J. trop. Med. & Hyg., 5, 163-167
- BURGESS, ROBERT W. (1955). Experiments in hybridizing *Anopheles freeborni* Aitken and *Anopheles punctipennis* (Say). — Ann. Ent. Soc. America, 48, 229-231
- COOK, D. R. & FOOTE, R. H. (1955). Pictorial keys to the mosquitoes of medical importance. IX. Australian region. — Mosquito News, 15, 35-38
- DAVIDSON, G. (1955). Measurement of the ampulla of the oviduct as a means of determining the natural daily mortality of *Anopheles gambiae*. — Ann. trop. Med. & Parasitol., 49, 24-36
- FLOCH, H. (1955). Sur l'éradication du paludisme des Amériques. (I). Le point de départ. (II). Le projet. — Arch. Inst. Pasteur Guyane franç., 16, Publ. No. 352 & 354
- FLOCH, H. (1955). La lutte antipaludique en Guyane française. I. L'anophélisme. II. Remarques épidémiologiques sur le paludisme. III. Les campagnes de dédétisation et leurs résultats. — Riv. Malariol., 34, 57-65; 67-76; 77-92
- GELFAND, HENRY M. (1955). *Anopheles gambiae* Giles and *Anopheles melas* Theobald in a coastal area of Liberia, West Africa. — Trans. Roy. Soc. trop. Med. & Hyg., 49, 508-527
- GILLIES, M. T. (1955). The density of adult *Anopheles* in the neighbourhood of an East African village. — Amer. J. trop. Med. & Hyg., 4, 1103-1113
- GILLIES, M. T. (1955). Notes on the eggs of some East African *Anopheles*. — Ann. trop. Med. & Parasitol., 49, 158-160



- GILLIES, M. T. (1955). The pre-gravid phase of ovarian development in *Anopheles funestus*. — Ann. trop. Med. & Parasitol., 49, 320-325
- HALCROW, J. G. (1955). Adult behaviour-pattern of *Anopheles gambiae* in Mauritius. — Nature, 175, 396
- HAMON, J. & RICKENBACH, A. (1955). Contribution à l'étude des culicidés d'Afrique occidentale. — Bull. Soc. Path. exot., 48, 342-344
- KRISHNAMURTHY, B. S. (1955). Malaria vectors of India. VI. *Anopheles leucosphyrus* Donitz, 1901. — Bull. Nat. Soc. India for Malaria & other Mosquito-borne Dis., 3, 1-8
- LAARMAN, J. J. (1955). The host-seeking behaviour of the malaria mosquito *Anopheles maculipennis atroparvus*. 144 pp. ill. — Diss. Leiden
- LAIRD, MARSHALL. (1955). Mosquitos and malaria in the hill country of the New Hebrides and Solomon Islands. — Bull. ent. Res., 46, 275-289
- LEVÍ-CASTILLO, ROBERTO. (1954/55). Un nuevo Anofelino de altura del Ecuador: *Anopheles gomezdelatorrei* n.sp. — Rev. Ecuat. Ent. Par., 2, 509-514
- LIPS, MARCEL & HAMON, JACQUES. (1955). Contribution à l'étude des Culicidés (Diptères) de la région éthiopienne. Description de la larve, de la nymphe et du mâle d'*Anopheles austeni* Theobald 1905. — Bull. Soc. Path. exot., 48, 872-882
- LIVADAS, GREGORY. (1955). The effectiveness of residual insecticides on malaria vectors in Greece. — Riv. Parassitol., 16, 169-182
- LIVADAS, GREGORY L. (1955). Malaria control in Greece and some lessons from it. — Bol. Lab. Clín. «Luis Razetti», 15, 657-671
- MERLE, F. & MAILLOT, L. (1955). Campagnes de désinsectisation contre le paludisme à Brazzaville. — Bull. Soc. Path. exot., 48, 242-269
- METSELAAR, D. (1955). Some observations on *A. karwari* James. — Doc. Med. geogr. & trop., 7, 193-196
- MICKS, D. W. (1955). *Vorticella* infestation of *Anopheles atroparvus* larvae. — J. econ. Ent., 48, 215-216
- MOHAN, B. N. (1955). Comparative experimental infections in *Anopheles fluviatilis* and *Anopheles stephensi* (type) with *Plasmodium falciparum* Welch, 1897. — Ind. J. Malariol., 9, 81-84
- MOHAN, B. N. (1955). Experimental studies on reproductive capacity of *Anopheles fluviatilis* and *Anopheles stephensi* (type) after exposure to sub-lethal doses of D.D.T. in different stages of gonotrophic cycle. — Ind. J. Malariol., 9, 85-93
- MORIN, H. G. S. (1955). Sur une campagne antipalustre au Cameroun (1953 à 1954). Premiers résultats de l'enquête épidémiologique. — Riv. Malariol., 34, 37-47
- MORIN, H. G. S. (1955). Vers une conception utilitaire de l'exophilie anophélienne. — Bull. Soc. Path. exot., 48, 337-342
- NEGhme, AMADOR, GUTIÉRREZ, JOSÉ & ALÉE, RAÚL. (1955). Attempt to eradicate *Anopheles* in the malaria zone of Chile. — Amer. J. trop. Med. & Hyg., 4, 1114-1118
- OVAZZA, MAX & NERI, PRESTO. (1955). Vecteurs de paludisme en altitude (région d'Addis Abeba, Ethiopie). — Bull. Soc. Path. exot., 48, 679-686
- PAMPANA, E. J. (1955). Some malaria eradication problems as visualized in 1955. — Ind. J. Malariol., 9, 361-369
- PRINGLE, G. (1955). The national campaign against malaria in Iraq: progress report, 1946-1952, I. — Bull. endem. Dis. Baghdad, 1, 87-117
- RAJINDAR PAL, et al. (1955). Field studies on the comparative effectiveness of D.D.T., B.H.C. and Dieldrin residual sprays against anopheline mosquitoes. — Ind. J. Malariol., 9, 33-49
- RONNEFELDT, F. (1955). Das DDT in der Malariabekämpfung. — Zs. Tropen-med., 6, 165-175

- SALITERNIK, Z. (1955). The specific biological characteristics of *Anopheles (Myzomyia) sergentii* (Theo.) and their correlation with malaria control in Israel. — Bull. ent. Res., 46, 445-462
- SENEVET, G. & ANDARELLI, L. (1955). A propos de *Anopheles algeriensis*. — Arch. Inst. Pasteur Algérie, 33, 269-272
- SENEVET, G. & ANDARELLI, L. (1955). Races et variétés de l'*Anopheles claviger* Meigen, 1804. — Arch. Inst. Pasteur Algérie, 33, 128-137
- SENEVET, G., ANDARELLI, L. & ADDA, R. (1955). Présence d'*Anopheles plumbeus* St. sur le littoral algérien. — Arch. Inst. Pasteur Algérie, 33, 138-139
- SENEVET, G., ANDARELLI, L. & DUZER, A. (1955). Présence d'*Anopheles multicolor* Camb. près du littoral algérois. — Arch. Inst. Pasteur Algérie, 33, 48-50
- SENEVET, G., ANDARELLI, L. & REHM, G. (1955). Anomalie chez une larve d'*Anopheles maculipennis*. — Arch. Inst. Pasteur Algérie, 33, 279-280
- SHUTE, P. G. & MARYON, M. (1955). Transmission of *Plasmodium malariae* by laboratory-bred *Anopheles maculipennis* var. *atroparvus* Meigen. — Ann. trop. Med. & Parasitol., 49, 451-454
- SMITH, A. (1955). The distribution and host choice of resting *A. gambiae* Giles and *A. funestus* Giles in cone huts on Ukara Island, Tanganyika. — East Afr. med. J., 32, 7-13
- SMITH, A. (1955). The distribution of resting *A. gambiae* Giles and *A. funestus* Giles in circular and rectangular mud walled huts on Ukara Island, Tanganyika. — East Afr. med. J., 32, 325-329
- SMITH, A. (1955). The transmission of bancroftian filariasis on Ukara Island, Tanganyika. III. Biting incidences on man and filarial infections in wild-caught mosquitos. IV. Host-preferences of mosquitos and the incrimination of *Anopheles gambiae* Giles and *A. funestus* Giles as vectors of bancroftian filariasis. — Bull. ent. Res., 46, 495-504; 505-515
- THIEL, P. H. VAN & METSELAAR, D. (1955). A pilot project of residual spraying as a means of controlling malaria transmitted by anophelines of the *punctulatus* group in Netherlands New Guinea. — Doc. Med. geogr. & trop., 7, 164-181
- VENKAT RAO, V. (1955). Malaria vectors of India. VII. *A. varuna* Iyengar, 1924. — Bull. Nat. Soc. India for Malaria & other Mosquito-borne Dis., 3, 9-23
- VISWANATHAN, D. K., BHATIA, S. C. & HALGERI, A. V. (1955). Field trials on the relative efficacy of different dosages and formulations of D.D.T., B.H.C., combination of D.D.T. and B.H.C. and Dieldrin in malaria control in certain rural areas in Bombay State. — Ind. J. Malariol., 9, 51-70
- WALLIS, ROBERT C. (1955). A study of the oviposition activity of three species of *Anopheles* in the laboratory. — Amer. J. trop. Med. & Hyg., 4, 557-563

### Simuliidae

- CROSSKEY, R. W. (1955). Observations on the bionomics of adult *Simulium damnosum* Theobald (Diptera, Simuliidae) in Northern Nigeria. — Ann. trop. Med. & Parasitol., 49, 142-153
- DALMAT, HERBERT T. (1955). The black flies (Diptera, Simuliidae) of Guatemala and their role as vectors of onchocerciasis. 425 pp. ill. — City of Washington: Smithsonian Institution
- ENIGK, K. (1955). Zur Ökologie der Kriebelmückenlarven. — Zs. angew. Zool., H. 1, 5-10
- GRENIER, P., HAMON, J. & RICKENBACH, A. (1955). Simuliidae d'Afrique Occidentale Française (Haute-Volta, Dahomey, Soudan français, Sénégal, Côte d'Ivoire). — Bull. Soc. Path. exot., 48, 885-891
- HARTLEY, C. F. (1955). Rearing Simuliids in the laboratory from eggs to adults. — Proc. Helminthol. Soc. Washington, 22, 93-95

- LEA, A. O. & DALMAT, H. T. (1955). Field studies on larval control of black flies in Guatemala. — J. econ. Ent., 48, 274-278
- LEA, A. O. jr. & DALMAT, H. T. (1955). A pilot study of area larval control of black flies in Guatemala. — J. econ. Ent., 48, 378-383
- LIPPARONI, EGIDIO. (1955). Presenza del *Simulium damnosum* nella zona del medio Uebi Scebeli. — Riv. Parassitol., 16, 231-236
- MACKERRAS, M. J. & MACKERRAS, I. M. (1955). Notes on Australasian Simuliidae (Diptera) IV. — Proc. Linnean Soc. N.S. Wales, 80, 105-112
- TAUFFLIEB, R. (1955). Une campagne de lutte contre *Simulium damnosum* au Mayo Kebbi. — Bull. Soc. Path. exot., 48, 564-576

576.895.772 Brachycera

- DIAS, J. A. TRAVASSOS SANTOS. (1955). Tabanídeos (Diptera, Tabanidae) de Moçambique colhidos pela Missão de Estudo do Instituto de Medicina Tropical. — An. Inst. Med. trop., 12, 155-181
- DUKE, B. O. L. (1955). Studies on the biting habits of *Chrysops*. I. The biting-cycle of *Chrysops silacea* at various heights above the ground in the rain-forest at Kumba, British Cameroons. — Ann. trop. Med. & Parasitol., 49, 193-202
- DUKE, B. O. L. (1955). Studies on the biting habits of *Chrysops*. III. The effect of groups of persons, stationary and moving, on the biting density of *Chrysops silacea* at ground level in the rain-forest at Kumba, British Cameroons. IV. The dispersal of *Chrysops silacea* over cleared areas from the rain-forest at Kumba, British Cameroons. — Ann. trop. Med. & Parasitol., 49, 362-367; 368-375
- GRENIER, P. & RAGEAU, J. (1955). Tabanides nouveaux du Cameroun français: (*Tabanocella oldroydi* n.sp. et *Stenophara adami* n.sp.) et clef des espèces camerounaises du genre *Tabanocella* Bigot, 1856. — Ann. Parasitol. hum. & comp., 30, 127-135
- KERSHAW, W. E., BEESLEY, W. N. & CREWE, W. (1955). Studies on the intake of microfilariae by their insect vectors, their survival, and their effect on the survival of their vectors. VI. Further observations on the intake of the microfilariae of *Loa loa* and *Acanthocheilonema perstans* by *Chrysops silacea* in laboratory conditions: the pattern of the intake of a group of flies. — Ann. trop. Med. & Parasitol., 49, 114-120
- KERSHAW, W. E., PLACKETT, R. L. & BEESLEY, W. N. (1955). Studies on the epidemiology of filariasis in West Africa, with special reference to the British Cameroons and the Niger Delta. VI. The change of infection with *Loa loa* incurred by *Chrysops* in feeding on different age-groups of the human population in villages in the rain-forest and in the forest fringe of the British Cameroons. — Ann. trop. Med. & Parasitol., 49, 66-79
- MACKERRAS, I. M. (1955). The classification and distribution of Tabanidae (Diptera). II. History, morphology, classification, subfamily Pangoniinae. — Austral. J. Zool., 3, 439-511
- PIMENTEL, D. (1955). Relationship of ants to fly control in Puerto Rico. — J. econ. Ent., 48, 28-30
- RAGEAU, JEAN, GRENIER, PAUL & ADAM, JEAN-PAUL. (1955). Tabanidae du Cameroun français. — Ann. Parasitol. hum. & comp., 30, 243-271

576.895.772.4 Schizophora

- BURSELL, E. (1955). Experiments in tsetse control in Southern Tanganyika. — Bull. ent. Res., 46, 589-597
- BURSELL, E. (1955). The polypneustic lobes of the tsetse larva (*Glossina*, Diptera). — Proc. Roy. Soc. B, 144, 275-286
- BUXTON, PATRICK A. (1955). The natural history of Tsetse flies. An account

- of the biology of the genus *Glossina* (Diptera). 816 pp. ill. — London: H. K. Lewis = London School of Hygiene and Tropical Medicine, Memoir No. 10
- BUXTON, P. A. (1954/55). Tsetse and climate: a consideration of the growth of knowledge. — Proc. Roy. Entomol. Soc. London, 19, 71-78
- CAMBOURNAC, F. J. C. & GANDARA, A. F. (1955). Contribuição para a elaboração da carta de Glossinas em Angola. — An. Inst. Med. trop., 12, 329-340
- CAMBOURNAC, F. J. C. & GANDARA, A. F. (1955). Identificação duma mancha de Glossinas na margem direita do Rio Cuando. — An. Inst. Med. trop., 12, 309-327
- DIAS, J. A. TRAVASSOS SANTOS. (1955). Podera ser vencida a mosca tsetse? Resultados de uma campanha. Um estudo do veterinario. — Mundo agr., 13
- GLOVER, P. E., et al. (1955). The extermination of the tsetse fly, *Glossina morsitans* Westw., at Abercorn, Northern Rhodesia. — Bull. ent. Res., 46, 57-67
- JACKSON, C. H. N. (1955). The pattern of *Glossina morsitans* communities. — Bull. ent. Res., 46, 517-530
- LAMBRECHT, FRANK L. (1955). Contribution à l'étude de la répartition des tsés-tsés dans les territoires du Ruanda-Urundi. — Ann. Soc. belge Méd. trop., 35, 427-437
- LOVEMORE, DESMOND F. (1955). A preliminary report on the results of blood meals from tsetse collected at Kariangwe-Lubu River Valley: June 1951 to May 1952. — Bureau Perm. Interafr. Tsétsé... Léopoldville, C.B., Publ. No. 208
- MAILLOT, L. & TAUFFLIEB, R. (1955). Présence de *Glossina nashi* Polts 1955 en Afrique Equatoriale Française. — Bull. Soc. Path. exot., 48, 847-848
- NASH, T. A. M. (1955). The fertilisation of *Glossina palpalis* in captivity. — Bull. ent. Res., 46, 357-368
- NOTES. (1955). N° for field studies of tsetse flies in East Africa. 49 pp. ill. — East Afr. Tsetse & Trypanosomiasis Res. & Recl. Org., Nairobi
- PEFFLY, ROBERT L. & SHAWARBY, A. A. (1956). The loss and redevelopment of insecticide resistance in Egyptian house-flies. — Amer. J. trop. Med. & Hyg., 5, 183-189
- POTTS, W. H. (1955). A new tsetse-fly from the British Cameroons. — Ann. trop. Med. & Parasitol., 49, 218-226
- REID, E. T. M. (1955). Some observations on *Glossina morsitans ugandensis* Vanderplank in the Sudan. — Acta tropica, 12, 194-221
- RHODESIA. (1955). Southern Rh'. The tsetse problem in Southern Rhodesia. — Vet. Rec., 67, 185
- WEITZ, B. & JACKSON, C. H. N. (1955). The host-animals of *Glossina morsitans* at Daga-Iloi. — Bull. ent. Res., 46, 531-538
- WILLETT, K. C. (1955). A special method for the dissection of *Glossina*. — Ann. trop. Med. & Parasitol., 49, 376-383

#### 576.895.775 Aphaniptera

- LUTTE. (1955). L' contre les puces des rongeurs sauvages à Hawaii. — Chron. Org. mond. Santé, 9, 308-310
- SMIT, F. G. A. M. (1955). Description of the male sex of the bat-flea *Nycteridopsylla dictena* (Kolenati). — Ent. Ber., 15, 383-386
- SMIT, F. G. A. M. (1955). A further note on the name of the author of the ratflea *Nosopsyllus fasciatus*. — J. Soc. Bibliogr. Nat. Hist., 3, 102
- VARGAS, L. (1955). *Diamanus hopkinsi* n.sp. (Ceratophyllidae, Siphonaptera). — Rev. Inst. Salubr. & Enferm. trop., 15, 15-18