

BIBLIOGRAPHY

REFERENCES TO LITERATURE OF INTEREST TO MOSQUITO CONTROL WORKERS AND MALARIOLOGISTS

H. H. STAGE AND HELEN SOLLERS

TAXONOMY

CARTER, H. F. 1950. The genus *Taeniorhynchus* Lynch Arribalzaga (Diptera, Culicidae) with special reference to the bionomics and relation to disease of the species occurring in Ceylon. Ceylon Jour. Sci., Sect. B. Zool. 24(1):1-26.

CERQUEIRA, N. L. 1950. Description of the larva, pupa and female of *Aedes (Finlaya) argyrothorax* Bonne-Wepster and Bonne (Diptera, Culicidae). Ent. Soc. Wash. Proc. 52(4):173-178.

DOUCET, J. 1949. Etude des Culicidae (Diptera) du Lac Alaotra. II. Inst. Sci. de Madagascar, Mem. Ser. A, 3(2):121-145.

GAPUZ, R. B., AND SANTIAGO, D. 1949. A supplementary guide for rapid identification of the larvae of *Anopheles minimus flavirostris* (Ludlow) and *Anopheles mangyanus* (Banks). Philippine Jour. Sci. 78(2):127-131.

HADDOW, A. J., AND SOMEREN, E. C. C. VAN. 1950. A new species of *Stegomyia* Theobald from the Ruwenzori Range, Uganda. Ann. Trop. Med. and Parasitol. 44(3):281-284, 5 refs.

MARKS, E. N. 1949. Studies of Queensland mosquitoes. IV—Some species of *Aedes* (Subgenus *Ochlerotatus*). Queensland Univ. Dept. Biol. Papers 2(11):1-41.

MARTINEZ, A. 1949. *Anopheles (Kerteszia) laneanus* Correa y Cerqueira, 1944, nueva especie para la entomofauna Boliviana. Buenos Aires Univ. Mision de Estud. de Patol. Region. Arg. 20(75):13-17.

MENON, M. A. U. 1950. The male of a new species of the subgenus *Aedes* Meigen, 1818 (Diptera: Culicidae). Roy. Ent. Soc. London, Proc. Ser. B: Taxonomy 19(9/10):139-141.

PAVUSIC, V. 1949. *Anopheles nigripes* Staeg. Higijena 1(4/6):253-272.

PRATT, H. D. 1950. Audio-visual aids for mosquito identification produced by the communicable disease center. N. J. Mosquito Extermin. Assoc. Proc. 37:63-66.

SMITH, H. F., DY, F. J., AND DEL ROSARIO, F. G. 1950. Pictorial keys for the identification of Philippine anopheline larvae and adults. Acta Med. Philippina 6(3):195-206.

SOMEREN, E. C. C. VAN. 1950. Ethiopian Culicidae: a description of two new *Aedes* of the subgenus *Aedimorphus* Theobald, from Uganda. Roy. Ent. Soc. London, Proc. Ser. B: Taxonomy 19(3/4):39-41.

_____. 1950. Ethiopian Culicidae: a description of the larva and pupa of *Aedes (Aedimorphus) mutilus* Edwards. Roy. Ent. Soc.

London, Proc. Ser. B: Taxonomy 19(5/6):65-66.

_____. 1950. Ethiopian Culicidae: a description of a new sub-species of *Aedes (Aedimorphus) tricholabis* Edwards. Roy. Ent. Soc. London, Proc. Ser. B: Taxonomy 19(5/6):67-69.

STONE, A. 1950. The larva of *Culex folicaceus* Lane. Rev. de Ent. 21(1/2):237-240.

THURMAN, E. B., AND WINKLER, E. C. 1950. A new species of mosquito in California, *Aedes (Ochlerotatus) bicristatus*. Ent. Soc. Wash. Proc. 52(5):237-250, 8 refs.

TULLOCH, G. S., AND SHAPIRO, J. E. 1950. The microtrichiae of *Uranotaenia*. Brooklyn Ent. Soc. Bul. 45(3):72-73.

VARGAS, L. 1949. Lista de sinonimos de los *Aedes* Americanos (Diptera: Culicidae). Soc. Mex. de Hist. Nat. Rev. 10(1/4):219-224.

VOCKEROTH, J. R. 1950. Specific characters in tarsal claws of some species of *Aedes* (Diptera: Culicidae). Canad. Ent. 82(7):160-162, 8 refs.

TECHNIQUE

CHAMBERLAIN, R. W., AND SIKES, R. K. 1950. A safe method of handling mosquitoes for virus transmission experiments. Jour. Parasitol. 36(5): 499-500.

DE ZULUETA, J. 1950. Comparative oviposition experiments with caged mosquitoes. Amer. Jour. Hyg. 52(2):133-142, 15 refs.

LEVI-CASTILLO, R. 1950. El uso del alcohol polivinílico de viscosidad media como un medio para el montaje de las larvas, pupas y terminalia masculina de los mosquitos. Rev. Kuba de Med. Trop. 6(5/6):76-77, 3 refs.

SCHIAVI, A., AND FRANCO, A. A. DE C. 1950. New technic in blood feeding for mosquitoes. Rev. Paul. de Med. 36(5):383-384.

THOMAS, I. M. 1950. The reactions of mosquito larvae to regular repetitions of shadows as stimuli. Austral. Jour. Sci. Res., Ser. B, Biol. Sci. 3(1):113-123.

DISTRIBUTION

BOHART, R. M. 1950. Observations on snow mosquitoes in California. Pan-Pacific Ent. 26(3): 111-118.

CARTER, H. F. 1950. Ceylon mosquitoes: lists of species and names of mosquitoes recorded from Ceylon. Ceylon Jour. Sci., Sect. B, 24(2): 85-115.

DOUCET, J. 1949. Etude préliminaire des Culicidae du Lac Alaotra. Inst. Sci. de Madagascar, Mem. Ser. A 3(1):107-111.

- HADDOW, A. J. 1950. A note on the occurrence of *Aedes (Stegomyia) simpsoni* Theobald in the canopy of rain-forest in Bwamba County, Uganda. Ann. Trop. Med. and Parasitol. 44(3): 238-241, 16 refs.
- JOHNSON, P. T., AND THURMAN, E. B. 1950. The occurrence of *Aedes (Ochlerotatus) pullatus* (Coquillett) in California. Pan-Pacific Ent. 26(3):107-110.
- MANSO SOTO, A. E., AND MARTINEZ, A. 1949. Estudios sobre mosquitos de la ciudad de Buenos Aires. Buenos Aires Univ. Mision de Estud. de Patol. Region. Argentina 26(75):53-61.
- MATTINGLY, P. F. 1950. *Aedes vexans* from Wimbledon. Roy. Ent. Soc. London, Proc. Ser. B: Taxonomy 19(9/10):156.
- ROMEO VIAMONTE, J. M. 1950. Los anofelinos de Espana y de la zona espanola del protectorado de Marruecos; su relacion con la difusion del paludismo. Rev. de Sanid. e Hig. Pub. [Madrid] 24(4):213-295.
- TEMPLETON, R. P. 1950. The mosquitoes of Florida. N. J. Mosquito Extermin. Assoc. Proc. 37:101-103.
- TREILLARD, M. 1949. *Anopheles hyrcanus* en Provence. Internat'l Congress de Zool., Paris 13, Sect. 8, Zool. Appl. et Parasitol., II-Commun. pp. 505-506.
- ### BIOLOGY AND ECOLOGY
- BATES, M. 1950. The lady lives on blood. Nat. Hist. 59(8):374-381.
- BODMAN, M. T., AND GANNON, N. 1950. Some habitats of eggs of *Aedes vexans*. Jour. Econ. Ent. 43(4):547-548, 2 refs.
- BOUVIER, G., AND GASCHEN, H. 1949. Guide d'entomologie medicale et veterinaire. Lausanne, 96 pp.
- DE ZULUETA, J. 1950. Biology of adult mosquitoes in eastern Colombia. Nature [London] 166(4213):180-181.
- DE MEILLON, B. 1950. Species and subspecies of vectors and their bionomics. World Health Organ. Mal/54, 18 pp.
- DORER, R. E., CARTER, R. G., AND BICKLEY, W. E. 1950. Observations on the pupae of *Mansonia perturbans* (Walk.) in Virginia. N. J. Mosquito Extermin. Assoc. Proc. 37:110-112, 1 ref.
- GUELMINO, D. 1949. Hibernation of *A. maculipennis typicus* and *A. maculipennis messeae* in Serbia. Higijena 1(4/6):247-252.
- JENKINS, D. W., AND KNIGHT, K. L. 1950. Ecological survey of the mosquitoes of Great Whale River, Quebec. Ent. Soc. Wash. Proc. 52(5):209-223, 5 refs.
- KITZMILLER, J. B. 1950. Fertility in species crosses in mosquitoes. Ent. News. 61(5):130-131.
- NIELSEN, E. T., AND GREVE, H. 1950. Studies on the swarming habits of mosquitoes and other Nematocera. Bul. Ent. Res. 41(2):227-258.
- SCOTT, J. W. 1950. Report on mosquitoes in Vermont for 1949. N. J. Mosquito Extermin. Assoc. Proc. 37:187-189.
- SMITH, H. F., DV, F. J., AND DEL ROSARIO, F. G. 1950. Observations on the breeding habits of *Anopheles minimus flavirostris*. Acta Med. Philippina 6(3):191-193.
- WASHBURN, G. E. 1950. Cooperative studies of *Aedes* ecology. N. J. Mosquito Extermin. Assoc. Proc. 37:106-110, 8 refs.
- ### DISEASES
- BRITISH MUSEUM (NATURAL HISTORY). 1949. Mosquitoes and their relation to disease; their life history, habits and control. Brit. Mus. Nat. Hist. Econ. Ser. 4, 17 pp.
- ### Dengue
- LACORTE, J. G. 1950. Pantropic viruses; dengue virus. Rev. Brasileira Med. 7(3):182-186.
- ### Encephalitis
- BADER, R. E., AND HENGEL, R. 1950. Recherches epidemiologiques sur l'epidemie d'encephalite survenue dans le Palatinat de 1947 a 1949. Inst. Pasteur [Paris] Ann. 78(4):481-496.
- HAMMON, W. 1950. Encefalitis por virus transmitidas por artropodos. Medicina, Mexico 30(605):240-242.
- ### Filariasis
- CANET, J. 1950. La filariose humaine en Cochinchine: recherches epidemiologiques en pays moi. Pt. II. Soc. de Path. Exot. Bul. 43(5/6): 332-354, many refs.
- HAWKING, F. 1950. Some recent work on filariasis. Roy. Soc. Trop. Med. and Hyg. Trans. 44(2):153-186, 41 refs.
- LAMPE, P. H. J. 1950. Study on filariasis in Surinam. Doc. Neerlandica et Indon. de morbis Trop. [Amsterdam] 2(3):193-208.
- ### Malaria
- ANONYMOUS. 1950. Malaria. Amer. Med. Assoc. Jour. 142(13):1008.
- . 1950. Malaria. R. N. 13(10): 36-39.
- ALKOVIC, G. 1949. Malaria in the region of Kosovo and Metohija in Yugoslavia. Higijena 1(4/6):177-187.
- ANNECKE, S. 1950. Report on malaria control in Transvaal. World Health Organ. Mal/48, 41 pp.
- BENARROCH, E. I. 1950. Paludismo en Venezuela; introducción al estudio de *Anopheles darlingi*. Rev. de Sanid. y Asist. Soc. [Caracas] 15(1/2):63-79.
- BLACK, R. H. 1950. Anophelism without malaria in northern Australia: a malaria survey of part of the Northern Territory and the East Kimberleys district. Ann. Trop. Med. and Parasitol. 44(3):207-211, 2 refs.
- BLAIR, D. M. 1950. Report on malaria control in Southern Rhodesia. World Health Organ. Mal/49, 8 pp.

- BRADLEY, G. W., AND LYMAN, F. E. 1950. Present status of the malaria eradication program. N. J. Mosquito Extermin. Assoc. Proc. 37:156-162, 7 refs.
- BUONOMINI, G., MACCARRONE, A., AND MOTTADIANA, A. 1950. Observations on the characteristics of endemic malaria in southwestern Italy. Riv. di Malariol. 29(2):85-106.
- CHLOUPEK, D. 1949. Malaria in the district of Vojvodina in Yugoslavia. Higijena 1(4/6):142-154.
- CLAVERO DEL CAMPO, G. 1950. La lucha antipaludica en Espana. Rev. San e Hig. Pub. [Madrid] 24(3):149-177.
- COLLARI, S. 1950. L'Agro Pontino e la bonifica antimalarica; premesse tecniche e finalita igieniche della bonifica integrale. Riv. di Malariol. 29(3):169-194.
- DANIELS, W. B. 1950. Albert Freeman Africanus King (1841-1914); his theory as to the transmission of malaria by mosquitoes. Med. Ann. District of Columbia 19(9):499-505.
- EAKINS, W. T. 1950. Report on malaria in N. J. for 1949. N. J. Mosquito Extermin. Assoc. Proc. 37:54-55.
- EICHLER, W., AND PAGAST, F. 1949. Erfolgskontrollen in der malaria-mückenbekämpfung. Zentbl. f. Bakt. Parasitenk. Infektrank. u Hyg. Abt. I, Orig. 154(1):76-78.
- ELLIOTT, R. 1950. Some observations tending to suggest a recent decrease in immunity to malaria in the population of Freetown. World Health Organ. Mal/55, 10 pp. [Processed.]
- FERNANDEZ, F. F. 1950. Desarrollo de la campana antimalarica en el Peru. Vida Agr. [Lima] 27(318):373, 375, 378.
- FORD, E. 1950. The malaria problem in Australia and the Australian Pacific territories. Med. Jour. Australia 1(23):749-760.
- GELIN, G., GOMEZ, F., AND GRARD, J. 1950. Polyradiculonevrite palustre. Presse Med. 58(39):712.
- GIRARD, G. 1950. The 4th Congress on Tropical Medicine and Malaria; its medico-social scope. Rev. Med. du Moyen Orient 7(1):6-15.
- GRADISNIK, M. 1949. Malaria in Yugoslavia. Higijena 1(4/6):198-205.
- GREAT BRITAIN CENTRAL OFFICE OF INFORMATION. Reference Division 1949. Malaria control in the British colonies. 16 pp. London.
- GUELMINO, D. 1949. Malaria in Serbia. Higijena 1(4/6):125-141.
- HOLSTEIN, M. M. 1950. Note on malaria epidemiology in French West Africa. World Health Organ. Mal/50, 19 pp.
- JETTMAR, H. M., LIEB, F., AND EXNER, H. 1950. Über die beeinflussung der winterlichen einstellung von anophelenlarven durch entwicklungsfördernde substanz. Zeit. f. Vitamin-Hormon- u. Fermentforsch. 3(3/4):213-235.
- JOVANOVIC, T. 1949. Malaria in the region of Podrinje in Yugoslavia. Higijena 1(4/6):154-162.
- LEISERMAN, L. I., AND POKROVSKII, S. N. 1950. Role of public health service in control of malaria in rural areas. Sovet. Med. 4:35.
- MACAN, T. T. 1950. Malaria survey of the Arakan region of Bengal and Burma. Parasitology 40(3/4):290-297.
- MACDONALD, G. 1950. The economic importance of malaria in Africa. World Health Organ. Mal/60, 17 pp. [Processed]
- MAISCH, M. 1950. What the practitioner should know about malaria. Hippokrates 21(11):291-295.
- MAZZENGA, G., AND QUARGNOLO, C. 1950. La malaria nelle province venete. Gior. Med. Mil. 97(3):273-282.
- MECHALI, D. 1950. La lutte antipaludique au Maroc. Maroc. Med. 29(296):112-117.
- MUDROW-REICHENOW, L. 1950. Ergebnisse und probleme der malariaforschung. Riv. di Malariol. 29(3):133-148.
- PICK, F. 1950. L'inclusion temporaire des oeufs d'*Aedes aegypti* a l'aide de la technique de silico-gel sur lame. Soc. de Path. Exot. Bul. 43(5/6):364-372.
- ROMEO, V. 1950. Risultati dello studio dell'anofelismo nella provincia di Reggio Calabria. Riv. di Malariol. 29(3):149-168.
- SELIVANOV, K. P. 1950. Control of mass reinfection of malaria. Sovet. Med. 4:36.
- SINGH, J. 1950. The Malaria Institute of India. Indian Med. Jour. 44(6):111-113.
- TISCHLER, W. 1950. Malarialage und mückenbekämpfung in Montenegro. Anz. f. Schadlingsk. 23(5):65-69.
- TRAUSMILLER, O. 1949. Biologic races of *Culex pipiens*. Higijena 1(4/6):272-285.
- VARGAS, L. 1950. Malaria along the Mexico-United States border. World Health Organ. Bul. 2(4):611-620.
- VICTORSON, S. A. 1950. In conquest of malaria. R. N. 13(10):35.
- WINCKEL, W. F. 1950. Comments on the report of the third session of the Expert Committee on Malaria of the World Health Organization. Doc. Neerlandica et Indon. de Morbis Trop. [Amsterdam] 2(3):207-224.
- Malaria—Clinical Aspects*
- ABDULAEV, D. M. 1950. Cerebrospinal fluid in malaria comatosa. Klin. Med. (Moskva) 28(8):67-69.
- BAISHEVA-ZEINALOVA, G. K. 1950. Dynamics of reticuloendothelial block, oligocytopenia and hydremia in malaria. Klin. Med. [Moskva] 28(5):90.
- BAISHEVA-ZEINALOVA, M. G. 1950. Recurrence in protracted malaria. Klin. Med. (Moskva) 28(8):62-66.
- BLAIM, A. 1950. Case of malaria in first two weeks of life. Pediatria Polska 24(3/4):287-289.
- BUCEK, A. 1950. Malaria in children. Pediatria Polska 23(3/4):179-180.
- BYSTRITSKII, I. A. 1950. Clinical aspect of congenital malaria. Pediatriia [Moskva] 4:9-11.

CHERVINSKII, I. A. 1950. Age characteristics in the course of malarial infection in different age groups. *Pediatriia [Moskva]* 4:3-8.

GRENNAUSS, G. I., TROITSKII, S. A., AND MILORADOVSKAIA, B. A. 1950. Fulminant tertian malaria in children. *Pediatriia [Moskva]* 4:12-15.

JANSSENS, P. G., VERSTRAETE, N., AND SIENIAWSKI, J. 1950. Essais de chimioprophylaxie antipaludique collective chez les enfants des travailleurs des mines de Kilo. *Soc. Belge de Med. Trop. Ann.* 3(2):257-286.

JUSTEEN, V. H., AND KOOLSBERGEN, N. 1950. Spontaneous rupture of the spleen in malaria. *Arch. Chir. Nederlandicum* 2(1):91-96.

YUVENSKAIA, N. P. 1950. Dynamics of leukocytes and erythrocyte sedimentation in acute tertian malaria. *Terapevticheskii Arkh.* 22(2): 55-58.

LUKASZWCZ-DANCOWA, D. 1950. Case of malaria in first weeks of life. *Pediatria Polska* 23(3/4):290-292.

NOVOSELOVA, E. I. 1950. The role of spleen in malaria leukopenia. *Klin. Med. Moskva* 4: 46-48.

PICK, F. 1950. Paludisme experimental: Nouvelle technique d'inoculation intro-abdominale. *Soc. de Path. Exot. Bul.* 43(5/6):265-267, 7 refs.

RAYBAUD, A., BALOZET, P., AND PENDARIES, —. 1950. Paludisme autochtone du nourrisson par injection de sang maternel. *Arch. Francaises de Pediat.* 7(4):404-406.

REITANO, R., AND BENFATTO, G. 1950. Sul problema della meningite malarica e della meningo-encefalite malarica. *Rass. Clin. Scientifica* 26(4):99-107.

ROTBURG, S. S., AND NOVOSELOVA, E. I. 1950. Studies of functions of the reticulo-endothelial system in malaria. *Sovet. Med.* 4:23-35.

SCHNEIDER, J., AND SCHNEIDER, C. R. 1950. *Pl. berghei*. Absence (D'incubation) au cours du passage de souris à souris par voie intraperitoneale. *Soc. de Path. Exot. Bul.* 43(5/6):324-332, 6 refs.

SIGUER, F. 1950. Le paludisme pernicieux méconnu des repatriés coloniaux. *Sem. Hop. [Paris]* 26(43):2055-2058.

SITNITSKAIA, I. G. 1950. Malaria in infants and young children following blood transfusion. *Pediatriia [Moskva]* 4:16-19.

STEINBERG, S. I., AND BURAKOVSKAIA, K. A. 1950. Arterial tonus in malaria. *Terapevticheskii Arkh.* 22(2):50-55.

TELCHAROV, L., AND TODOROWA, M. 1950. Le foie des paludeens; étude sur 45 cas au moyen de ponctions-biopsies. *Sem. Hop. [Paris]* 26(43): 2072-2075.

TEODOROVIC, S. 1949. Malignant forms of malaria. *Higijena* 1(4/6):292-303.

Malaria—Epidemiology

GRUJC, I. 1949. Epidemiology of malaria in Bosnia and Herzegovina. *Higijena* 1(4/6):220-229.

NAUCK, E. G. 1949. Die epidemiologische bedeutung der malaria auf grund von erhebungen in west deutschland. *Deut. Gesundheitswesen* 4(3):571-577.

NEZIC, E. 1949. Epidemiology of malaria in Jugoslavia. *Higijena* 1(1/3):93-99.

RADULOVIC, M. 1949. Epidemiology of malaria in Montenegro. *Higijena* 1(4/6):229-240.

STANCEV, P. 1949. Epidemiology of malaria in Macedonia. *Higijena* 1(4/6):188-197.

TARTAGALIA, P. 1949. Epidemiology of malaria in Dalmatia. *Higijena* 1(4/6):206-220.

Malaria—Plasmodia

BLANC, F., AND LANGUILLOU, J. 1949. Exo-erythrocytic forms of malaria parasites. *Med. Trop. [Marseilles]* 9(3):336-348, 69 refs.

CONTI, F., AND MONACO, R. 1950. Fase pre-eritrocitica e fase exo-eritrocitica del parassita malarico nell'uomo al lume di recenti ricerche. *Riforma Med.* 64(20):548-551.

DESCHIENS, R., AND PICK, F. 1949. Action of antagonists of pantothenic acid on *Plasmodium gallinaceum* infection in chicks. *Soc. de Biol. [Paris] Compte Rend.* 144(9/10):662-664.

FERNANDEZ CARRIL, R. F. 1950. El ciclo exoeritrocítico de los plasmódios. *Rev. Clin. Española* 37(2):73-77.

GALLAIS, P., CROS, R., AND CAPONI, M. 1949. Exo-erythrocytic stages of human malaria and study of 104 marrow smears. *Med. Trop. [Marseilles]* 9(3):307-335, 44 refs.

GALLIARD, H., AND LAPIERRE, J. 1950. Effets de la splenectomie sur l'évolution et les rechutes de l'infection à *Plasmodium berghei* Vincke et Lips chez le rat blanc. *[Paris] Soc. de Biol. Compt. Rend.* 144(5/6):402-403.

— 1950. Modifications hematologiques au cours de l'infection à *Plasmodium berghei* chez la souris. Essais de diverses substances non spécifiques. *Soc. de Path. Exot. Bul.* 43(5/6):317-323, 6 refs.

HILL, J. 1950. The schizonticidal effect of some antimalarials against *Plasmodium berghei*. *Ann. Trop. Med. and Parasitol.* 44(3):291-297, 10 refs.

HUFF, C. G. 1950. Observations on the pre-erythrocytic stages of *Plasmodium relictum*, *P. cathemerium*, and *P. gallinaceum* in various birds. *U. S. Nav. Med. Res. Inst. NM 005, 048.01.01.*

KOSTIC, D. 1949. Culture of malarial plasmodium. *Higijena* 1(4/6):240-247.

NAUK, E. G. 1950. New research on the development of malaria parasites. *Rev. Med. de Costa Rica* 17(192):84-90.

PLOYEE, M. 1950. Un point d'histoire: a qui revient l'honneur de la découverte de cycle exo-erythrocytaire? *Rev. Paludisme et de Med. Trop.* 8(73):155-158.

SWELLENGREBEL, N. H. 1950. Exotische plasmodia in Nederland, een verzoek om medewerking van alle artsen in Nederland. *Nederland. Tijdschr. v. Geneesk.* 94(22):1583-1585.

Malaria—Therapeutics and Antimalarials

ALVAREZ ASTOR, J., AND LANDETE DE ALVAREZ, L. 1950. Review of antimalaria therapy. *Med. y Cir. Guerra*. Madrid 12(4):189-202.

BARNOTTI, U. 1950. Comportamento del segno di Velez nella malaria terapeutica. *Riv. di Pat. Nerv. e Mentale* 71(1):155.

BLACK, R. H. 1950. Observations sur le traitement du paludisme à *P. falciparum*. *Rev. du paludisme et de Med. Trop.* 8(73):161-162.

BRITO, R. S., AND COTRIM, J. 1950. Observações sobre o tratamento da malaria pela coloroquina em Porto Velho, Guaporé. *Rev. Brasileira Med.* 7(3):166-172.

CANELLA, C. 1950. La cura di ascoli nella malaria. *Minerva Med. [Torino]* 41(37):242-244.

COVELL, G. 1950. The therapeutics of malaria in Africa. *World Health Organ. Mal./53*, 5 pp.

DRAKE, P., AND PERRILL, C. V. 1950. The use of paludrine in malaria prevention. *Jour. Christ. Med. Assoc. India* 25(3):163-164.

GREENBERG, J., AND RICHESON, E. M. 1950. Potentiation of the antimalarial activity of sulfadiazine by 2,4-diamino-5-aryloxyypyrimidines. *Jour. Expt. Pharmacol. and Expt. Ther.* 99(4):1:444-449.

HENRY, A. F. X. 1950. Les bases biologiques du traitement des formes prolongées de l'infection palustre. *Rev. Gen. de Med. et de Chir. de l'Union Franc. [Alger]* 27(559):1449-1451.

— 1950. De la serologie palustre à la thérapeutique de paludisme chronique. *Rev. Gen. de Med. et de Chir. de l'Union Franc. [Alger]* 27(560):1535-1537.

— 1950. Quelques directives pour le traitement du paludisme subaigu et du paludisme chronique. *Rev. Gen. de Med. et de Chir. l'Union Franc. [Alger]* 27(561):1697-1702.

HIME, N. E., AND PIERQUIN, L. 1950. Essai de prophylaxie antipaludique par l'aralen et la paludrine en milieu rural. *Soc. Belge de Med. Trop. Ann.* 30(2):217-246.

SMITH, H. F., DY, F. J., AND CABRERA, D. J. 1950. Untoward effects of quinacrine hydrochloride as observed in 302,206 malaria cases. *Acta Med. Philippina* 6(3):185-190.

Yellow Fever

FRINGS, H., AND HAMRUM, C. L. 1950. The contact chemoreceptors of adult yellow fever mosquito, *Aedes aegypti*. *N. Y. Ent. Soc. Jour.* 58(3):133-142.

KOURI, P. 1950. Priority of the discovery of jungle yellow fever. *Rev. Kuba Med. Trop. y Parasitol.* 6(1/2):30-32.

NAUCK, E. G. 1950. Data on the history of jungle yellow fever in America. *Rev. Med. de Costa Rica* 17(192):97-99.

SAINT-ETIENNE, J. 1950. La fièvre jaune peutelle être considérée comme vaincue? *Gaz. Med. France* 57(13):647-651.

AERIAL APPLICATION

CUTCOMP, L. K., HESS, A. D., AND KEENER, G. C. 1950. Factors influencing spray and thermal aerosol application by airplane. *Jour. Econ. Ent.* 43(4):456-462, 10 refs.

DEONIER, C. C., CAIN, T. L., JR., AND McDUFFIE, W. C. 1950. Aerial spray tests on adult salt-marsh mosquitoes resistant to DDT. *Jour. Econ. Ent.* 43(4):506-510, 1 ref.

HIRST, J. M. 1950. Meteorological conditions as they may affect aerial applications of insecticides for mosquito control. *N. J. Mosquito Extermin. Assoc. Proc.* 37:93-96.

LUDVIK, G. F. 1950. Airplane distribution of larvicide for the control of *Anopheles quadrimaculatus*. *N. J. Mosquito Extermin. Assoc. Proc.* 37:140-144, 6 refs.

MACCREARY, D., AND LYNCH, E. E. 1950. Influence of a low forest-canopy on the effectiveness of plane applications of DDT against mosquito larvae. *N. J. Mosquito Extermin. Assoc. Proc.* 37:203-207.

NABOKOV, V. A. 1950. Flugzeug staubung zur anopheles bekämpfung. [Dusting from airplane in *Anopheles* control.] *Deut. Gesundheitswesen* 5(15):469-473.

STAGE, H. H. 1950. The aerial application of insecticides for mosquito control. *N. J. Mosquito Extermin. Assoc. Proc.* 37:77-86, 10 refs.

TWINN, C. R., BROWN, A. W. A., AND HURTIG, H. 1950. Area control of mosquitoes by aircraft in sub-arctic Canada. *N. J. Mosquito Extermin. Assoc. Proc.* 37:113-140, 6 refs.

ZEMLANSKY, J. 1950. Airplane spraying for mosquito control in four New Jersey seashore counties. *N. J. Mosquito Extermin. Assoc. Proc.* 37:145-153. Also in *N. J. Dept. Health, Pub. Health News* 31(7):217-223.

GENERAL CONTROL MEASURES

ANONYMOUS. 1949. Malaria and mosquito control. 63 pp. London.

BEIN, H. 1950. How the women's clubs look at mosquito control. *N. J. Mosquito Extermin. Assoc. Proc.* 37:44-45.

BERTRAM, D. M. 1950. A critical evaluation of DDT and "Gammexane" in malaria control in Upper Assam over five years, with particular reference to their effect on *Anopheles minimus*. *Ann. Trop. Med. and Parasitol.* 44(3):242-259, 1 ref.

BRITISH MUSEUM (NATURAL HISTORY). 1949. British mosquitoes and their control. Ed. 3—*Brit. Mus. Nat. Hist. Econ. Ser. 4A*, 27 pp.

CLARKE, J. L. 1950. In answer to an edict prohibiting the use of DDT for mosquito control in forest preserve areas. *N. J. Mosquito Extermin. Assoc. Proc.* 37:168-172.

CONANT, V. 1950. Tide-gates on Bergen County marshes. *N. J. Mosquito Extermin. Assoc. Proc.* 37:194-198.

DAHL, A. H. 1950. The State of California subvention program for vector mosquito control.

- N. J. Mosquito Extermin. Assoc. Proc. 37:162-167.
- DAVIDOVICI, S., LEVINSON, Z., AND REUTER, S. 1950. The toxicity of DDT-lanoline residues to flies and mosquitoes. World Health Organ. Mal/37, 4 pp.
- Ente Regionale per la Lotta Anti Anofelica in Sardegna. 1950. ERLAAS Review, 1949, 38 pp.
- GARNHAM, P. C. C. 1950. Note on some residual insecticide trials for malaria control in East Africa. World Health Organ. Mal/56, 6 pp. [Processed.]
- GEIB, A. F. 1950. Chemical control of mosquitoes with hydraulic spray equipment. N. J. Mosquito Extermin. Assoc. Proc. 37:87-89.
- GERRY, B. I. 1950. Salt marsh fly control as an adjunct to mosquito control in Massachusetts. N. J. Mosquito Extermin. Assoc. Proc. 37:189-193.
- GIES, R. W. 1950. Annual report Delaware County Mosquito Extermination Commission for 1949. Del. Co. Pa. Mosquito Extermin. Comm. 8 pp. [Processed.]
- GINSBURG, J. M. 1950. Chemicals used for mosquito control in New Jersey in 1949. N. J. Mosquito Extermin. Assoc. Proc. 37:69-75, 8 refs.
- GJULLIN, C. M., CROSS, H. F., AND APPLEGWHITE, K. H. 1950. Tests with DDT to control black fly larvae in Alaskan streams. Jour. Econ. Ent. 43(5):696-697, 2 refs.
- GOULDING, R. L., JR., AND DEONIER, C. C. 1950. Observations on the control and ecology of black flies in Pennsylvania. Jour. Econ. Ent. 43(5):702-704.
- GRAY, H. F. 1950. Why not more customer participation in mosquito control? N. J. Mosquito Extermin. Assoc. Proc. 37:46-47.
- HU, S. M. K. 1950. Mosquito control in Hawaii. N. J. Mosquito Extermin. Assoc. Proc. 37:52-53.
- LAFFERTY, B. 1950. The six-year supplemental program for mosquito control in Cape May County. N. J. Mosquito Extermin. Assoc. Proc. 37:184-187.
- LESLIE, J. B. 1950. A brief history of mosquito control in New Jersey. N. J. Mosquito Extermin. Assoc. Proc. 37:38-43.
- LIVIDAS, G. 1950. Reduction and disappearance of anopheline species prevailing in Attica (Greece) as a result of control program carried out during 1946-1949. Riv. di Malariol. 29(2): 73-82.
- LUDVIK, G. F. 1950. Barrier strip and pre-flood treatments with DDT to control *Anopheles quadrimaculatus*. Jour. Econ. Ent. 43(4):516-519, 11 refs.
- MARSH, S. S., JR. 1950. Budgets and the devaluated dollar. N. J. Mosquito Extermin. Assoc. Proc. 37:48-51.
- MARTIN, W. H. 1950. Should mosquito commissions engage in other activities. N. J. Mosquito Extermin. Assoc. Proc. 37:7-10.
- MASTBAUM, O. 1950. Field experiments with DDT emulsion and wettable DDT, with special reference to malaria incidence in Swaziland during the transmission season 1949/50. World Health Organ. Mal/51, 8 pp.
- MAYER, K. 1950. Insecticidal effect of thiodephenylamine and its use in *Anopheles* control. Pharmazie 5(7):320-324.
- OLIGER, I. M. 1950. Experiment in exterminating mosquitoes in living quarters with DDT dust. (In Russian.) Priroda 39(2):53.
- PROVOST, M. W. 1950. Organization for mosquito control in Florida. N. J. Mosquito Extermin. Assoc. Proc. 37:103-105.
- RAJENDRAM, S., CADER, M. H. M. A., VISVALINGAM, T. 1950. Malaria eradication in Ceylon. Nature [London] 166(4220):486.
- RUTH, P. W. 1950. History of the Norfolk City Mosquito Control Commission, Norfolk, Virginia. N. J. Mosquito Extermin. Assoc. Proc. 37:59-60.
- STALLMAN, M. M. 1950. Public relations. N. J. Mosquito Extermin. Assoc. Proc. 37:55-59.
- STEARN'S, L. A. 1950. Symposium on the chemical control of mosquitoes. Introductory statement. N. J. Mosquito Extermin. Assoc. Proc. 37:67-68, 3 refs.
- TRAVIS, B. V., AND McDUFFIE, W. C. 1950. Chemicals for use in mosquito control. N. J. Mosquito Extermin. Assoc. Proc. 37:96-101, 18 refs.
- VANNOTE, R. L. 1950. Methods and equipment for adult mosquito control. N. J. Mosquito Extermin. Assoc. Proc. 37:90-92.
- VINCKE, I. H. 1950. Malaria control by means of DDT in Katanga (1947-1950). World Health Organ. Mal/47, 37 pp. [Processed.]
- VIRGINIA DEPARTMENT OF HEALTH. 1950. Mosquito control. Va. Health Bul. (Ser. 2) 3(2):4-13.
- VUKASOVIC, P. 1949. Use of nicotine compounds against *Anopheles*. Higijena 1(4/6): 285-292.
- WILSON, R. J. 1950. Pre-season insecticidal applications for mosquito control in Morris County. N. J. Mosquito Extermin. Assoc. Proc. 37:208-209.
- ### INSECT RESISTANCE
- KING, W. V. 1950. DDT-resistant house flies and mosquitoes. Jour. Econ. Ent. 43(4):527-532, 7 refs.
- PATTON, T. E., JR., AND WHITMORE, F. W., JR. 1950. Insecticide resistance problems encountered by the Army during 1949. N. J. Mosquito Extermin. Assoc. Proc. 37:199-202, 6 refs.
- ### REPELLENTS
- TRAVIS, B. V., AND MORTON, F. A. 1950. Insect repellents and nets for use against sand flies. N. J. Mosquito Extermin. Assoc. Proc. 37:154-156.

EQUIPMENT

DY, F. J., BERNARDO, B. C., AND BERNARDINO, C. E. 1950. The Smith Automatic Siphon. *Acta Med. Philippina* 6(3):219-241.

ELSTON, J. 1950. A progress report on the Connecticut power ditcher. *N. J. Mosquito Extermin. Assoc. Proc.* 37:61-62.

SMITH, H. F., DY, F. J., AND DEL ROSARIO, F. G. 1950. The use of the United States Army M-2 smoke generator for mosquito and fly control. *Acta Med. Philippina* 6(3):207-217.

THOM, W. 1950. A season's use of a scavel plow by the Middlesex County Mosquito Extermination Commission. *N. J. Mosquito Extermin. Assoc. Proc.* 37:209-212

LITERATURE REVIEWS

BISHOP, F. C., STAGE, H. H., AND SOLLERS, H. 1950. Review of mosquito work throughout the world in 1949. *N. J. Mosquito Extermin. Assoc. Proc.* 37:10-37.

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