

Daftar Pustaka

- Aikat, T.K. and Das, M., (1976). A modified statistical method for analisis of periodicity of microfilariae. *WHO/Fil/76*, 142:1.
- Anderson, R.C., (1957). Observations on the life cycles of *Diplotrriaenoides translucidus* Anderson and members of the genus *Diplotrriaena*. *Can. J. Zool.*, 35, 15-24.
- Anderson, R.C. and Bain, O., (1976). CIH keys to the nematode parasites of vertebrata No. 3. Keys to the genera of the order spirurida. Part 3. *Diplotrriaenoidea*, *Aproc-toidea* and *Filarioidae*. *Commonwealth Agricultural Bureaux, England*. pp. 56-116.
- Ashburn, P.M. and Craig, C.F., (1906). A new blood filaria of man: *Filaria philippinensis*. *J. Med. Sci.* 132:435.
- Ash, L.R. and Riley, J.M., (1970). Development of subperiodic *Brugia malayi* in the jird, *Meriones unguiculatus*, with notes on infections in other rodents. *J. Parasitol.*, 57:1170.
- Atmosoedjono, S., Van Peenen P. F. D. and Putrali, J., (1976) *Anopheles barbirostris* (Van der Wulp) still a vector of *Brugia malayi* in Central Sulawesi (Celebes), Indonesia. *Trans. Roy. Soc. Trop. Med. Hyg.* 70:259.
- Atmosoedjono, S., and Dennis D.T., (1977) *Anopheles aconitus* and *An. subpictus* naturally infected with *Wuchereria bancrofti* in Flores, Indonesia. *Mosq. News.* 37:529.
- Atmosoedjono, S., Partono, F., Dennis, D.T., and Purnomo, (1977). *Anopheles barbirostris* (Diptera: Culicidae) as a vector of the Timor filaria on Flores Island : Preliminary observation. *J. Med. Ent.* 13: 611-613.
- Ave, J. B. and King, V., (1986). Borneo: the people of the weeping forest, tradision and change in Borneo. *National Museum of ethnology*, Leiden, Netherland.
- Bancroft, J., (1877). Discovery of the adult representative of microscopic filariae. *Lancet*, 2: 70-71.
- Baylis, H.A., (1942). (Correspondence) *Trans. Roy. Soc. Trop. Med. Hyg.* 35:333.
- Bourne, A.G., (1888). A note on *Filaria sanguinis hominis* (with a description of a male specimen). *Brit. Med. J.* 1: 1050-1051.
- Brug, S.L., (1920). Onderzoek naar geschiktheid van *Culex fatigans* te Batavia als overbrenger van *Filaria bancrofti*. *Geneesk. Tijdschr. Ned. Indie*, 73, 264.
- Brug, S.L., (1927a). Een nieuwe *Filaria*-soort (*Filaria malayi*), parasiteerende by den mensch. *Geneesk. Tijdschr. Ned. Indie*, 67:750.
- Brug, S.L., (1927b). *Filaria malayi* n.sp., parasitic in the Malay Archipelago. *Trans. of the VII Congress of the Far East Association of the Trop. Med.*, 3: 279-287.



- Brug, S.L. en Rook, H.D. (1930). Filariasis in Nederlandsch-Indie II. De overbrenging van *Filaria malayi*. *Geneesk. T. Ned. Ind.*, 70 (5): 451-474.
- Brug, S.L. en Rook, H.D., (1931). Filariasis in Nederlandsch-Indie II. De overbrenging van *Filaria malayi*. *Geneesk. Tijdschr. Ned. Indie.*, 70:451.
- Buckley, J.J.C. and Edeson, J.F.B., (1956) On the adult morphology of *Wuchereria* sp. (malayi?) from a monkey (*Macaca irus*) and from cats in malaya, and on *Wuchereria pahangi* n. sp. from a dog and a cat. *J. Helmit.*, 30:1.
- Buckley, J.J.C., Nelson, G.S. and Heisch, R.B., (1958). On *Wuchereria patei* n.sp. from the Lymphatics of cats, dogs and Genet cats on Pate Island, Kenya. *J. Helmit.* 32:78-80.
- Buckley, J.J.C., (1958). Occult filarial infections of animal origin as a cause of tropical eosinophilia. *E. African Med. J.*, 35, 493.
- Buckley, J.J.C., (1960) On *Brugia* gen. nov. for *Wuchereria* spp. of the "malayi" group i.e. *W. malayi* Brug, 1927, *W. pahangi* Buckley and Edeson 1956, and *W. patei* Buckley, Nelson and Heisch, 1958. *Ann. Trop. Med. and Parasit.* 54:75-77.
- Cabrera, B.D. and Rozeboom, L. E., (1965). The periodicity characteristic of the filaria parasites of man in the Philippines. *Amer. J. Epid.* 81, 192.
- Cabrera, B.D., (1978). Distribution and density of mosquitoes in two endemic areas for Bancroftian filariasis in Sorogon, Philippines. *Southeast Asia J. Trop. Med. Pub.*, 9:3.
- Chabaud, A.G. and Anderson, R.C., (1959). Nouvel essai de Filaires (Superfamille des Filarioidea). *Ann. Parasitol.* 34: 64-87.
- Cobbold, T.S., (1877). On *Filaria bancrofti*. *Lancet*, 2: 495-496.
- Colwell, E.J., Armstrong, D.R., Brown, J.D., Duxbury, R.E., Sadun, E.H., and Legters, L.J., (1970). Epidemiologic and serologic investigation of filariasis in indigenous populations and American soldiers in South Vietnam. *Amer. J. Trop. Med. Hyg.*, 19: 227-231.
- Coomans, M. MSF., (1987). Manusia Daya: dahulu, sekarang dan masa depan. Penerbit PT Gramedia, Jakarta.
- Cross, J.H., Mei, Y. H., and Shin, K.L., (1984). Hybridization between *Brugia malayi* and *Brugia pahangi* from South Kalimantan, Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 15 (2) 190-93.
- David, H.L. and Edeson, J.F.B., (1964). The microfilaria from man in Portugese Timor. *Trans. Roy. Soc. Trop. Med. Hyg.* 58, 6-7.
- David, H. L. and Edeson, J.F.B., (1965). Filariasis in Portugese Timor, with observations on a new microfilaria found in man. *Ann. trop. Med. Parasit.*, 59, 193.
- Demarquay, J.N., (1863). Notes on a tumor of the scrotal

- sac containing a milky fluid (Galactocoele of Vidal) and enclosing small wormlike beings that can be considered as hematoid helminthes in the embryo stage. *Gazette Medicale de Paris*, 18: 665-667.
- Denham, D.A. and McGreevy, P.B., (1977). Brugian filariasis; epidemiological and experimental studies, In: Dawes, B. (Editor), *Advances in Parasitol.* Vol. 15, New York and London; Academic Press, pp 243-309.
- Dissanaike, A.S. and Fernando M.A., (1965). *Cardiofilaria nilesi* n.sp., recovered from a chicken experimentally infected with infective larvae from *Hansonella crassipes*. *J. Helminthol.*, 39: 151-158.
- Dissanaike, A.S., (1971). Human infections with *Dirofilaria*, a filarial parasite of animals in Ceylon, with a brief review of recent cases. *Ceylon. Med. J.* 16:91.
- Dissanaike, A.S., (1984). Morphological features of adult *Brugia* and *Wuchereria* in the Asian Region. *Course in invitro culture of filarial parasite in Kuala Lumpur*.
- Dogiel, V.A., Polyanski, Yu, I. and Kheisin, E.M., (1964). General parasitology. Z. Kabata (transl.) pp. 1-516. Oliver and Boyd, Edinburg.
- Dondero, T.J. Jr., Sivanandam, S. and Lee, C.C., (1971). Diurnally subperiodic microfilarial pattern in *Brugia malayi* in West Malaysia. *Trans. R. Soc. Trop. Med. Hyg.* 65, 691-693.
- Douglas, J., Gould, C., Bailey, L. and Vongpradist, S., (1982). Implication of forest mosquitoes in the transmission of *Wuchereria bancrofti* in Thailand. *Mosq. News.* 42(4):560.
- Dove, M.R. (1994). Pengantar. Ketahanan kebudayaan dan kebudayaan ketahanan. *Kebudayaan Dayak, aktualisasi dan transformasi*. xxiii-xli. PT Gramedia, Jakarta.
- Edeson, J.F.B., (1955). Clinical diagnosis of filariasis. *Trans. Roy. Soc. Trop. Med. Hyg.*, 49:488.
- Edeson, J.F.B., Hawking, F. dan Symes, C.B., (1957). The periodicity of microfilariae. VI. The response of microfilariae of *Wuchereria malayi* and *W. bancrofti*, Pasific type, to various stimuli. *Trans. Roy. Soc. Trop. Med. Hyg.*, 51, 359-365.
- Edeson, J.F.B., and Wharton, R.H., (1957). The transmission of *Wuchereria malayi* from man to the domestic cat. *Trans. Roy. Soc. Trop. Med. Hyb.*, 51, 366.
- Emlen, J.M., (1973). Ecology: an evolutionary approach. *Addison-Wesley, Reading, Massachusetts*.
- Faust, E.C., (1949). Human Helminthology. third ed., Lea and Febiger, Philadelphia, p. 498.
- Faust, E.C, Russel, P.F. and Jung, R.C., (1971). Craig and Faust's Clinical Parasitology, 8th ed., Lea and Febiger, Philadelphia, p. 361.
- Feng, L.C., (1936). The development of *Microfilaria malayi* in *A. hyrcanus* var. *sinensis* Wied. *Chin. Med. J. Sup.* 1:345-367.



- Flu, P.C., (1929). Over filariasis te Weltevreden. *Geneesk. Tijdschr. Ned. Indie.*, 69;975.
- Fox, J.P., Hall, C.E. and Elveback, L.R., (1970). Epidemiology, man and disease. *MacMillan Publishing Company*, New York, pp. 47-67.
- Galliard, H., Brygoo, P. and Golvan, Y., (1955). Description de la microfilaire de *Wuchereria bancrofti* var. *vaucelli* Galliard et Brygoo 1955. *Ann. Parasit. Hum. Comp.*, 30, 481.
- Galliard, H., (1969). Cited by Sasa in human filariasis. A global survey of epidemiology and control. *University of Tokyo Press* 1976, Tokyo. pp 49-51.
- Gordon, R.M. and Lumsden, W.H.R., (1939). *Ann. Trop. Med. Parasit.* 33:259.
- Guptavanij, P., Harinasuta, C., Sucharit, S. and Vutikes, S., (1971). Studies on subperiodic *Brugia malayi* in Southern Thailand. *Southeast Asian. J. Trop. Med. Pub. Hlth.*, 9:15.
- Guptavanij, P. and Harinasuta, C., (1977). The periodicity of *Brugia malayi* in South Thailand. *Southeast Asian J. Trop. Med. Pub. Hlth.* 8, (2) 185-9.
- Haga, J.E. en Van Eecke, F.J., (1889). Elephantiasis scroti et penis I. Operatie. II. Microscopisch onderzoek. *Geneesk. T. Ned. Ind.*, 29:102.
- Hairston, N.G. and Jachowski, L.A., (1968). Analysis of the *Wuchereria bancrofti* population in the people of American Samoa. *Bull. Wld. Hlth. Org.* 38, 29-59.
- Harinasuta, C., Sucharit, S., Deesin, T., Surathin, K. and Vutikes, S., (1970). Bancroftian filariasis in Thailand, a new endemic area. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 1:233-245.
- Hardesty, D. L., (1977). Ecological anthropology. *John Willey and Sons*, New York.
- Hawking, F. (1965)., The periodicity of microfilaria. The relation between the circadian temperature cycle of monkeys and the microfilarial periodicity. *Trans. Roy. Soc. Trop. Med. Hyg.*, 59, 675.
- Hawking, F., (1967). The 24 hours periodicity of microfilariae: biological mechanisms responsible for its production and control. *Proc. Roy. Soc. B*, 169, 59-76.
- Hawking, F. and Gammage, K., (1968). The periodic migration of *Brugia malayi* and its response to various stimuli. *Amer. J. Trop. Med. Hyg.*, 17:724.
- Hawking, F. and Denham, D.A., (1971). The distributions of human filariasis throughout the world. Part 1. The Pacific Region, including New Guinea. *WHO/Fil/71*. 94;31.
- Hawking, F., (1973). The distribution of human filariasis throughout the world. II. Asia. *WHO mimeograph* WHO/FIL/73,114.
- Hawking, F., (1975). Circadian and other rhythms of parasites. *Advances in Parasitology*. 12, 123-182.

- Hawking, F., Tinousi Jennings, F., Louis F.J. and Tuira, E., (1981). The mechanisms which affect the periodic cycle of Pasific *Wuchereria bancrofti* microfilariae. *J. Helminth.* 55, 95-100.
- Helfrich, C., (1860). "Schets eener geneeskundige plaatsbeschrijving van de Z. en O. kust van Borneo.," *Geneesk. Tijdschr. Ned. Indie.*, 9:321.
- Huxley, J.S., (1940). The new systematics. *Clarendon press*, Oxford.
- Jachowski, L.A., Otto, G.F. and Wharton, J.D. (1951). Filariasis in American Samoa. I. Loss of microfilaria in the absence of Continued reinfection. *Proc. Helminthol. Soc. Wash.* 18, 25-28.
- Jordan, K., (1905). Der Gegensatz zwischen geographischer und nichtgeographischer Variation. *Zeitschr. wissensch. Zool.*, 83: 151-210.
- Joesoef, A. and Cross, J.H., (1978a). Distribution and prevalence of cases of microfilaremia in Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.* 9, 480-488.
- Joesoef, A. and Cross, J.H., (1978b). Human filariae in Indonesia. *Southeast Asian J. Trop. Med. Pub. Hlth.*, 9:15.
- Joesoef, A., Lifwani, Wardiyo, Manoeaba, Z., Bahang, Z., Kirnowardoyo, S. and Lim B. L., (1984). Malayan filariasis studies in Kendari Regency, Southeast Sulawesi, Indonesia. 1: Parasitological survey. *Health studies in Indonesia.* 12 (1) 1-7.
- Joesoef, A. and Hidayat, I., (1970). New focus of bancroftian filariasis in Semarang Municipality. *Bull. Hlth. Stud. Ind.*, 5 (2) 19-21.
- Johnston, J.G., Weaver, J.W. and Sudia, W.D., (1973). Flashlight batteries as a power source for CDC miniature light traps. *Mosq. News*, 33:190.
- Joyeux, C.H., (1945). L'adaptation des parasites animaux a l'homme. *Biol. Med.*, vol. 34, 29 pp.
- Kanda T., Joesoef, A., Imai, Y., Suzuki, H. and Yoneyama, K. (1979). Microfilarial periodicity analysis of the survey data from IX localities in Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 10, 32-50.
- Kariadi, (1938). Orientierend Filaria-onderzoek te Martapoera. *Geneesk. Tijdschr. Ned. Indie.*, 78; 1125.
- Katamine, D., Yoshimura, O., and Sakaguchi, Y. (1960). Experimental studies on the periodicity of microfilaria. III. Influence of arteficial hypothermia of the host upon the migration of microfilaria into the peripheral blood. *Endem. Dis. Bull. Nagasaki, Japan*, 2 (3), 203.
- Katamine, D. (1970). Studies on the periodicity of microfilaria. In: *Recent advances in researches on filariasis and schistosomiasis in Japan* (M. Sasa ed.), Univ. of Tokyo, Japan.
- Klokke, A.H., (1961). Filariasis due to *Brugia malayi* in

- South Borneo (Indonesia). *Trans. Roy. Soc. Trop. Med. Hyg.*, 55:433.
- Kurihara, T. and Sri Oemijati, (1975). Timor-type microfilaria in Flores Island Indonesia. *Japanese J. Parasitol.* 2, 78-80.
- Laing, A.B.G., Edeson, J.F.B. and Wharton, R.H. (1960). Studies on filariasis in Malaysia: The vertebrate hosts of *Brugia malayi* and *Brugia pahangi*. *Ann. Trop. Med. Parasitol.*, 54: 92-99.
- Lane, C., (1942). Cited by Sasa in human filariasis. A global survey of epidemiology and control. *University of Tokyo Press* 1976, Tokyo. pp. 51-53.
- Larsh, J.E. and Weatherly, N.F. (1974). Cell mediated immunity in certain parasitic infections. *Curr. Top. Microbiol. Immunol.* 67, 113-137.
- Laurence, B.R., (1967). elephantiasis in Greece and Rome and the Queen of Punt. *Trans. Roy. Soc. Trop. Med. Hyg.* 61: 612-613.
- Lepow, I.H. and Ward, P.A. (eds.) (1972). Inflammation: Mechanisms and control. *Academic Press*, New York.
- Levine, M.D., (1968). Nematode parasites of domestic animals and of man-filarial nematodes. *Burgess Pub. Co. Minneapolis*. pp 436-518.
- Levins, R., (1968). Evolution in changing environments: some theoretical explorations. *Monogr. Pop. Biol.* 2, 1-120.
- Lewis, T.R., (1872). On a hematozoon inhibiting human blood, its relation to chyluria and other diseases. *Eighth annual Report of the Sanitary Commissioner with the Government of India*, pp. 1-50.
- Lichtenstein, A., (1927). Filaria-onderzoek te Bireuen. *Geneesk. T. Ned. Ind.* 67(5) 742- 749.
- Lie, K.J., Soegiarto, C. and Winoto, R.M.P., (1962) Filariasis di Bengkulen, Sumatra. Penyelidikan di Ketjamatan Talang Ampat dan Tais. *Berita Kem. Kes.*, 9:18.
- Lie, K.J., (1962). Occult filariasis: its relationship with tropical pulmonary eosinophilia. *Amer. J. Trop. Med. Hyg.* 11: 646-652.
- Lie, K.J., (1970). The distribution of filariasis in Indonesia. A Summary of published information. *Southeast Asia J. Trop. Med. Pub. Hlth.* 3:366.
- Lim, B.L., Liliana, K., Sudomo, M. and Joesoef, A., (1985). Status of brugian filariasis research in Indonesia and future studies. *Bul. Penelit. Kesehat.*, 13 (2) 31-55.
- Linnaeus, C., (1735). *Systema naturae per regna tria naturae systematice proposita per classes, ordines, genera et species*, Lugduni Batavorum. Cited by E. Mayr in: *Principles of Systematic Zoology*.
- Mackdonald, W.W., (1967). The influence of genetic and other factors on vector susceptibility to parasites. Genetic of insect vectors of disease. *Elsevri Pub. Co. Amsterdam & London*.
- MacInnis, A. J., (1974). A general theory of Parasitism.

- Proc. 3rd Int. Cong. of Parasitol. Vol. 3, pp. 1511-1512.*
- MacInnis, A.J., (1976). How parasites find hosts: some thoughts on the inception of host-parasite interaction. *Ecological aspects of parasitology* (C.R.Kennedy, ed), North Holland Publishing Co, pp. 3-20, Amsterdam Oxford.
- Manson, P., (1876). Report on haematozoa. *China Imperial Maritime Customs Reports* No. 10.
- Manson, P., (1878). On the development of *Filaria sanguinis hominis*, and on the mosquito considered as a nurse. *J. Linnean Soc. London, Zool.*, 14: 304-311.
- Manson, P., (1879). Additional notes on *Filaria sanguinis hominis*. *Chinese Custom Medical Reports*. 18:31.
- Manson, P., (1891). *Filaria sanguinis hominis perstans*. *Lancet*, 1, 3rd, January.
- Manson, P., (1899). On filarial periodicity. *Brit. Med. J.*, 2: 644-646.
- Manson-Bahr, P., (1951). *Manson Tropical Diseases*, 13th. ed., Cassell, London.
- Manson-Bahr, P., and Muggleton, W.J., (1952). Further research on filariasis in Fiji. A study of host-parasite relationships with special reference to the status of the Pacific *Filaria*, *Wuchereria pasifica*. *Trans. Roy. Soc. Trop. Med. Hyg.* 46:301.
- Masbar, S., Palmieri, J.R., Marwoto, H.A., Purnomo and Darwis, F., (1981). Blood parasites of wild and domestic animals from south Kalimantan (Borneo), Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 12, 42-46.
- Mayr, E., (1969). Principles of systematic zoology. *Tata McGraw-hill Publishing Co.*, Bombay, India.
- Mayr, E., (1973). Animal species and evolution. *The Belknap Press of Harvard University Press*, Massachusetts.
- McCall, C.E., (1971). Host-parasite interaction. In: *Principles of Pathobiology*. (M.F. La Via and R.B. Hill, eds.). pp. 133-161. Oxford University Press, London.
- McGreevy, P.B., Bryan, J.H., Oothuman, P. and Kolstrup, N., (1978). The lethal effects of the cibarial and pharyngeal armatures of mosquitoes on microfilariae. *Trans. R. Soc. Trop. Med. Hyg.* 72 (4) 361-8.
- Metchnikov, E., (1884). "Ueber eine Sprosspilzkrankheit der *Daphnein* Beitrag zur Lehre uber den Kampf der Phagocyten gegen Krankheiterreger." *Virchows Arch. Pathol. Anat. Physiol.* 96, 177-195.
- Nelson, G.S., (1959). The identification of infective filarial larvae in mosquitoes: with a note on the species found in wild mosquitoes on the Kenya coast. *J. Helminthol.*, 33: 233-256.
- Nelson, G.S., (1960). The identification of filarial larvae in their vectors. *Indian J. Mal.*, 14: 585-592.
- Oey D. H., (1942). F iets over de over Brenger van de *Microfilaria malayi* in het geneeskundig ressort Boven

- Mahakam. *Geneesk. Tijdschr. Ned. Indie*, 82:302.
- Pacheco, G., (1974). Relationship between the number of circulating microfilariae and the total population of microfilariae in a host. *J. Parasitol.*, 60: 814-818.
- Palmieri, J.R., Purnomo, Dennis, D.T. and Marwoto, H.A., (1980). Filariasis in South Kalimantan (Borneo), Indonesia. *Wuchereria kalimantani* sp. nov. (nematoda: Filarioidea) from the silvered leaf monkey, *Presbytis cristatus* Eschscholtz, 1921. *J. Parasitol.*, 66:645.
- Palmieri, J.R., Masbar, S., Marwoto, H.A., and Purnomo, (1980). Blood parasites of feral and domestic animals from South Kalimantan (Borneo), Indonesia. *55th annual meeting of the American Society of Parasitologist in Berkeley, California, August 1980*.
- Partono, F., Hoedjo, Sri Oemijati, Cross, J.H., Clarke, M.D., Irving, G.S., Duncan, C.F., Noor, N. and Borahima, (1972). Malayan Filariasis in Margolemo, South Sulawesi, Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 3, 537.
- Partono, F., (1976). Beberapa aspek *Wuchereria bancrofti* di Jakarta, Indonesia. *Thesis, Fakultas Kedokteran Universitas Indonesia*.
- Partono, F., Oemijati S., Hudojo, Joesoef A., Clarke, M.D., Durfee, P.T., Irving G.S., Taylor, J. and Cross, J.H., (1977). *Brugia malayi* in seven villages in South Kalimantan, Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.* 8, 400-7.
- Partono, F., Djakaria, Oemijati, S., Joesoef A., Clarke, M.D., Cole, W.C., Lien, J.C. and Cross, J.H., (1977). *Southeast Asia J. Trop. Med. Pub. Hlth.* 8, 459-63.
- Partono, F., Purnomo, Dennis, D.T., Atmosoedjono, S., Sri Oemijati and Cross, J.H., (1977) *Brugia timori* sp. n. (nematoda: Filarioidea) from Flores Island, Indonesia. *J. Parasitol.* 63: 540-546.
- Ramachandran, C.P., Wharton, R.H., Dunn, F.L. and Kershaw, W.E., (1963). *Aedes (Finlaya) togoi* Theobald, a useful laboratory vector in studies of filariasis. *Ann. Trop. Med. Parasitol.*, 57:442.
- Ramachandran, C.P., (1970). A guide to methods and techniques in filariasis. *Bull. No 15. Institute for Medical Research, Malaysia*.
- Rao, S. and Maplestone, P.A., (1940). The adult of *Microfilaria malayi* Brug, 1927. *Indian Med. Gaz.*, 3:159-160.
- Reid, J.A., (1962). The *Anopheles barbirostris* group (Diptera, Culicidae). *Bull. Ent. Res.*, 53, 1.
- Reid, J.A., Wilson, T. and Ganapathipillai, A., (1962). Studies on filariasis in Malaya: The mosquito vector of periodik *Brugia malayi* in North-West Malaya. *Annals of Trop. Med. and Parasitol.*, 56: 323-336.
- Riwut, T., (1979). Kalimantan membangun. *Jayakarta off-set, Jakarta*.
- Rogers, R., Denham, D. and Nelson, G.S., (1974). Studies

- with *Brugia pahangi* 5. Structure of cuticle. *J. Helminthol.* 48: 113-117.
- Rodenwald, E., (1933). *Microfilaria malayi* im Delta des Serajoe I. *Hededeel. Dienst Volkgezondheid Ned. Indie.*, 22:44.
- Sasa, M., Hayashi, S., Kano, R., Sato, K., Komine, J. and Ishii, S., (1952). Studies on filariasis due to *Wuchereria malayi* (Brug, 1927) discovered from Hachijo Koshima Island, Japan. *Jap. J. Exp. Med.*, 22,357.
- Sasa, M., Shirasaka, R., Joesoef, A., Abdulwahas, R. and Yamaura, H., (1976). A study of the microfilarial periodicity at Bireuen, the type locality of *Brugia malayi*. *Southeast Asia. J. Trop. Med. Pub. Hlth.* 7 (3), 370-6.
- Sasa, M., (1976). Human filariasis. A global survey of epidemiology and control. *University of Tokyo Press.* Tokyo.
- Sajidiman, H., Desowitz, R.S, Darwis, F., (1975). Studies on filariasis in Pasific. 5. *Brugia malayi* filariasis in treated and untreated populations of South Borneo. *Southeast Asia. J. Trop. Med. Pub. Hlth.* 6 (2) 190-4.
- Schacher, J.F., Geddawi, M.K. and Churchill, C.W., (1967). Nuclear number of microfilariae as a test for intraspecific groupings and evolution in *Wuchereria bancrofti*. *J. Parasitol.*, 53, 892.
- Schacher, J.F. and Geddawi, M.K., (1969). An analysis of speciation and evolution in *Wuchereria bancrofti* by the study of nuclear constancy (eutely) in microfilariae. *Ann. Trop. Med. Parasitol.*, 63:67.
- Schacher, J.F., (1973). Laboratory models in filariasis: a review of filarial life-cycle patterns. *Southeast Asian J. Trop. Med. Pub. Hlth.*, 4 (3), 336-49.
- Schacher, J.F., (1969). Cited by Sasa in human filariasis. A global survey of epidemiology and control. *University of Tokyo Press* 1976. Tokyo. pp. 51-53.
- Seo, B.S., (1978). Malayan filariasis in Korea. *Seoul Nat. Univ. Press.*
- Shibata, S., (1964). Experimental studies on the periodicity of microfilariae IV. Influence of arteficial hyperglycaemia and hypoglycaemia of the host upon the microfilarial periodicity of *Dirofilaria immitis*. *Endem. Dis. Bull. Nagasaki*, 6 (2), 91.
- Silva Araujo, A.J.P., (1878). Cited by M. Sasa in: *Human Filariasis, a Global Survey of Epidemiology and Control*, Univ. of Tokyo Press, Tokyo 1976. pp. 42-47.
- Simpson, G.G., (1961). Principles of animal taxonomy. *Columbia University Press*, New York.
- Sinclair, I.J., (1970). The relationship between circulating antibodies and imunity to helminthic infections. *Advan. Parasitol.* 8, 97-138.
- Sivanandam, S. and Fredericks, H.J., (1966). The innenkorper in defferentiation between the microfilariae of *Brugia*



- pahangi* and *B. malayi* (subperiodic form). *M. J. Malaysia*, 20: 337-338.
- Sivanandam, S. and Dondero, T.J., (1972). Differentiation between periodic and subperiodic *Brugia malayi* and *Brugia pahangi* on the basis of microfilarial sheath casting in vitro. *Ann. Trop. Med. Parasit.* 66:487-496.
- Smithers, S.R. and Worms, M.J., (1976). Blood fluids - helminths. *Ecological aspects of parasitology* (C.R. Kennedy, ed.). North Holland Publishing Amsterdam & Oxford pp. 349-369.
- Soulsby, E.J.L., (1970). Cell mediated immunity in parasitic infections. *J. Parasitol.* 56, 534-547.
- Sprent, J.F.A., (1959). Parasitism, immunity and evolution. In: *The Evolution of Living Organism*. (G.S. Leeper, ed.) pp. 149-165. Melbourne University Press. Melbourne.
- Sprent, J.F.A., (1969). Evolutionary aspects of immunity in zooparasitic infections. In: *Immunity to Parasitic Animals*. Vol.1 (G.J. Jackson, R. Herman and I. Singer, eds.). North Holland Publishing Co., Amsterdam & Oxford, pp. 3-62.
- Sri Oemijati and Partono, F., (1966, 1971). Filariasis in Timor. 11th Pacific Science Congress. *Majalah Kedokteran Indonesia*, 21, 67-73.
- Sri Oemijati and Partono, F., (1971). Filariasis in Timor (Description of microfilaria Timor). *Maj. Ked. Ind.*, 21:61-73.
- Sri Oemijati, Partono, F., Hudojo, Sajidiman, H., Clarke, M.D., Gunung, J.J. and Cross, J.H., (1978) *Brugia malayi* in Kresek, West Java, Indonesia: The effect of environmental changes on filarial endemicity. *Trop. Geogr. Med.* 30:301-04.
- Sudjadi, F.A., Susanto Tj., Mutrarsi, F., Noerhajati, S., Isdiarto, H. and Suwito A., (1980). Filariasis bancrofti di Semarang. Hasil survai parasitologik dan entomologik di beberapa daerah. *Simposium masalah penyakit parasit dalam program pelayanan kesehatan*, di Yogyakarta.
- Sudjadi, F.A., Baedlowi, C.A. and Pramudyo, (1982). Diurnally subperiodic pattern of "*Brugia malayi*"-like microfilaria in East Kalimantan, Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 13:4.
- Sudjadi, F.A., Soeyoko and Noerhajati, S., (1984). Diurnally subperiodic and nonperiodic *Brugia* type in Balikpapan East Kalimantan, Indonesia. *Southeast Asia J. Trop Med. Pub. Hlth.* 15, (3) 425-426.
- Sudjadi, F.A.; (1986). Nonperiodic form of *Brugia malayi* in man in East Kalimantan, Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 17:1.
- Sudjadi, F.A. and Sumarni, S., (1987). Potential vectors of non-periodic form of *Brugia malayi* in East Kalimantan, Indonesia. *Southeast Asia J. Trop. Med. Pub. Hlth.*,



18:1.

- Sudomo, M., Lim, B. L., Sustriayu N. and Bang, Y.H., (1980). A survey of filariasis at Waru village and Babulu Darat transmigrasi scheme, East Kalimantan. *Southeast Asian. J. Trop. Med. Pub. Hlth.* 11, (4) 451-459.
- Suswillo, R.R., Denhm, D.A., McGreevy, P.B. and Nelson, G.S., (1978). Hybridization between *Brugia patei*, *Brugia pahangi* and sub-periodic *Brugia malayi*. *Parasitology*, 77:153.
- Suzuki, T. and Seregeg, I.G., (1978). A mass dissection technique for determining infectivity rate of filariasis vectors. *WHO/VBC/78.691*, 6p.
- Suzuki, T., Sudomo, M., Bang, Y.H. and Lim, B.L., (1981). Studies on Malayan filariasis in Bengkulu (Sumatera), Indonesia, with special reference to vector confirmation. *Southeast Asia J. Trop. Med. Pub. Hlth.*, 12, 47-54.
- Tesch, J.W., (1937). "Over filariasis en elephantiasis bij een geïmporteerde Javaansche bevolking in Celebes". *Geneesk. T. Ned. Indie.*, 77, 1434.
- Turner, L.H. and Edeson, J.F.B., (1957). Studies on filariasis in Malaya: the periodicity of the microfilariae of *Wuchereria malayi*. *Ann. Trop. Med. Parasitol.*, 51:271.
- Turreson, G., (1922). *Hereditas.*, 3:211-350.
- Van Peenen, P.F.D., Joseph, S.W., Ansari Saleh, Light, R.H., Sukeri, S. and See, R., (1974). The Indonesian developmental area study: observations on mammals from South and East Kalimantan (Borneo). *Southeast Asia J. Trop. Med. Pub. Hlth.* 5 (3) 390-7.
- Wakelin, D., (1976). Host responses. In: *Ecological aspects of parasitology*, (C.R. Kennedy, ed.). North Holland Publishing Co. Amsterdam & Oxford pp. 115-141.
- WHO., (1962). Expert Committee on Filariasis (*Wuchereria* and *Brugia* infections). *Tech. Rep. Ser. No. 233*.
- WHO., (1967). Expert Committee on Filariasis (*Wuchereria* and *Brugia* infections). *Tech. Rep. Ser. No. 359*.
- WHO., (1974). Expert committee on filariasis third report World Health Organization. *Tech. Rep. Ser. No 542*.
- WHO., (1979). Final Report Joint WPRO/SEARO working group on Brugian filariasis. *Regional Office for the Western Pacific*.
- WHO., (1981). Lymphatic filariasis - Diagnosis of infection and evaluation of control. *Report of the sixth meeting of the scientific working group on filariasis*. TDR/Fil/SWG(6)/81.3.
- WHO., (1994). Lymphatic filariasis infection & disease - Control strategies. *Report of a consultative meeting held at the Universiti Sains Malaysia*. TDR/CTD/FIL/PENANG/94.1
- Wharton, R.H., (1957a). Studies on filariasis in Malaya: observations on the development of *Wuchereria malayi* in *Mansonia (Mansonioides) longipalpis*. *Ann. Trop. Med.*



- Parasitol.*, 51, 278-296.
- Wharton, R.H., (1957b). Studies on filariasis in Malaya: the efficiency of *Mansonia longipalpis* as an experimental vector of *Wuchereria malayi*. *Ann. Trop. Med. Parasitol.* 51, 422-439.
- Wharton, R.H., (1960). Studies on filariasis in Malaya: field and laboratory investigations of the vectors of a rural strain of *Wuchereria bancrofti*. *Ann. Trop. Med. Parasitol.*, 54:1.
- Wharton, R.H., (1962). The biology of *Mansonia* mosquitoes in relation to the transmission of filariasis in Malaya. *Bulletin Institute for Medical Research Malaya* No. 11.
- Wharton, R.H., (1963). Adaptation of *Wuchereria* and *Brugia* to mosquitoes and vertebrate hosts in relation to the distribution of filarial parasites. *Zoonoses Res.* 2, 1-12.
- Wheeling, C.H., Gundelfinger, B.F., Lien, J.C., Atmosoejono, S. and Simanjuntak, C.H., (1975). Filariasis in Indonesian Timor. *Am. J. Trop. Med. Hyg.* 24, 897-898.
- Wilson, T., Edeson, J.F.B., Wharton, R.H., Reid, J.A., Turner, L.H. and Laing, A.B.G., (1958). The occurrence of two forms of *Wuchereria malayi* in man. *Trans. Roy. Soc. Trop. Med. and Hyg.* 52: 480-481.
- Worms, M.J., (1972). Circadian and seasonal rhythms in blood parasites. *Zool. J. Linn. Soc.* 51: 53-60.
- Wucherer, O.E.H., (1868). Noticia preliminar sobre vermes de uma especie anida nao descrita, encontrados na urina de doentes de hematuria inter-tropical no Brazil. *Gazeta Medica de Bahia*, 3: 97-99.
- Yamaguti, S., (1961). The nematodes of vertebrates, in "Systema Helminthum," vol.3 Pt. I & II, 1261 pp., Interscience Publishers Inc., New York & London.