

**CHAPTER - VI**

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# **BIBLIOGRAPHY**

## REFERENCES

- Afridi, M.K. and Puri, I.M. 1940. Studies on the behaviour of adult *Anopheles culicifacies*.  
J. Mal. Inst. Ind., 3 : 1-22.
- Atwal, A.S. 1933. Agricultural pests of India and South east Asia.  
Kalyani Publ., 1-289 pp.
- Ananthakrishnan, T.N. 1993. Biological diversity concepts and conservation strategies.  
Hexapoda, 5(2) : 5-8.
- Apiwathnasorn Chamnarn, 1986. A list of mosquito species in Southeast Asia. Museum and Reference Centre,  
I.S.B.N., 974-585 - 965-6, : 1-73, pp
- Barraud, P.J. 1934. The Fauna of British India including Ceylon and Burma, V, Taylor and Francis, London. 1-463 pp.
- Basu, P.C. 1958. A note on malaria and filariasis in Andaman and Nicobar Island.  
Bull. Nat. Soc. Ind. Med. Mosq. Dis., 6 : 193-206.
- Bates, Marston, 1949. The Natural History of Mosquitoes. New York : The Macmillan Company XV, 378. p
- Beklemisher, W.N. and Shipitsina, N.K., Eds., 1957. Seasonal phenomena in the life of the anophelines of the U.S.S.R. (Institute of Medical Parasitology, Medical Parasitology, Moscow, U.S.S.R., 518. p.
- Bhatia, M.L., B.L. Wattal, M.L. Mannen and N.L. Karla 1958. Seasonal prevalence of anophelines near Delhi.  
Ind. J. Mal., 12 : 13-38.
- Busvine, J.R. 1980. Insect and hygiene : The biology and control of insect pests of medical and domestic importance. 521-527 pp.

- Carpenter, S. J., and La casse, Walter J., 1955. Mosquitoes of Northern America (North of Mexico). Berkely : Univ. of California Press VII, 360 pp.
- Cheng, T.C. 1964, The biology of animal parasite W.B.S. Camp., London and Top. Comp. Japan, 589-602 pp.
- Christophers, S.R. 1933. The Fauna of British India including Ceylon and Burma, Diptera Vol. VI, Family Culicidae. Tribe Anopheline, Taylor and Francis, London, 1-371 pp.
- Christophers, S.R.1960. *Aedes aegypti* (L.) the Yellow Fever Mosquito. Cambridge Univ. Press, Cambridge, Engl; 739 pp.
- Das, S.C., Das, N.G. and Baruah, I. 1984. Mosquito Survey in Meghalaya.  
Indian J. Publ. Hth., 28(3) : 147-151.
- Das, B.P., Rajagopal, R. and Akiyama, J. 1990. Pictorial key to the species of Indian anopheline mosquitoes.  
Zoology, 2(3) : 131-162.
- Edwards, F.W., 1932. Diptera, Family Culicidae. Brussels. Genera Insectorum, de P. Wytzman, 194 me Fascicule. 258 pp.
- Evans, A.M. 1938. Mosquitoes of the Ethiopian region II, Anophelini adults and early stages. British Museum of Natural History, London, <sup>1-</sup>404 pp.
- Foot, Richard H. and Cook, David R., 1959. Mosquitoes of Medical Importance. U.S. Dept. Agric., Agric. Handbook. 152, 1-158 pp.
- Girhe, B.E. and Sathe, T.V. 2001. Incidence of Malaria in Kolhapur district, Maharashtra.  
Nat. Sym. Devt. Environ. and Human Conds., No. 3.6, 36 pp.

- Gordon, R.M. 1992. Entomology of Medicine, Blackwell Scientific Publication, Oxford, 1-337 pp.
- Harrison, B.A., Scanlon, J.E. and Reid, J.A. 1973. A new synonym and new species name in the Southeast Asian *Anopheles hyracanu*. Complex.  
Mosq. Systematics, 5 : 263-268.
- Horsfall, William R., 1955. Mosquitoes, their bionomics and relation to diseases. New York : The Ronald Press Company, 723 pp.
- James, S.P. and Liston, W.G. 1911. A monograph of Anopheline mosquitoes of India. Thacker Spink and Co., Calcutta, 127 pp.
- Kain, W.D. 2000. Population Education for Population stabilization, Family Planning Association of India, 29 : 16 pp.
- Knight, K.L. and Stone, A. 1977. A catalog of the mosquitoes of the World (Diptera : Culicidae).  
The Geo. W. Kng. Comm., Baltimore, Maryland, 21202, 611 pp.
- Knowles, R. and Senior White, R. 1927. Malaria, its investigation and control. Thacker Spink and Co., Calcutta.
- Korke, V.T. 1928. Observations on Filariasis in some area in British India I and II.  
Indian J. Med. Res., 16 : 717-732.
- Korke, V.T. 1932. Observations on Filariasis in some areas in British India, VIII.  
Indian J. Med. Res., 20 : 335-339.
- Mattingly, P.F. 1962. Mosquito behaviour in disease eradication.  
Ann. Rev. Entomol., 7 : 419-436.
- Mitzmain, Robert, 1944. Handbook of Mosquitoes of North America, 2<sup>nd</sup> ed. Ithaca : Comstock Publ. Co. Inc. VIII, 314 pp.

- Mitzmain, M.B. 1917. "Anopheline mosquitoes, their distribution and infection under field conditions", U.S. Public Health Service,  
Pub. Health Rep., 32 : 536-40.
- Nair, K.S.S. and Mathew, G. 1993. Diversity of insects in Indian forests - the state of our knowledge.  
Hexapoda, 5(2) : 71-78.
- Nagpal, B.N. and Sharma, V.P. 1987. Survey of Mosquito fauna of Northeastern region of India.  
Ind. J. Malariol., 24 : 143-149.
- Nagpal, B.N. and Sharma, V.P., 1995. Indian *Anopheles*, Oxford and I.B.H. Publishing Co. Pvt. Ltd., 1-416 pp.
- Puri, I.M. 1947. The practical application of D.D.T. for Malaria control in rural and urban areas in India.  
Ind. J. Malariol. 1, 211-220.
- Puri, I.M. 1948. The distribution of anopheline mosquitoes in India, Pakistan, Ceylon and Burma. Additional records. 1936-1947.  
Ind. J. Malariol., 2 : 67-107.
- Puri, I.M. 1960. Synoptic table for the identification of full grown larvae of the Indian anopheline mosquitoes.  
Health Bull. 16, Govt. of India, Calcutta.
- Ramamurthy, V.V. and Ghai, S. 1993. Biodiversity and Conservation biology in agroecosystem - An entomologist's Biosystematic point of view.  
Hexapoda, 5(2) : 127-131.
- Rajamany, R. 1993. Remarks on Insect biodiversity.  
Hexapoda, 5(2), 1-4.
- Rao, U.R. 1996. Science and Technology for achieving Food, Economics and Health Security. Presidential Address, I.S.C.A. Patiala, 1-48 pp.

- Rao, R. T. 1975. Arboviruses and their vectors in India. Indian J. Med. Res., 63 : 1219-1234.
- Rao, R. T., 1984. The Anophelines of India. Malaria Research Centre, Delhi. I.C.M.R.; 518 pp.
- Reid, J.A. and Knight, K.L. 1961. Classification within the Subgenera *Anopheles* (Diptera : Culicidae). Ann. Trop. Med. Parasit., 55 : 474-488.
- Reid, J.A. and Weitz, B. 1961. Anopheline mosquitoes as vectors of animal in Malaya. Ann. Trop. Med. Parasit., 55 : 180-186.
- Reid, J.A., 1966. Anopheline mosquitoes of Malaya and Borneo. Studies from the Institute for Medical Research, Kuala Lumpur. J. Trop. Med. Parasit., 31, 22 : 529 pp.
- Reid, W.V. and K.R. Miller, 1989. Keeping options alive : The scientific basis for conservation biodiversity. World Resources Institute, Washington, D.C.
- Ross, Edward S., and Roberts, H. Redclyffe, 1943. Mosquito Atlas : Part I. The Nearctic *Anopheles*, Important Malaria Vectors of the Americas and *Aedes aegypti*, *Culex quinquefasciatus*. IV, 44 pp. Part II. Eighteen Old World Anophelines Important to Malaria. IV, 44 pp. Philadelphia  
Amer. Entomological Soc. Washington.
- Ross, E.S. and Roberts, H.R. 1943. The old world showing relation of species. List of *Anopheles* mosquito Atlas, Part I, II and III,  
Amer. Entomological Soc., Washington.
- Roy, D.N. and Brown, A.W.A. 1970. Entomology 3<sup>rd</sup> Edn. Bangalore Press, Bangalore, 855 pp.

- Russell, Paul F., Rozeboom, L. E.; and Stone, Alan; 1943, Keys to the Anopheline mosquitoes of the world with Notes on their Identification, distribution, biology and relation to malaria. Philadelphia  
Amer. Entomol. Soc., Washington, 152.
- Sabin, A. B. 1952. "Research on dengue during World War II".  
Am. J. Trop. Med. Hyg., 1 : 30-50.
- Sathe, T.V. and Girhe, B.E. 2001. Biodiversity of mosquitoes (Order : Diptera) in Kolhapur district, Maharashtra.  
Proc. Nat. Sym. Trends. Environ. and Evol. Biol., EB.AB, 27 pp.
- Smith, G.V., 1973. Insects and other arthropods of medical importance, 37-107 pp.
- Soper, Fred L., 1958. "The 1957 status of yellow fever in the America".  
Mosq. News, 18 : 203-16.
- Stone, A., K. L. Knight and H. Starcke, 1959. A synoptic catalog of the mosquitoes of the World (Diptera : Culicidae). The Thomas Say Foundation.  
Entomol. Soc. Am. 6 : 358.
- Strickland, C. and K.L. Choudhury, 1927. An Anopheline survey of the Bengal districts.  
Ind. J. Med. Res., 152 : 377-426.
- Subbarao, S.K., Vasantha, K. and Sharma, V.L. 1988. Cytotaxonomy of certain malaria vectors in India. Clarendos Press, Oxford. 25-37 pp.
- Tanaka, Kazuo, Kiyoyuki Muzusawa and E.S. Saugstad, 1979. A revision of the adult and larval mosquitoes of Japan and Korea (Diptera : Culicidae).  
Contrib. Amer. Entomol. Inst., 16 : 1-17.

- Thakur, C.P. 2000. A Gloomy scenario; Family Planning Association of India, 29 : 14.
- Vitousek, R.P.R., Ehrlich, A.H. and P.A. Matson 1986. Human appropriation of products of Photosynthesis. Bioscience, 36 : 368-73.
- Ward, R.A. 1984. Second supplement to "A catalog of the mosquitoes of the World" (Diptera : Culicidae). Mosq. Syst., 16 : 27-232.
- Ward, R.A. 1992. Third supplement to "A catalog of the mosquitoes of the World" (Diptera : Culicidae). Mosq. Syst. 24 : 177-230 pp.
- Wattal, B.L. and Karla, N. 1961. Regionwise pictorial keys to the female Indian *Anopheles*. Bull. Nat. Soc. Ind. Mal. Mosq. Dis., 9 : 85-138 pp.
- William, B. H. and Maurice, T. J., 1961. Medical Entomology, 5<sup>th</sup> Ed. The MacMillan Company, New York, 362-395 pp.
- William, L.L., Jr., 1937. "Mosquitoes and Malaria", J. Econ. Entomol., 30 : 20-26 pp.