

REFERENCES

- Abbey, T.K. and Essiah, J.W., 1990. *Physics for Senior Secondary Schools*. Macmillan Education Ltd.
- Agriculture Fisheries and Conservation Department. 2010. *Safe Use of Household Pesticides for Mosquito Control*. Accessed on 27th November 2014.
[https://www.afcd.gov.hk/textonly/english/publications/publications qua/pub qua lea/files/mosquito ea4.pdf](https://www.afcd.gov.hk/textonly/english/publications/publications%20qua/pub%20qua%20lea/files/mosquito_ea4.pdf)
- American Mosquito Control Association, 2005. *Mosquito Information: Control*. Accessed on 27th November 2014.
http://www.mosquito.org/index.php?option=com_content&view=article&id=37&Itemid=114
- Csurhes, S., 2008. *Pest Plant Risk Assessment Neem Tree *Azadirachta indica**. Department of Primary Industries and Fisheries Queensland: Brisbane.
- Darsie, R.F. and Ward, R.A., 2005. *Identification and Geographical Distribution of the Mosquitoes of North America, North of Mexico*. University of Florida Press: Gainesville.
- Departemen Kesehatan, 2010. *Rencana Nasional Program Akselerasi Eliminasi Filariasis di Indonesia*. Pusat Data dan Surveilans Epidemiologi. Ministry of Health RI.
- Diptyanusa, A., 2013. *Uji Minyak Miba (*Azadirachta indica*) Sebagai Bahan Dasar Obat Nyamuk Elektrik Cair Terhadap Mortalitas Nyamuk *Aedes aegypti* Dewasa*. Thesis. Faculty of Medicine. Universitas Gadjah Mada: Yogyakarta.
- Federer, W., 1991. *Statistics and society: data collection and interpretation*. 2nd edition. Marcel Dekker: New York.

Gerberg, E.J., Barnard, D.R. and Ward, R.A., 1994. *Manual for Mosquito Rearing and Experimental Techniques*. American Mosquito Control Association Bulletin, 5: 61-62.

Guillaumout, L., 2006. *Mosquitoes and Disease Transmission*. Institut Pasteur de Nouvelle Calédonie. Accessed on 19th November 2014. <http://www.ipnc.nc/spip.php?article80>

Guomin, J., Xiaolin, Y. and Rongchang, C., 2003. *The Handbook of Insecticide Formulations and Its Technologies for Household and Public Health Uses*. Jin Tai Printing Ltd.: Hong Kong.

Hearne, D.A., 1975. *Trees for Darwin and northern Australia*. Department of Agriculture, Forestry and Timber Bureau. Australian Government Publishing Service: Canberra.

Heyne, K., 1987. *Tumbuhan Berguna Indonesia*. Yayasan Sarana Wana Jaya: Jakarta.

Hill, S. and Connelly, R. C., 2009. *Southern House Mosquito *Culex quinquefasciatus* Say*. University of Florida. Accessed on 2nd December 2014 <http://edis.ifas.ufl.edu/pdf/IN/IN83700.pdf>

Illinois Department of Public Health, 2011. Accessed on 28th February 2015. <http://www.idph.state.il.us/envhealth/pcmosquitoes.htm>

Integrated Taxonomic Information System, 2013. Accessed on 19th November 2014. [http://www.itis.gov/servlet/SingleRpt/SingleRpt?search topic=TSN&search value=126490](http://www.itis.gov/servlet/SingleRpt/SingleRpt?search%20topic=TSN&search%20value=126490)

Kardinan, A., 2002. *Pestisida Nabati Ramuan dan Aplikasi*. PT Penebar Swadaya: Jakarta.

Kementrian Kesehatan RI, 2012. *Pedoman Penggunaan Insektisida (Pestisida) Dalam Pengendalian Vektor*. Jakarta.

Kern, W.H., 2007. *Some Small Native Freshwater Fish Recommended for Mosquito and Midge Control in Ornamental Ponds*. EDIS. Accessed on 2nd December 2014. <http://edis.ifas.ufl.edu/IN456>

Lima, C.A., Almeida, W.R., Hurd, H. and Albuquerque, C.M., 2003. *Reproductive aspects of the mosquito *Culex quinquefasciatus* (Diptera: Culicidae) infected with *Wuchereria bancrofti* (Spirurida: Onchocercidae)*. *Memórias do Instituto Oswaldo Cruz*, 98: 217-222.

Liu, W., Zhang, J., Hashim, J.H., Jalaludin, J., Hashim, Z. and Goldstein, B.D., 2003. *Mosquito Coil Emission and Health Implications*. *Environmental Health Perspectives*, 12: 1454-1460.

McCarroll, L. and Hemingway, J., 2002. *Can insecticide resistance status affects parasite transmission in mosquitoes?*. *Insect Biochemistry and Molecular Biology*, 32: 1345-1351.

Mosquito Information Website, 2007. University of Florida. Florida Medical Entomology Laboratory. Accessed on 19th November 2014. <http://mosquito.ifas.ufl.edu/Index.htm>

National Research Council, 1992. *Neem: A Tree for Solving Global Problems*. Academy Press: Washington D.C.

Nizamuddin, F.M. and Imran, R.I., 2013. *Effect of CNG and Neem Oil Blends on Performance and Emission Characteristics of Diesel Engine*. Accessed on 21th August 2015. <http://119.18.60.68/~aksheyaa/Mech2k13PROCEEDINGS/018.pdf>

Organization for Economic Co-operation and Development, 2009. *Emission Scenario Document For Insecticides, Acaricides and Products to Control Other Arthropods for Household and Professional Uses*. Inter-Organisation Programme For The Sound Management of Chemicals: Paris. Accessed on 2nd December 2014. http://echa.europa.eu/documents/10162/16908203/pt18_oecd_esd_household_professional_uses_en.pdf

Pioneer, 2000. *Neem (*Azadirachta indica*) and Environmentally Friendly Natural Products for Organic Farming*. Accessed on 8th September 2015. <http://www.pioneerherbal.com>

Ravindran, J., Eapen, A. and Kar, I., 2002. *Evaluation of Repellent Action of Neem Oil Against The Filarial Vector, *Culex quinquefasciatus* (Diptera: Culicidae)*. Indian Journal of Malariology. 29(1-2):13-7.

Rozendaal, J. A., 1997. *Vector control: Methods for use by individuals and communities*. Nonserial Publication. World Health Organization.

Sastrodihardjo, S. and Aditya, T., 1990. *Bioactive Substances From Neem (*Azadirachta indica* A. Juss) With Pesticidal Properties*. Prosiding Seminar Hasil Penelitian Dalam Rangka Pemanfaatan Pestisida Nabati. PAU-Ilmu Hayati, Institut Teknologi Bandung, p.22.

Sharma, V.P. and Ansari, M.A., 1994. *Personal protection from mosquitoes (Diptera: Culicidae) by burning neem oil in kerosene*. Journal Medical Entomology, 3: 505-7.

Shivakumar, M.S. and Kataria, R., 2011. *Comparative efficacy of Azadirachtin on the larval population of *Culex quinquefasciatus*, *Anopheles stephensi*, and *Aedes aegypti* (Diptera: Culicidae) in Gujarat, India*. International Journal of Pharma and Bio Sciences, 2:42.

Sirivanakarn, S. and White, G.B., 1978. *Neotype designation of Culex quinquefasciatus Say (Diptera: Culicidae)*. Proceedings of the Entomological Society of Washington, 80: 360-372.

Soeyoko, 1998. *Pengembangan antibodi monoklonal spesifik antigen beredar Brugia malayi untuk diagnosis filariasis malayi*. Thesis. Faculty of Medicine. Universitas Gadjah Mada: Yogyakarta.

Stoney, C., 1997. *Fact sheet on Azadirachta indica (neem) a versatile tree for the tropics and subtropics*. Forest, Farm, and Community Tree Network' (FACT Net). Arkansas. Accessed on 3rd December 2014.
www.winrock.org/forestry/factnet.htm

Vincent, B. K., 1980. *Probit Analysis*. Accessed on 31th January 2015.
<http://user.www.sfsu.edu/efc/classes/biol710/probit/ProbitAnalysis.pdf>

Webb, C., 2011. *Beating The Bite of Mosquito-Borne Disease*. Department of Medical Entomology. University of Sydney & Westmead Hospital: Sydney.

Werner, N., 2007. *Total Synthesis of Azadirachtin: 22 Years to Harvest*. Denmark Group Meeting.

WHO, 2003. *Mosquito and Other Biting Diptera*. World Health Organization.

WHO, 2006. *Pesticides and Their Application For The Control of Vectors and Pests of Public Health Importance*. Department of Control of Neglected Tropical Disease. World Health Organization.

WHO, 2009. *Guidelines for Efficacy Testing of Household Insecticide Products*. World Health Organization.

WHO, 2013. *Test Procedures for Insecticide Resistance Monitoring in Malaria Vector Mosquitoes*. World Health Organization.

Wudianto, R., 2002. *Petunjuk Penggunaan Pestisida*. Penebar Swadaya: Jakarta.

Wydiamala, E. and Mardihusodo, S. J., 2000. *Ekstrak etamol biji mimba (*Azadirachata indica* A. Juss) efikasi fase air sebagai larvasida dan pengatur perkembangan, dan fase minyak sebagai repelen terhadap nyamuk (diptera: culicidae)*. Thesis. Faculty of Medicine. Universitas Gadjah Mada: Yogyakarta.

Zulkoni, A., 2010. *Parasitologi*. Nuha Medika: Yogyakarta.