

# 11. List of Publications during the Year 2004

1. Ananthkrishnan, S., and L. K. Das. "Entry Lesions in Bancroftian Filarial Lymphoedema Patients--a Clinical Observation." *Acta Tropica* 90, no. 2 (2004): 215-8 (IF 1.332)
2. Gunasekaran, K, P., S. Boopathi Doss, and K Vaidyanathan. "Laboratory and Field Evaluation of Teknar Hp-D, a Biolarvicidal Formulation of Bacillus Thuringiensis Ssp. Israelensis, against Mosquito Vectors." *Acta Tropica* 92, no. 2 (2004): 109-18. (IF 1.332)
3. Sadanandane, C., P. Jambulingam, and S. Subramanian. "Role of Modified CDC Miniature Light-Traps as an Alternative Method for Sampling Adult Anophelines (Diptera: Culicidae) in the National Mosquito Surveillance Programme in India." *Bulletin of Entomological Research* 94, no. 1 (2004): 55-63. (IF 0.696)
4. Pani, S. P., G. Subramaniam Reddy, L.K Das, and P Vanamail. "Efficacy of Single Dose Albendazole, Diethylcarbamazine Citrate (Dec) or Co-Administration of Both in Clearance of *Wuchereria Bancrofti* Microfilarial and Adult Parasites in Asymptomatic Microfilaraemic Volunteers: Results of Two-Year Follow-Up." *The Indian Journal of Lymphology* 2, no. 2 (2004): 20-23. (IF NIL)
5. Das, L.K, S.P. Pani, P Vanamail, and G. Subramaniam Reddy. "Long-Term Effect of Diethylcarbamazine Citrate (Dec) and its Co-Administration with Flavonoid Fraction of Rutaceae Aurantiae in Treatment of Lymphatic Filarial Lymphoedema." *The Indian Journal of Lymphology* 2, no. 2 (2004): 24-29. (IF NIL)
6. Rajavel, A.R., R. Natarajan, and K. Vaidyanathan. "A Checklist of Mosquitoes (Diptera: Culicidae) of Pondicherry, India with Notes on New Area Records." *Journal of American Mosquito Control Association* 20, no. 3 (2004): 228-32. (IF 0.717)
7. Rajavel, A.R., R Natarajan, and K Vaidyanathan. "Aedes Fumidus and Aedes Amesii in Mangrove Forests of India--Two New Country Records." *Journal of American Mosquito Control Association* 20, no. 3 (2004): 315-6. (IF 0.717)
8. Stolk, W.A., G.J van Oortmarsen, S Subramanian, P.K Das, G.J.J.M Borsboom, and S.J de Vlas. "Assessing Density Dependence in the Transmission of LF: Uptake and Development of *Wuchereria Bancrofti* Mf in the Vector Mosquitoes." *Medical and veterinary Entomology* 18 (2004): 57-60. (IF 1.148)
9. Sivagnaname, N, and M Kalyanasundaram. "Laboratory Evaluation of Methanolic Extract of *Atlantia Monophylla* (Family: Rutaceae) against Immature Stages of Mosquitoes and Non-Target Organisms." *Memorias do Instituto Oswaldo Cruz* 99, no. 1 (2004): 115-18. (IF 0.635)
10. Subramaniam Reddy, G., L.K. Das, and S. P. Pani. "The Preferential Site of Adult *Wuchereria Bancrofti*: An Ultrasound Study of Male Asymptomatic Microfilaria Carriers in Pondicherry, India." *National Medical Journal of India* 17, no. 4 (2004): 195-6. (IF 0.554)
11. Pani, S. P., S. L. Hoti, P. Vanamail, and L.K. Das. "Comparison of an Immunochromatographic Card Test with Night Blood Smear Examination for Detection *Wuchereria Bancrofti* Mf Carriers." *National Medical Journal of India* 17, no. 6 (2004): 304-6. (IF 0.554)

12. Subramanian, S., W.A. Stolk, K.D. Ramaiah, A.P. Plaisier, K. Krishnamoorthy, G. J. Van Oortmarsen, D.D. Amalraj, J. D .Habbema, and P. K. Das. "The Dynamics of Wuchereria Bancrofti Infection: A Model-Based Analysis of Longitudinal Data from Pondicherry, India." *Parasitology* 128, no. Pt 5 (2004): 467-82. (IF 1.828)
13. Krishnamoorthy, K., S. Subramanian, G. J. Van Oortmarsen, J. D. Habbema, and P. K. Das. "Vector Survival and Parasite Infection: The Effect of Wuchereria Bancrofti on Its Vector Culex Quinquefasciatus." *Parasitology* 129, no. Pt 1 (2004): 43-50. (IF 1.828)
14. Stolk, W. A., K. D. Ramaiah, G. J. Van Oortmarsen, P. K. Das, J. D. Habbema, and S.J. de Vlas. "Meta-Analysis of Age-Prevalence Patterns in LF: No Decline in Microfilaraemic Prevalence in Older Age Groups as Predicted by Models with Acquired Immunity." *Parasitology* 129 (2004): 605-12. (IF 1.828)
15. Mathew, N., and M. Kalyanasundaram. "Development of Biodegradable Aluminium Carboxymethylcellulose Matrices for Mosquito Larvicides." *Pest Management Science* 60, no. 7 (2004): 685-90. (IF 0.642)
16. Ramaiah, K.D., and P. K. Das. "Mass Drug Administration to Eliminate LF in India." *Trends in Parasitology (Parasitology Today)* 20, no. 11 (2004): 499-502. (IF 6.134)