



8 LIST OF PUBLICATIONS

In SCI - Journals

1. Arunachalam N, Philip Samuel P, Hiriyan J, Rajendran R and Dash AP. (2005) Observations on the multiple feeding behaviour of *Culex tritaeniorhynchus* (Diptera : Culicidae), the vector of Japanese encephalitis in Kerala, South India. *American Journal of Tropical Medicine and Hygiene* 72(2):198-200 IF: 2.105
2. Arunachalam N, Philip Samuel P, Hiriyan J, Thenmozhi V and Gajanana A. (2004) Japanese encephalitis in Kerala, South India: Can *Mansonia* (Diptera : Culicidae) play a supplemental role in transmission ?. *Journal of Medical Entomology* 41(3) : 456 –461. IF: 1.394
3. Hannah Brown. The Lancet's tsunamis coverage and Treating the injured and burying dead. Comment : For India - Dash AP, Raja Sabapathy S, Sulochana D Das, Lalitha Hari, Oommen John (2005), *The Lancet* 365 (9455) 202 – 205 IF: 18.316
4. Hiriyan J and Tyagi BK. (2004).Cocoa pod (*Theobroma cacao*) – a potential breeding habitat of *Aedes albopictus* (Skuse) in dengue sensitive Kerala state, India. *Journal of American Mosquito Control Association*. 20(3): 323-325. IF : 0.811
5. Kabilan L, Ramesh S, Srinivasan S, Thenmozhi V, Muthukumaravel S and Rajendran R. (2004). Hospital and laboratory based investigations of hospitalized children with central nervous system (CNS) – related symptoms for Japanese encephalitis virus etiology in and around Cuddalore district, Tamil Nadu, India. *Journal of Clinical Microbiology* 42(6) :2813 –2815. IF: 3.489
6. Kabilan L, Thenmozhi V, Balasubramanian S, Tewari SC, Arunachalam N, Rajendran R and Satyanarayana K.(2004). Field and laboratory-based active dengue surveillance in Chennai, Tamil Nadu, India : Observations before and during 2001 dengue - epidemic. *American Journal of Infection and Control* 32(7) : 391-396. IF:1.782
7. Kabilan L, Vrati S, Ramesh S, Srinivasan S, Mohan Babu, Arunachalam N, Thenmozhi V, Muthukumaravel S, Philip Samuel P and Rajendran R. (2004). Japanese encephalitis virus (JEV) is an important cause of encephalitis among children in Cuddalore district, Tamil Nadu, India. *Journal of Clinical Virology* 31(2) :153-159. IF:2.020
8. Kabilan L. (2004). Virological interpretations of dengue disease spectrum in infants in Chennai, Tamil Nadu, India. Letters to Editor, *Journal of Clinical Microbiology*,42 (5) :2357 –2358 IF: 3.489
9. Mani TR, Rajendran R, Sunish IP, Munirathinam A, Arunachalam N, Satyanarayana K and Dash AP.(2004). Effectiveness of two annual single-dose mass drug administrations of diethylcarbamazine alone or in combination with albendazole on soil-transmitted



helminthiasis in filariasis elimination programme. *Tropical Medicine and International Health* 9(9):1030–1035. IF: 2.156

10. Philip Samuel P, Arunachalam N, Hiriyan J, Thenmozhi V, Gajanana A and Satyanarayana K. (2004). Host feeding pattern of *Culex quinquefasciatus* Say and *Mansonia annulifera* (Theobald) (Diptera : Culicidae) the major vectors of filariasis in rural area, South India. *Journal of Medical Entomology* 41(3):442–446. IF: 1.394
11. Tewari SC, Thenmozhi V, Katholi CR, Manavalan R, Munirathinam A and Gajanana A. (2004). Dengue vector prevalence and virus infection in a rural area in South India. *Tropical Medicine and International Health* 9(4): 499-507. IF: 2.156
12. Thenmozhi V, Lalitha Kabilan, Philip Samuel P and Dash AP. (2005). Detection of dengue virus antigens in desiccated mosquitoes: an improved surveillance system. *Tropical Medicine and International Health* 10(2):187 -189 IF: 2.156

In Non-SCI – Journals

13. Kabilan L, Rajendran, R. Arunachalam N, Ramesh S, Srinivasan S, Philip Samuel P and Dash AP. (2004). Japanese Encephalitis in India: An overview. *Indian Journal of Pediatrics* 71 : 609–615.
14. Kabilan L. (2004). Control of Japanese encephalitis in India : A reality. *Indian Journal of Pediatrics* 71 : 707 – 712
15. Philip Samuel P, Arunachalam N, Hiriyan J and Thenmozhi V.(2004) Host feeding pattern of *Coquillettidia (Coquillettidia) crassipes* (van der Wulp) from Kerala, India. *Entomon* 29(1): 63-66.

Papers in press

16. Poopathi S and Tyagi BK. (2004). Inheritance of resistance to *Bacillus sphaericus* toxin in *Culex quinquefasciatus* mosquito larvae (Diptera: Culicidae) *Medical and Veterinary Entomology* (In press) IF: 1.040
17. Poopathi S and Tyagi BK. (2004). Mosquitocidal toxins of spore forming bacterial: recent advancement. *African Journal of Biotechnology* (In press)
18. Sunish IP, Reuben R and Rajendran R. (2005). Natural survivorship of immature stages of *Cx. vishnui* complex vectors of JE virus in rice fields of south India. *Journal of Medical Entomology* (In press) IF: 1.394