

## Full list of publications – Prof (Mrs.) L. D. Amarasinghe

- P.A.D.H.N. Gunathilaka<sup>1</sup>, U.M.H.U. Uduwawala, N.W.B.A.L. Udayanga, R.M.T.B., Ranathunge, **L.D. Amarasinghe** and W. Abeyewickreme (2017) Determination of the efficiency of diets for larval development in mass rearing *Aedes aegypti* (Diptera: Culicidae), Bulletin of Entomological Research, 1-10 doi:10.1017/S0007485317001092
- L.D. Amarasinghe and H.A.K. Ranasinghe (2017) Herbal extracts and extracellular metabolites of antagonistic fungi as larval killing agents of dengue vector mosquitoes. *Gloria Scientiam – Golden Jubilee Commemorative Volume, Faculty of Science, University of Kelaniya (2017): xx – yy*
- L. D. Amarasinghe\* and N. W. Premachandra (2016) Usage of green manure plants as cover-crops in controlling root-knot nematode, *Meloidogyne incognita* (Kofoid and White) on tomato, *Lycopersicon esculentum* (Mill.) South Asian Journal of Biology Vol. 6, Issue 1, Page 23-33
- L.D. Amarasinghe and Thusith Maduranga (2016) Intensity and dispersal of rumen flukes of cattle in selected area of Sri Lanka. Journal of Global Sciences, 5, 3500 - 3512
- Lalithanjalie D. Amarasinghe, W.G.I.S. Weerakkodi (2014) DENSITY AND DIVERSITY OF MOSQUITO LARVAE ASSOCIATED WITH RICE FIELD AND MARSHLAND HABITATS IN TWO CLIMATICALLY DIFFERENT AREAS IN SRI LANKA. International Journal of Entomological Research 02 (02). 59-71.
- Lalithanjalie D. Amarasinghe and Dilani R. Dalpadado (2014) Vector mosquito diversity and habitat variation in a semi urbanized area of Kelaniya in Sri Lanka. *International Journal of Entomological Research* 2(1) 15-21.
- L. D. Amarasinghe and A.R.L.K. Rathnayake (2014) Prevalence of micro fauna associated with different mosquito breeding habitats in a selected area of Sri Lanka. *International Journal of Current Microbiology and Applied Sciences*, 3,587-598p.
- L.D. Amarasinghe and E.M.D.L. Premathilake (2014) Parasites of domestic animals and possible zoonoses – A study from selected sites in western province, Sri Lanka. *Journal of Experimental Biology and Agricultural Sciences*,2(2), 182-187p. <http://www.jebas.org>.
- P.V.J. Nadeeka, P.A.D.H.N. Gunathilaka, and L.D. Amarasinghe (2014) Geographic, socio- economic and Socio-cultural factors defining risk of dengue transmission in Kelaniya, Sri Lanka. *Journal of Experimental Biology and Agricultural Sciences*,2(2), 157-164p. <http://www.jebas.org>.
- S Sathees, LD Amarasinghe, GS Panagoda, and RCL de Silva, (2014) Potential environmental impacts related with open dumping solid waste at “Bloemandhal” Colombo, Sri Lanka. *Journal of Pharmaceutical Biology*, 4(2), 2014, 44-48p ISSN -2249-7560
- Amarasinghe, L.D. and Madurusinghe, T.N. (2012) Evaluation of the effects of composted broiler litter enriched with *Trichoderma viride* in management of *Meloidogyne incognita* (Kofoid and White) in spinach

(*Spinacea oleracea*) *South Asian Journal of Experimental Biology* 2(3), 90-96, ISSN: 2230-9799  
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Amarasinghe, L.D., Wijesinghe, W.K.A.G.A., and Jayawardhane, B.K. (2011) Efficacy of essential oils from bark and leaf of *Cinnamomum zeylanicum* on root knot nematode, *Meloidogyne graminicola* in rice seedlings and young rice plants. *Journal of Science of the University of Kelaniya, Sri Lanka*, 6 (2011): 45-54

Amarasinghe, L.D. (2011) An integrated approach to the management of rice root knot nematode, *Meloidogyne graminicola* in Sri Lanka. *Journal of Science of the University of Kelaniya, Sri Lanka*, 6 (2011): 55-63

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Amarasinghe, L.D. (2008) Entomopathogenic nematodes from the coastal belt of Sri Lanka and their efficacy in controlling termites. *Pest Technology* 2(2): 125-129 (Print ISSN 1749-4818)

Amarasinghe, L.D. and Kumara, H.L.N.N. (2007) Effect of rainfall and temperature on liver and rumen fluke infections of bovines in Sri Lanka, *International Journal of Biological and Chemical Sciences*, 3(I) Published by International Formulae Group, 229-236p.

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Amarasinghe, L.D. Sivanesan, M., De Silva, G., De Silva, M.J., & Abeysinghe, I. Sarath B. (2006) Response of *Xyleborus fornicatus* eichhoff to some volatile compounds identified from tea bark. *Sri Lanka Journal of Tea Science*, 71(II), 63-70pp.

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