
THE SRI LANKA FORESTER

(THE CEYLON FORESTER)

Volume 34

ISSN 0258-624X

Year 2012

RESEARCH ARTICLES

- | | Page |
|--|------|
| 01. Forest cover assessment in Sri Lanka
- E.A.P.N. Edirisinghe, K.P. Ariyadasa and R.P.D.S. Chandani | 1 |
| 02. Teak breeding in Sri Lanka: Budded teak plant development to establish
clonal seed orchards
- K. M. A. Bandara | 13 |
| 03. Estimation of Wood Volume of Trees Outside Forests (TROF) in Nuwara Eliya
District of Sri Lanka as a measure of Carbon stock
- K.T. Premakantha, D.K.N.G. Pushpakumara, N.D. K. Dayawanse
and T. Sivananthawerl | 21 |
| 04. Evaluation of growth and management of teak (<i>Tectona grandis</i> L.f.)
established in Farmer Woodlots in dry and intermediate zones of Sri Lanka
- S.M.C.U.P. Subasinghe and K.M.T.S. Jayarathne | 37 |
| 05. Volume estimation of <i>Azadirachta indica</i> A. Juss., <i>Berrya cordifolia</i> (Wild.)
Burret syn. and <i>Chloroxylon swietenia</i> DC.
- T. Sivananthawerl and K. T. Premakantha | 51 |
| 06. Application of GIS as a tool for monitoring <i>Lantana camera</i> &
<i>Chromolaena odorata</i> in Hurulu Biosphere Reserve in Sri Lanka
using inverse distance weighted method
- J.K.A.C. Sandaruwan, N.R.P. Withana and I.R. Palihakkara | 69 |
| 07. Impact of shrimp farming on water quality in the mangrove ecosystems
in Pambala, Chilaw.
- U. Kalansooriya and M. R. Wijesinghe | 81 |
| 08. Variation of wood anatomy in eleven <i>Eucalyptus</i> species grown in Sri Lanka.
- N.D. Ruwanpathirana | 91 |

REVIEW ARTICLES

- | | |
|---|-----|
| 01. Domestication of wallapatta (<i>Gyrinops walla</i> Gaertn.) as
a potential export agricultural crop species
- H.A.Sumanasena, K.D.N.Priyadarshani and S. Bowatta | 109 |
|---|-----|

GUIDELINES

121