

# Table of Contents

**Volume 12    Number 1**

**January 2022**

## **Soil Carbon Storage in Experimental Forest Plantations with Tropical Species**

C. De La Mora-Orozco, J. G. F. Garnica, I. J. G. Acuña, J. De Dios Benavides Solorio, C. S. M. Martínez,  
L. I. P. Valencia.....1

## **Total Carbon Stock and Potential Carbon Sequestration Economic Value of Mukogodo Forest-Landscape Ecosystem in Drylands of Northern Kenya**

N. C. Leley, D. K. Langat, A. K. Kisiwa, G. M. Maina, M. O. Muga.....19

## **Can Stand Density and Stem Stratification Be Indicators of Aboveground Biomass in Woody Plant Recruitment in Savannah**

S. Traoré, S. A. H. Nombéré, I. Keïta, H. B. Nacro, B. Sinsin.....41

## **Scientific Basis of Agroforestry Homegardens in Matara District, Sri Lanka: Present Status and Improvement Needs**

M. De Zoysa.....60

## **Assessing Growth Parameters from Culm Cuttings of *Bambusa vulgaris* at the University of Dschang Botanic Garden, West Region of Cameroon: Implications for the Bamboo Resource Base and Rural Livelihoods**

G. Ananfack, B. Atchombou, H. T. Zanguim, N. P. Awazi, S. N. Tassiamba, L. T. Tientcheu, B. N. Nfornekah,  
R. Kaam, M. N. Tchamba.....88

## **Toward a Holistic Approach: Considerations for Improved Collaboration in Wildfire Management**

S. J. De Abreu.....107

## **Analysis of Actors Involved in the Bamboo Value Chain and Strategies for the Development of the Bamboo Sector in the Menoua Division, West Region of Cameroon**

A. Meyabeme, R. Kaam, N. M. F. Eba, N. P. Awazi, H. Zanguim, B. N. Nfornekah, M. N. Tchamba.....122

## **Evidence Emerging from the Survey on European Union Timber Regulation [REG. (EU) 995/2010] in Italy**

H. Nermin, C. Francesco.....142

## **Determination of Nutrient Contents in the Leaf Litter of *Diospyros crassiflora* S. (Hiern-FWTA) Plantation in Okwuta-Ibeku, Umuahia, Abia State, Nigeria**

B. I. Nsien, E. E. Offiong, P. H. Dan, E. E. Eric.....162