

Table of Contents

Volume 13 Number 1

January 2023

Research Note: A Multi-Method Approach to Monitor Recreational Trail Usage in Complex Spatial Settings

S. A. Jones, A. Junge, R. Dittrich..... 1

Impact of Forestry Interventions on Groundwater Recharge and Sediment Control in the Ganga River Basin

O. Singh, S. K. Kar, N. M. Reddy..... 13

Effects of Inhabiting and Life Patterns on the UV Spectral Properties of Small Mammalian Herbivores' Urine

J. N. Li..... 32

Diversity and Importance of Benin's Forests and Agroforestry Systems Woody Species in Mortars and Pestles Manufacture

M. R. Somanin, B. K. E.-E. Ewedje, A. I. Batcho, E. P. Ogan, A. Orou Matilo, C. A. Adomou, H. Yedomonhan..... 45

Screening Tree Species for Carbon Storage Potential through Urban Tree Inventory in Planted Vegetation

A. S. Al-Nadabi, H. Sulaiman..... 61

Vascular Flora from Ecoton Zones of the Slatioara Secular Forest

M. D. Şandru, C.-M. Golea, D. D. Blaga..... 75

Opinion of Stakeholders on the Management of Ecotourism in the Benue National Park of the North Region of Cameroon

J. B. Atchombou, A. A. Shidiki, M. N. Tchamba, K. S. Alexis..... 92

Riverscape Approach and Forestry Interventions for Ganga River Rejuvenation

O. Singh, S. Dhyani, I. A. Peerzada, N. M. Reddy..... 110

Some of the Mechanisms for Coexistence of Tree Species Diversity in Tropical Forests: A Review of Effects of Tree Density Dependence

O. F. Falade..... 132

Assessment of Cork Oak Decline Using Digital Multispectral Imagery in Relation with *in Situ* Crown Condition

S. El Ahmadi, H. Ramzi, A. Aafi, N. E. Jmii, T. Aadel..... 145