
C O N T E N T S

Cited in: BIOSIS – Chemical Abstracts – Current Contents/Life Sciences – EMBASE – Elsevier BIOBASE – Index Medicus – Pascal et Francis (INST-CNRS) – Reference Update – Unlisted Drugs – Also covered in the Abstract and Citation database Scopus. Full text available on ScienceDirect®

Research Articles

Efficiency of protected areas in Amazon and Atlantic Forest conservation: A spatio-temporal view

T. Sobral-Souza, M.H. Vancine, M.C. Ribeiro and M.S. Lima-Ribeiro

Food source quality and ant dominance hierarchy influence the outcomes of ant-plant interactions in an arid environment

R.V. Flores-Flores, A. Aguirre, D.V. Anjos, F.S. Neves, R.I. Campos and W. Dáttilo

Moonlighting? - Consequences of lunar cues on anuran reproductive activity

V.A. Underhill and G. Höbel

Functional richness: Overview of indices and underlying concepts

G. Legras, N. Loiseau and J.-C. Gaertner

Below and above-ground carbon distribution along a rainfall gradient. A case of the Zambezi teak forests, Zambia

J. Ngoma, E. Moors, B. Kruijt, J.H. Speer, R. Vinya, E.N. Chidumayo and R. Leemans

45

1 Short Communication

Influence of primitive Bilgoraj horses on the glossy buckthorn (*Frangula alnus*)-dominated understory in a mixed coniferous forest

D. Klich

13

8

Qualitative aspects of the effectiveness of *Culpeo* foxes (*Lycalopex culpaeus*) as dispersers of *Prosopis alba* (Fabaceae) in a Bolivian dry valley

D.E. Maldonado, A.P. Loayza, E. Garcia and L.F. Pacheco

20

34

29