2024 | Volume Volume - 8 - Issue Issue - 1

In this issue

Research Article

Open Access Research Article PTZAID:GJZ-8-127

Grouping behavior of African forest elephants (Loxodonta cyclotis): A significant habitat exploitation strategy in Mount Cameroon National Park, Southwest region, Cameroon

Published On: August 09, 2023 | Pages: 006 - 014

Author(s): Melle Ekane Maurice*, Tadida Elvis Chembonui, Kamah Pascal Bumtu, Agbor James Ayamba, Esther Eyong Mbi Arrabi, Che Scholastica Nchang, Aganya Benedatte Eyama and Tashe Vanesa Nwah

Wildlife grouping behavior is a significant survival strategy beneficial to all the group members. Migration to healthy food locations, defense from predators, mating, and social organization are some of the products of a well-established and organized grouping behavior of wildlife species such as elephants. Hence, the main objective of this study was to explore the g ...

Abstract View Full Article View DOI: 10.17352/gjz.000027

Case Report

Open Access Case Report PTZAID:GJZ-8-126

Syphilis due to Treponema paraluisleporidarum ecovar Cuniculus (TPeC) in a domestic rabbit (Oryctolagus cuniculus) in Mexico

Published On: May 30, 2023 | Pages: 003 - 005

Author(s): Alfredo Pérez-Guiot, Abril Denisse Álvarez-Castro, Rigoberto Hernández-Castro and Luary C Martínez-Chavarría*

Rabbit syphilis is caused by Treponema paraluisleporidarum and causes several cutaneous lesions. The prevalence in Mexico is not determined and there are currently no reports in pet rabbits associated with this disease. This case report describes the first case of rabbit syphilis in Mexico, confirmed by PCR and sequencing. ...

Abstract View Full Article View DOI: 10.17352/gjz.000026

Open Access Short Communication PTZAID:GJZ-8-128

Is the behaviour a feature that implies evolutionary consequences in the speciation?

Published On: September 29, 2023 | Pages: 015 - 017

Author(s): Alejandro Correa Rueda*

In birds, similar behaviour decreases in dramatic form the distances among sister lineages. The current classification of the Chilean representatives of the passerine family Rhinocryptidae includes eight species. Moreover, differences between the two lineages of Chilean species of Scytalopus genera, and two subspecies of Scelorchilus. Scelorchilus albicollis albicoll ...

Abstract View Full Article View DOI: 10.17352/gjz.000028

Open Access Short Communication PTZAID:GJZ-8-125

Stamps as a cultural value related to the biodiversity of insects

Published On: May 16, 2023 | Pages: 001 - 002

Author(s): Paola Turienzo*

Biodiversity has been studied by many specialists and is the same as the terminology “biological diversity” with more than 1.8 million species with Latin name (Scientific name). The insects as a big group have between 751.000 to 950.000 species [1]. Recently, with molecular characterization, some groups get a different point of view [2-4]. ...

Abstract View Full Article View DOI: 10.17352/gjz.000025