2025 | Volume Volume - 9 - Issue Issue - 1

In this issue

Research Article

Open Access Research Article PTZAID:GJZ-9-132

Diversity and Temporal Dynamics of Insect Communities in Tunisian Tomato Field Crops: A Case Study in Sidi Bouzid

Published On: December 21, 2024 | Pages: 019 - 025

Author(s): Rasmi Soltani*and Eya Chalbaoui

Insect populations play a vital role in agricultural ecosystems, affecting crop productivity and overall ecosystem health. This study was conducted in three locations, El-Mzara 1, El-Mzara 2, and Zaafriya, in Sidi Bouzid governorate, Tunisia, and aimed to assess the diversity and abundance of insects associated with tomato crops using water traps from late March to ea ...

Abstract View Full Article View DOI: 10.17352/gjz.000032

Open Access Research Article PTZAID:GJZ-9-131

Trophic Ecology and Behavioral Pattern of the Vizcachera Owl, Athene cunicularia Molina, 1782 (Strigiformes: Strigidae) in an Urban Environment in Southern Santa Fe province, Argentina

Published On: November 12, 2024 | Pages: 010 - 018

Author(s): Rimoldi Pablo G* and Scuderi Marianela

This study investigates the trophic ecology and behavioral patterns of Athene cunicularia in Funes, Santa Fe, Argentina, during 2023-2024. Observations were made of two individuals throughout the four seasons of the year, recording a total of 16 hours of behavior. The results revealed that the owl showed a varied diet composed of 946 prey items identified in 134 pelle ...

Abstract View Full Article View DOI: 10.17352/gjz.000031

Open Access Research Article PTZAID:GJZ-9-130

Common Hippopotamus, *Hippopotamus Amphibian* (Linnaeus, 1758) in the

Kouoptamo Subdivision-Cameroon

Published On: October 18, 2024 | Pages: 005 - 009

Author(s): Miantsia Fokam Olivier* and Nsangou Moussa Jamyl

The Kouoptamo subdivision is one of the localities of the Noun Division that adjoins the Noun River. It served as a study area because of the presence of hippopotamus. This study carried out from January to July 2017, aimed to contribute to the sustainable management of wildlife by improving the observation of hippopotamuses (Hippopotamus amphibius) along the Noun Riv ...

Abstract View Full Article View DOI: 10.17352/gjz.000030

Short Note

Open Access Short Note PTZAID:GJZ-9-129

First record of *Damalinia caprae* (Gurlt, 1843) and *Linognathus africanus* (Kelogg and Paine, 1911) (Insecta: Phthiraptera) in small ruminants from Cuajinicuilapa, Guerrero, Mexico

Published On: April 05, 2024 | Pages: 001 - 004

Author(s): Yaleidi Herrera-Rojas, Gabriela Alvarado-Rodríguez, Citlali Estefania Sollano-Mendieta, Mario Antonio Mendoza-Nuñez and Vicente Homero González-Álvarez*

This study reports for the first time the lice species infesting small ruminants of three communities of Cuajinicuilapa, Guerrero, Mexico. The lice were manually collected from sheep and goats, deposited in vials containing 70% alcohol, and transported to the Parasitology Laboratory at the Facultad de Medicina Veterinaria y Zootecnia N° 2. For identification, the spec ...

Abstract View Full Article View DOI: 10.17352/gjz.000029