Coprological Study to Determine the Prevalence of Intestinal Helminthes in Dogs of Nairobi, Kenya - A Potential Zoonotic Threat

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A cross sectional coprological study was undertaken to determine the prevalence of intestinal helminths. Demographic data on sex, age, purpose of dog keeping, sleeping area, fecal disposal and deworming status in dogs in Kangemi area of Nairobi, Kenya was also taken. ...

Effect of the EGTA (Ethylene Glycol Tetraacetic Acid) Supplementation in the Freezing Extender on Quality of Cryopreserved Bull Sperm

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Author(s): Posado R, García JJ, Gómez-Fernández J, Tomás C, Gómez-Izquierdo E and de Mercado E*

The aim of this study was to evaluate the effect of the inclusion of divalent ion chelating agent EGTA (ethylene glycol tetraacetic acid) in the freezing extender on quality of cryopreserved bull sperm. The freezing extender (egg yolk Tris glycerol) was supplemented with 0 (non-supplemented), 1, 5, 10 and 15 mM EGTA. Bull sperm EGTA improved post thaw sperm quality ...

Freshwater Snail Distribution Related to Physicochemical Parameters and Aquatic Macrophytes in Giza and Kafr El-Shiekh Governorates, Egypt
A field work was conducted to study the density of the freshwater snail in relation to the vegetation cover as well as the physical and chemical properties in different watercourses. ...
Author(s): Rui Li, Zheng-Yong Wen*, Yuan-Chao Zou, Chuan-Jie Qin and Deng-Yue Yuan

Largemouth bass micropterus salmoides natives to freshwater area of North America, which is a kind of famous global economic fish, and belongs to Centrarchidae, Perciformes in taxonomy. ...

Case Report

ACTH Level and Sodium-Potassium Ratio in Screening of Primary Canine Hypoadrenocorticism

Author(s): Liliane Simpson-Louredo*, Andrés Araújo Gutierrez and Ana Luíza Mattos-Guaraldi

This article describes a primary hypoadrenocorticism (HA) case report in a spayed mix-bred German shepherd ten years old female dog that had unspecific symptoms during a week. ...