Prevalence of camel trypanosomosis and associated risk factors in Arero district, Borena Zone, Southern Ethiopia

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A cross-sectional study was conducted to determine the prevalence of camel trypanosomosis and assesses its associated risk factors in Arero district, Borena Zone, Oromia region, southern Ethiopia from November 2015 to March 2016. Blood samples were collected from randomly selected 385 camels. Giemsa-stained blood smears and Buffy coat technique were used for the detec ...

Characterization of canine mastocytoma cell response to cryoablation

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Introduction: Mastocytoma Tumors (MCT) represent 16%-21% of all skin cancers in dogs, making it the most common form of cutaneous cancer. Solitary MCT are typically treated with wide surgical excision margins. While effective, MCT excision can cause the release of a large amount of histamine and other cytokines resulting in complications such as systemic shock or anap ...

Prevalence of bovine tuberculosis in dairy cattle and the associated risk factors in Oromia, Ethiopia
A cross-sectional study was conducted in February 2013 by using Comparative Intra-dermal Tuberculin Test (CIDT) in order to determine the prevalence bovine TB and the associated risk factors in Tiyo, Agarfa districts and in Shashemene town of Oromia National Regional State. The study subjects included were crossbred dairy animals, kept under intensive management sys ...

High mortality in geese associated with feeding tofu skin waste in Hebei Province, China

This case describes an unusual mortality in a flock of 4000 125-day-age geese fed with Tofu skin waste containing rongalite in a rural farm. Clinical symptoms, necropsy changes and intervention measures taken suggested poisoning of geese. Clinical investigation further confirmed that feeding Tofu skin waste was risk cause. This report is the first investigated case of ...