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**Research Article**

**The Influence of Pregnancy and Lactation on Plasma Antioxidant Status in Aardi Goats**

Published On: December 22, 2016 | Pages: 032 - 035

Author(s): Al-Hassan MJ, HE Mohamed*, Al-Samawi KA and Al-Badawi MA

The aim of this study is to assess the effects of pregnancy and lactation on selected antioxidant profile in Aardi, goats. Blood samples were taken from sixteen goats approached 3-4 months of pregnancy, and a month before parturition, blood samples were taken, and weekly until parturition, and then every week until four weeks postpartum. ...

**Inhibitory Effect of Mentha Longifolia L. Essential Oil against Listeria Monocytogenes Using Transmission Electron Microscopy**

Published On: January 20, 2016 | Pages: 014 - 017

Author(s): Razzagh Mahmoudi, Farzad Katirae*, Hossein Tajik, Amir Abbas, Farshid and Omid Fakhri

Inevitable side effects of chemical food preservatives and drug resistance have increased interests on use of natural preservatives derived from plants. Therefore, in the present paper, the biological properties of Mentha longifolia L. essential oil were studied. Chemical analysis (GC/MS) and antibacterial properties of the Mentha longifolia L. essential oil (EO) was ...

**Factors Affecting Lethality of Bisphenol a on Biomphalaria alexandrina Snails**
The present study was undertaken to investigate the influence of some environmental factors including temperature, water vegetation, bed mud and pH on LC50, LC90 and LT50 of bisphenol A (BPA) on the snail host of Schistosoma mansoni, Biomphalaria alexandrina. Effects of exposure to the sublethal concentrations of BPA on some biological aspects of the snails and on the ...
Medicinal Values of Camel Milk

Published On: April 07, 2016 | Pages: 018 - 025

Author(s): Kula Jilo*

Camel milk differs from other ruminant milk as it contains low cholesterol, low sugar, high minerals, high vitamin C and higher protective proteins like lactoferrin, lactoperoxidase, Immunoglobulins and lysozyme. ...

Is Atypical Human Trypanosomosis an Emerging Threat to Human Society? : A Debatable One Health Issue to Public Health Experts and Parasitologists

Published On: December 29, 2016 | Pages: 036 - 041

Author(s): Rahul Parashar, LD Singla* and Parmjit Kaur

Trypanosomosis is caused by different species of unicellular eukaryotic haemoflagellate Trypanosoma. Though human infection by animal species of trypanosomes is “not possible” as these species fails to infect humans due to innate immunity of the host due to presence of trypanolytic factor in human serum, however, across the world 20 patients with atypical human trypan ...
Bovine Genital Campylobacteriosis - A Review

Published On: May 25, 2016 | Pages: 029 - 031

Author(s): Julie Gard DVM, PhD.*

Bovine genital campylobacteriosis (BGC) is a true venereal disease of cattle. This disease results in infertility, embryonic and fetal death, metritis, salpingitis, pyometra, and abortion in cattle, and sheep and goats as well. The causal agent of BGC, is Campylobacter fetus. ...