2019 | Volume Volume - 4 - Issue Issue - 1

In this issue

Research Article

Open Access Research Article PTZAID:IJVSR-4-127

Factors affecting Somatic Cell Count in milk of dairy cows in Costa Rica

Published On: January 04, 2018 | Pages: 001 - 008

Author(s): Kline KE, Joyce F

Somatic cells, such as bacteria fi ghting leukocytes, are present in cow's milk as an immune response to combat intramammary infection. The primary objective of this study was to determine the effect of various factors on the somatic cell count, or SCC, within the milk of dairy cows. Factors studied in comparison to the SCC include the number of bacteria within the ...

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

Short Communication

Open Access Short Communication PTZAID:IJVSR-4-128

Effects of phytogenic products on gut morpho-histology of broiler chickens

Published On: February 27, 2018 | Pages: 009 - 011

Author(s): Megaache Mounia*, Alloui Nadir and Bennoune Omar

The objective of this experimental survey is to distinguish the effect of phytogenic products (Volarom®) as an alternative to antibiotic growth promoters (AGP) on the gut morpho-histology of broilers chickens, reared under optimal environmental conditions. Undred 1-day- Cobb strain chick males were divided into 2 groups (control and experimental). The broiler chickens ...

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