In this issue

**Research Article**

**Systematic review and meta-analysis of animal listeriosis in Ethiopia**

Published On: April 06, 2021 | Pages: 029 - 032

Author(s): Sagni Diba* and Habtamu Terefe

Listeriosis is a widespread zoonotic disease that becomes an important source of food borne infections all over the world. Mostly it affects cattle herd, sheep and goat flocks. The objective of the research was to estimate prevalence of Listeriosis in Ethiopia and to provide the distribution of the disease at national level. The meta-analysis was conducted to collect ...

**Effect of weaning age on morphological and histological changes that occur in a rat’s testis**

Published On: March 23, 2021 | Pages: 024 - 028

Author(s): Yonatan Crispel*, Yonatan Danin, Geula Klorin and Ze’ev Hochberg

Background: Weaning of mammalian progeny is associated with a change in body shape and physical characteristics. It programs growth, body composition, and the tempo of physiological development and maturation, as well as litter size and parity and, thereby, reproductive strategy. Methods: To evaluate the effects of weaning age on morphological and histological chang ...

**Study on abattoir and clinical investigations on small ruminant reproductive disorders in Jigjiga, Ethiopia**
Prevalence of bovine fasciolosis in and around Bedelle

Published On: March 03, 2021 | Pages: 013 - 023

Author(s): Wazir Shafi*

The study was carried out, in Illubaboral zone of Oromia regional at western part of Ethiopia in Bedelle municipal abattoir from November 2010 to the end of March 2011, in order to determine the prevalence of liver fluke, the species of liver fluke and to compare the diagnostic efficiency of fecal and post mortem examination. Out of 384 livers and fecal samples examin ...

Why advocacy for the one health approach attract attention than its practical implementation

Published On: January 18, 2021 | Pages: 001 - 004

Author(s): Behailu Assefa*, Samson Terefe and Balako Gumi

One Health is a holistic approach for investigation as well as for the control of human, animal, and environmental health problems. It comes with a multisectoral approach for the multifactor health problems and this made it to be more advocated. One Health is advocated in different regards like progressing a One Health approach to encourage health at the human-animal- ...