Evaluation of different feeding options on growth response and carcass characteristic of yearling Kereyu-Bulls to attain local/export market weight

Published On: July 17, 2019 | Pages: 050 - 053

Author(s): Ashebir Worku*, Tesfaye Alemu, Mieso Gurru, Aman Gudeto, Firehiwot Messele and Genet Dadi

The study was conducted at Adami Tulu agricultural research center on growth performance and carcass characteristics evaluation of one year old 24 Kereyu bulls. The objectives of the fattening trial were: to evaluate different feeds options on one year aged Kereyu bulls for them to attain 300kg export market weight gain, to evaluate the carcass characteristics of t ...

Evaluation of physical Facilities, Operation and Management Practice in Selective Public Abattoirs in Eastern Oromia, Ethiopia

Published On: June 03, 2019 | Pages: 043 - 049

Author(s): Birmaduma Gadisa*, Yesihak Yusuf and Mohammad Y Kurtu

The natures of public abattoirs have a tendency for small market and information on these abattoirs is very limited. This study was conducted with the objectives to assess physical condition, functional infrastructure, daily data record, operational of the abattoirs and analysis the perception of abattoirs works on beef quality determinants at Adama, Dire Dawa and Har ...
Evaluation of Eating Quality in Sensory Panelist and Instrumental Tenderness of Beef from Harar, Arsi and Bale Cattle Breeds in Oromia, Ethiopia

Published On: May 15, 2019 | Pages: 035 - 042

Author(s): Birmaduma Gadisa*, Yesihak Yusuf and Mohammad Yousuf

Meat is one of the most nutritious animal products that humans can consume, particularly in terms of supplying high-quality protein, minerals and essential vitamins. Hence, the demand for meat is not only quantity wise, but also quality wise. The objective of this study was evaluate eating qualities of beef produced at public abattoirs from Arsi, Bale and Harar cattle ...

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Participatory forage production for biomass and seed production through different sowing methods in Afar Regional State, Ethiopia: In the Case of Afambo District of Afar Ethiopia

Published On: March 12, 2019 | Pages: 019 - 025

Author(s): Anwar Seid Hassen*

This experiment was conducted with the objective of to evaluate effect of sowing methods on biomass, seed and planting materials production with participatory of the local community in Afambo districts. Accordingly, the biomass yield of Panicum antidotale, Cenchrus ciliaris, Lablab purpureus (147), Vigna unguiculata (9333), and sowing by drill method was significantly ...

DOI: 10.17352/ijasft.000037

Assessment of socio-economic factors affecting the utilization of manual screw press for gari production in Kwara state, Nigeria

Published On: February 14, 2019 | Pages: 013 - 018

Author(s): Adegbola Adetayo Jacob*, Wegh Francis Shagbaor, Ikwuba Agnes Agbanugo and Nwafor Solomon Chimela

This study investigated socio-economic determinants of utilization of manual screw press for cassava mash dehydration for gari production in four local government areas across the ADP zones in Kwara state, Nigeria. Using random sampling technique and a semi-structured questionnaire as research instrument, data for the study were collected from a sample of
Body weight had highest correlation coefficient with heart girth around the chest under the same farmers feeding conditions for Arsi Bale sheep

Valuing the investigation of Prion diseases in Ethiopia

Effect of Land Use and Land Cover Changes on Soil Erosion in Ethiopia
Land degradation is one of a serious agricultural problem that posed severe threat to food production and the livelihood of peoples in Ethiopia. It resulted in high economic loss and threat in natural environment. The country loses about $106 million annually through soil and nutrient loss. Soil degradation is the one and the major form of land degradation that have b ...