Effects of whole cotton seed supplementation on carcass and meat qualities of the djallonke sheep

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ABSTRACT: This on-station study evaluated the effects of whole cotton seed supplementation...

Keywords: Djallonke sheep, cotton seed, carcass

Poisonous plants in gardens and grazing lands
ABSTRACT: This paper is a review of poisonous plants, their toxic agents and the symptoms of poisoning. Poisonous plants are widespread in the world and their impact on the livestock industry is a significant concern. Preventive measures and the removal of poisonous plants from grazing lands are the best ways to avoid economic losses.

Impact of maternal egg size and restricted feeding regime on some growth characters of broilers reared under humid tropical environment

ABSTRACT: The experiment was conducted to investigate the effect of different egg size from which birds are hatched on their growth characters. The study was conducted under ad-libitum feeding. The results showed that body weights at 9th week for birds in A, B and C groups were 1386.59g, 1426.50g and 1521.05g respectively. The feeding regimes employed in A, B and C groups were ad-libitum, restricted and ad-libitum feeding, respectively. The study revealed that the birds in group C gained the highest body weight, indicating that high performance under ad-libitum feeding should be adopted with occasional restricted feeding to prevent wastage.

Monitoring feed nutrient content of available commercial poultry feeds in Botswana

ABSTRACT: Nutrient quality in a feedstuff is the concentration of that nutrient in quantities that are sufficient for normal growth and development. The study was conducted to determine the nutrient content of available commercial poultry feeds in Botswana. The analysis showed that the byproducts of palm have total nitrogen content (CP), lipid (FAT) and (CB, NDF, ADF and ADL) also with a higher nutritional value close to that of straw and hay. The scrap value of dates offers a relatively high energy (0.87 UFL/kg DM) which is comparable to the concentrate feed but with relatively low levels of nitrogen or the need for supplementation or nitrogen treatment.