Index to volume 98 (2014)


Bean
Identification of soil-borne pathogens in a common bean root rot nursery in Isabela, Puerto Rico, 98 (1), 1.
Yield performance of eight snap bean genotypes grown under an organic management system in the tropics, 98 (1), 15.
Release of ‘XRAV-40-4’ black bean (Phaseolus vulgaris L.) cultivar, 98 (1), 83. (C&GR)

Black Sigatoka
Behavior of plantain clones Maricongo and FHIA 21 under the presence of black Sigatoka at the humid uplands of Puerto Rico, 98 (1), 21. (Spanish)

Broilers
Incidence and degree of severity of deep pectoral myopathy in commercial genotypes of broilers, 98 (2), 195. (RN)

Corn, silage
Commercial microbial inoculants of lactic acid-producing bacteria on fermentative characteristics and aerobic stability of corn silage, 98 (1), 31. (Spanish)

Compost, sewage sludge
Identification of fungi in municipal sewage sludge compost and in peat, 98 (2), 179. (Spanish)

Cultivar release
Release of ‘XRAV-40-4’ black bean (Phaseolus vulgaris L.) cultivar, 98 (1), 83. (C&GR)
Dichanthium annulatum, hay (See Hay, bluestem)

Digestibility
Voluntary intake and digestibility of bluestem (Dichanthium annulatum) hay treated with an enzyme or N source, 98 (1), 57. (Spanish)

Evapotranspiration
Response of tanier (Xanthosoma spp.) to evapotranspiration deficits estimated with the FAO water balance method, 98 (2), 89.

Forage
Yield and quality of Maralfalfa forage during short days in three dairy farms on northern Puerto Rico, 98 (1), 49. (Spanish)
Yield and quality of Maralfalfa forage during long days on three dairy farms in northern Puerto Rico, 98 (2), 169. (Spanish)

Fungi
Identification of fungi in municipal sewage sludge compost and in peat, 98 (2), 179. (Spanish)

Gilts
Reproductive performance of gestating gilts supplemented with riboflavin, 98 (2), 119.

Goats
Morus alba potential for feeding goats in Puerto Rico, 98 (1), 79. (Spanish)
Performance and meat carcass characteristics of locally slaughtered sheep and goats raised by grazing native tropical grasses with or without supplementation, 98 (2), 129.

Grasses, tropical
Performance and meat carcass characteristics of locally slaughtered
sheep and goats raised by grazing native tropical grasses with or without supplementation, 98 (2), 129.

Intake and digestibility by lambs of a tropical grass and Hyparrhenia rufa hays diet with a probiotic containing Bacillus licheniformis and Bacillus subtilis, 98 (2), 147.

Hay, bluestem
Voluntary intake and digestibility of bluestem (Dichanthium annulatum) hay treated with an enzyme or N source, 98 (1), 57. (Spanish)

*In situ* digestibility of bluestem (*Dichanthium annulatum*) of different maturity levels treated with a fibrolitic enzyme, 98 (1), 73. (Spanish)

Irrigation
Response of tanier (*Xanthosoma* spp.) to evapotranspiration deficits estimated with the FAO water balance method, 98 (2), 89.

Lactic acid
Commercial microbial inoculants of lactic acid-producing bacteria on fermentative characteristics and aerobic stability of corn silage, 98 (1), 31. (Spanish)

Lamb
Intake and digestibility by lambs of a diet of tropical grasses and Hyparrhenia rufa hays with a probiotic containing Bacillus licheniformis and Bacillus subtilis, 98 (2), 147.

Litter size
Reproductive performance of gestating gilts supplemented with riboflavin, 98 (2), 119.

Maralfalfa forage
Yield and quality of Maralfalfa forage during short days in three dairy farms on northern Puerto Rico, 98 (1), 49. (Spanish)

Yield and quality of Maralfalfa forage during long days on three dairy farms in northern Puerto Rico, 98 (2), 169. (Spanish)

Nutrition,
Voluntary intake and digestibility of bluestem (*Dichanthium annulatum*) hay treated with an enzyme or N source, 98 (1), 57. (Spanish)

*Morus alba* potential for feeding goats in Puerto Rico, 98 (1), 79. (Spanish)

Organic farming
Yield performance of eight snap bean genotypes grown under an organic management system in the tropics, 98 (1), 15.

Peat
Identification of fungi in municipal sewage sludge compost and in peat, 98 (2), 179. (Spanish)

Pectoral myopathy
Incidence and degree of severity of deep pectoral myopathy in commercial genotypes of broilers, 98 (2), 195. (RN)

*Pennisetum* spp.
Yield and quality of Maralfalfa forage during short days in three dairy farms on northern Puerto Rico, 98 (1), 49. (Spanish)

Yield and quality of Maralfalfa forage during long days on three dairy farms in northern Puerto Rico, 98 (2), 169. (Spanish)

*Phaseolus vulgaris* L. (See Bean)

Plantain
Behavior of plantain clones Maricongo and PHIA 21 under the presence of black Sigatoka at the humid uplands of Puerto Rico, 98 (1), 21. (Spanish)

Probiotics
Intake and digestibility by lambs of a diet of tropical grasses and Hyparrhenia rufa hays with a probiotic containing Bacillus licheniformis and Bacillus subtilis, 98 (2), 147.

Puerto Rico
Identification of soil-borne pathogens in a common bean root rot nursery in Puerto Rico, 98 (1), 1.
Behavior of plantain clones Maricongo and FHIA 21 under the presence of black Sigatoka at the humid uplands of Puerto Rico, 98 (1), 21. (Spanish)

Yield and quality of Maralfalfa forage during short days in three dairy farms on northern Puerto Rico, 98 (1), 49. (Spanish)

*Morus alba* potential for feeding goats in Puerto Rico, 98 (1), 79. (Spanish)

Yield and quality of Maralfalfa forage during long days on three dairy farms in northern Puerto Rico, 98 (2), 169. (Spanish)

Descriptive analysis of the small ruminant meat offering in Puerto Rico, 98 (2), 201. (RN)

Riboflavin

Reproductive performance of gestating gilts supplemented with, 98 (2), 119.

Root rot

Identification of soil-borne pathogens in a common bean root rot nursery in Isabela, Puerto Rico, 98 (1), 1.

Ruminants

Descriptive analysis of the small ruminant meat offering in Puerto Rico, 98 (2), 201. (RN)

Sheep

Performance and meat carcass characteristics of locally slaughtered sheep and goats raised by grazing native tropical grasses with or without supplementation, 98 (2), 129.

Soil-borne pathogens

Identification of soil-borne pathogens in a common bean root rot nursery in Isabela, Puerto Rico, 98 (1), 1.

Silage

Commercial microbial inoculants of lactic acid-producing bacteria on fermentative characteristics and aerobic stability of corn silage, 98 (1), 31. (Spanish)

Tanier

Response of tanier (*Xanthosoma* spp.) to evapotranspiration deficits estimated with the FAO water balance method, 98 (2), 89.

Tropics

Yield performance of eight snap bean genotypes grown under an organic management system in the, 98 (1), 15.

Vascular endothelial growth factor

Reproductive performance of gestating gilts supplemented with riboflavin, 98 (2), 119.

Water balance model

Response of tanier (*Xanthosoma* spp.) to evapotranspiration deficits estimated with the FAO water balance method, 98 (2), 89.

*Xanthosoma* spp. (See Tanier)