

Table of Contents

Volume 10 Number 5

May 2019

Agrometeorological and Soil Criteria for Defining Workable Days for Rational Mechanized Sugarcane Harvest in Southern Brazil

L. H. de S. Vieira, P. C. Sentelhas, A. B. Pereira.....597

Nutritional Quality of Tomato (*Lycopersicon lycopersicum* L.) Varieties as Influenced by Combined Application of Human Urine and Rock Phosphate

A. S. Egbebi, E. A. Akinrinde.....622

Characterization of Angiotensin-Converting Enzyme before and after Cryopreservation of Gir Semen

F. H. G. Furtado, F. J. C. Faria, E. F. Santos, R. G. Almeida, D. S. Costa.....638

Influence of Bentonite and MB4 on the Chemical Characteristics of an Oxisol

G. A. Tito, L. H. G. Chaves, F. G. Souza, A. R. Cavalcante, J. D. Fernandes, A. C. F. de Vasconcelos.....651

Laying Egg Production Supplemented with Antioxidants: An Economical View

C. Laganá, E. S. P. B. Saldanha, J. R. Sartori, E. Gonzales,
P. H. N. Turco, R. L. Luciano, G. Zanatta, A. Azevedo.....665

Occurrence of Cassava Mosaic Begomovirus New Species and *Ageratum Leaf Curl Cameroon Virus* on Pepper (*Capsicum annum* L.) in Togo

K. A. Dansou-Kodjo, A. S. Mivedor, K. D. Adjata, J. Duclercq, Y. M. D. Gumedzoe.....671

The Situation and Challenges of Pineapple Industry in China

H. Y. Shu, W. Sun, K. M. Li, G. Y. Xu, R. L. Zhan, S. H. Chang.....683

Factors Influencing the Adaptation Decisions to Impacts of Climate Change among the Maasai Pastoral Community in Narok County, Kenya

J. C. Korir, E. Ngenoh.....689