

Genetics, Animal Genetic Resources and Breeding

- Genetic parameters for growth and cow productivity traits in Angus, Hereford and crossbred cattle
A.M. Pardo, M.A. Elzo, L.T. Gama and L.M. Melucci 103952

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- Genomic regions associated with principal components for growth, visual score and reproductive traits in Nellore cattle
G. Vargas, F.S. Schenkel, L.F. Brito, H.H. de Rezende Neves, D.P. Munari, L.G. de Albuquerque and R. Carvalheiro 103936

- Genome association of carcass and palatability traits from *Bos indicus*-*Bos taurus* crossbred steers within electrical stimulation status and correspondence with steer temperament 3. Aroma and flavor attributes of cooked steaks
D.G. Riley, C. Mantilla-Rojas, R.K. Miller, K.L. Nicholson, C.A. Gill, A.D. Herring, P.K. Riggs, J.E. Sawyer, J.W. Savell and J.O. Sanders 103943

- Evaluation of body weight and hip height in Nellore cows in a tropical environment
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- Genetic evaluation of sow survival in Thailand commercial farms using random regression models
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- The relationships of dairy ruminal odd- and branched-chain fatty acids to the duodenal bacterial nitrogen flow and volatile fatty acids
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- Characterization of growth performance, meat quality and serum biochemical parameters in chickens suffering from tibial dyschondroplasia
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