Genetic variability in calving success in Aberdeen Angus cows under extensive recording
J. I. Urioste and Y. M. Chang and H. Naya and D. Gianola

The Asp298Asn missense mutation in the porcine melanocortin-4 receptor (MC4R) gene can be used to affect growth and carcass traits without an effect on meat quality
K. Van den Maagdenberg and A. Stinckens and E. Claeyts and M. Seynaeve and A. Clinquart and M. Georges and N. Buys and S. De Smet

Identification of the CSN1S1 allele in Indian goats by the PCR-RFLP method
A. Kumar and P. K. Rout and A. Mandal and R. Roy

Heritabilities of osteochondral lesions and genetic correlations with production and exterior traits in station-tested pigs
H. Luther and D. Schwörer and A. Hofer

The effect of high and low dietary crude protein and inulin supplementation on nutrient digestibility, nitrogen excretion, intestinal microflora and manure ammonia emissions from finisher pigs
M. B. Lynch and T. Sweeney and J. J. Callan, B. Flynn and J. V. O'Doherty

Genetic variations in the digestibility in sheep of selected whole-crop cereals used as silages
J. C. Emile and C. C. Jobim and F. Surault and Y. Barrière

The source of fermentable carbohydrates influences the in vitro protein synthesis by colonic bacteria isolated from pigs
J. Bindelle and A. Buldgen and J. Wavreille and R. Agneessens and J. P. Destain and B. Wathelet and P. Leterme

Intestinal development and growth performance of early-weaned piglets fed a low-threonine diet
A. Hamard and B. Sève and N. Le Floc’h

Dynamic model of the lactating dairy cow metabolism
O. Martin and D. Sauvant

Tail docking in horses: a review of the issues
D. Lefebvre and D. Lips and F. O. Ödberg and J. M. Giffroy

Aggregation of measures to produce an overall assessment of animal welfare. Part 1: a review of existing methods
R. Botreau and M. Bonde and A. Butterworth and P. Perny and M. B. M. Bracke and J. Capdeville and I. Veissier

Aggregation of measures to produce an overall assessment of animal welfare. Part 2: analysis of constraints
R. Botreau and M. B. M. Bracke and P. Perny and A. Buttenworth and J. Capdeville and C. G. Van Reenen and I. Veissier

Methodological developments in the use of visible reflectance spectroscopy for discriminating pasture-fed from concentrate-fed lamb carcasses

Explaining diversity of livestock-farming management strategies of multiple-job holders: importance of level of production objectives and role of farming in the household
C. Fiorelli and B. Dedieu and J.-Y. Pailleux

Investigation of growth rate variation between commercial pig herds

The effect of grazing on the fatty acid profile of longissimus thoracis muscle in Galician Blond calves
T. Moreno and A. Varela and C. Portela and N. Pérez and J. A. Carballo and L. Montserrat