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Genetics, Animal Genetic Resources and Breeding*Original research articles*

- Relationships between growth-related traits with carcass and meat quality traits in Spanish Assaf suckling lambs
J. Mateo, I. Caro, A. Suárez-Vega, D.E. Carballo, M. Alonso-García, J.J. Arranz and B. Gutiérrez-Gil 105173

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- Invited review: Novel methods and perspectives for modulating the rumen microbiome through selective breeding as a means to improve complex traits: Implications for methane emissions in cattle
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- Effects of low-fat dried distillers grains on nutrient intake and digestibility in high-concentrate diets
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- Oregano extract fed to pre-weaned dairy calves. Part 1: Effects on intake, digestibility, body weight, and rumen and intestinal bacteria microbiota
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- Rumen fermentation and forage degradability in dairy cows offered perennial ryegrass, perennial ryegrass and white clover, or a multispecies forage
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- Effects of dietary tryptophan and threonine supplementation above nutritional recommendations on performance, diarrhoea, and intestinal health parameters in weaned piglets
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- Evaluating net energy and protein feed conversion efficiency for dairy ruminant systems in France
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