

ANIMAL, VOLUME 6 - ISSUE 01

Heritability of shoulder ulcers and genetic correlations with mean piglet weight and sow body condition
H. Lundgren and B. Zumbach and N. Lundeheim and K. Grandinson and O. Vangen and D. Olsen and L. Rydhmer

[animal, Volume 6, Issue 01, January 2012, pp 1-8](#)

doi: 10.1017/S1751731111001170, Published online by Cambridge University Press 26 Jul 2011

Genetic parameters between slaughter pig efficiency and growth rate of different body tissues estimated by computed tomography in live boars of Landrace and Duroc

E. Gjerlaug-Enger and J. Kongsro and J. Ødegård and L. Aass and O. Vangen

[animal, Volume 6, Issue 01, January 2012, pp 9-18](#)

doi: 10.1017/S1751731111001455, Published online by Cambridge University Press 19 Aug 2011

Genetic diversity and admixture among Canadian, Mountain and Moorland and Nordic pony populations
J. M. Prystupa and R. Juras and E. G. Cothran and F. C. Buchanan and Y. Plante

[animal, Volume 6, Issue 01, January 2012, pp 19-30](#)

doi: 10.1017/S1751731111001212, Published online by Cambridge University Press 26 Jul 2011

Genetic parameters for first lactation test-day milk flow in Holstein cows

M. M. M. Laureano and A. B. Bignardi and L. El Faro and V. L. Cardoso and L. G. Albuquerque

[animal, Volume 6, Issue 01, January 2012, pp 31-35](#)

doi: 10.1017/S1751731111001376, Published online by Cambridge University Press 09 Aug 2011

Genetic parameters and environmental effects on temperament score and reproductive traits of Nellore cattle
D. Barrozo and M. E. Buzanskas and J. A. Oliveira and D. P. Munari and H. H. R. Neves and S. A. Queiroz

[animal, Volume 6, Issue 01, January 2012, pp 36-40](#)

doi: 10.1017/S1751731111001169, Published online by Cambridge University Press 01 Aug 2011

On the way to functional agro biodiversity: coat colour gene variability in goats

L. Nicoloso and R. Negrini and P. Ajmone-Marsan and P. Crepaldi

[animal, Volume 6, Issue 01, January 2012, pp 41-49](#)

doi: 10.1017/S175173111100139X, Published online by Cambridge University Press 19 Aug 2011

Foetal life protein restriction in male mink (*Neovison vison*) kits lowers post-weaning protein oxidation and the relative abundance of hepatic fructose-1,6-bisphosphatase mRNA

C. F. Matthiesen and D. Blache and P. D. Thomsen and A.-H. Tauson

[animal, Volume 6, Issue 01, January 2012, pp 50-60](#)

doi: 10.1017/S1751731111001406, Published online by Cambridge University Press 19 Aug 2011

Re-alimentation strategy to manoeuvre body condition and carcass characteristics in cull ewes
R. S. Bhatt and N. M. Soren and A. Sahoo and S. A. Karim

[animal, Volume 6, Issue 01, January 2012, pp 61-69](#)

doi: 10.1017/S1751731111001236, Published online by Cambridge University Press 01 Aug 2011

Supplementation with l-carnitine downregulates genes of the ubiquitin proteasome system in the skeletal muscle and liver of piglets
J. Keller and R. Ringseis and A. Koc and I. Lukas and H. Kluge and K. Eder

[animal, Volume 6, Issue 01, January 2012, pp 70-78](#)

doi: 10.1017/S1751731111001327, Published online by Cambridge University Press 19 Aug 2011

Iron dextran treatment does not induce serum protein carbonyls in the newborn pig

T. J. Caperna and A. E. Shannon and L. A. Blomberg and W. M. Garrett and T. G. Ramsay

[animal, Volume 6, Issue 01, January 2012, pp 79-86](#)

doi: 10.1017/S1751731111001303, Published online by Cambridge University Press 19 Aug 2011

Early vaccination with Improvac®: effects on performance and behaviour of male pigs
K. Andersson and C. Brunius and G. Zamaratskaia and K. Lundström

[animal, Volume 6, Issue 01, January 2012, pp 87-95](#)

doi: 10.1017/S1751731111001200, Published online by Cambridge University Press 26 Jul 2011



ANIMAL, VOLUME 6 - ISSUE 01

Alternative farrowing accommodation: welfare and economic aspects of existing farrowing and lactation systems for pigs
E. M. Baxter and A. B. Lawrence and S. A. Edwards

[animal, Volume 6, Issue 01, January 2012, pp 96-117](#)

doi: 10.1017/S1751731111001224, Published online by Cambridge University Press 09 Aug 2011

Food preferences and aversions in human health and nutrition: how can pigs help the biomedical research?
C. Clouard and M. C. Meunier-Salaün and D. Val-Laillet

[animal, Volume 6, Issue 01, January 2012, pp 118-136](#)

doi: 10.1017/S1751731111001315, Published online by Cambridge University Press 19 Aug 2011

Adaptive response to *Eimeria acervulina* in rearing hens is affected by suboptimal incubation temperature and heat exposure in later life
I. Walstra and J. ten Napel and B. Kemp and H. van den Brand

[animal, Volume 6, Issue 01, January 2012, pp 137-144](#)

doi: 10.1017/S1751731111001388, Published online by Cambridge University Press 19 Aug 2011

Maize supplementation of Pelibuey sheep in a silvopastoral system: fodder selection, nutrient intake and resilience against gastrointestinal nematodes

C. Retama-Flores and J. F. J. Torres-Acosta and C. A. Sandoval-Castro and A. J. Aguilar-Caballero and R. Cámara-Sarmiento and H. L.

[animal, Volume 6, Issue 01, January 2012, pp 145-153](#)

doi: 10.1017/S1751731111001339, Published online by Cambridge University Press 09 Aug 2011

Does increasing milk yield per cow reduce greenhouse gas emissions? A system approach
M. Zehetmeier and J. Baudracco and H. Hoffmann and A. Heißenhuber

[animal, Volume 6, Issue 01, January 2012, pp 154-166](#)

doi: 10.1017/S1751731111001467, Published online by Cambridge University Press 19 Aug 2011

Authentication of beef production systems using a metabolomic-based approach

M. T. Osorio and A. P. Moloney and L. Brennan and F. J. Monahan

[animal, Volume 6, Issue 01, January 2012, pp 167-172](#)

doi: 10.1017/S1751731111001418, Published online by Cambridge University Press 19 Aug 2011

Effect of water restriction on drinking behaviour and water intake in German black-head mutton sheep and Boer goats

D. Al-Ramamneh and A. Riek and M. Gerken

[animal, Volume 6, Issue 01, January 2012, pp 173-178](#)

doi: 10.1017/S1751731111001431, Published online by Cambridge University Press 19 Aug 2011

ANM volume 6 issue 1 Cover and Front matter

[animal, Volume 6, Issue 01, January 2012, pp f1-f4](#)

doi: 10.1017/S1751731111002400, Published online by Cambridge University Press 05 Dec 2011

ANM volume 6 issue 1 Cover and Back matter

[animal, Volume 6, Issue 01, January 2012, pp b1-b6](#)

doi: 10.1017/S1751731111002412, Published online by Cambridge University Press 05 Dec 2011

