ANIMAL, VOLUME 3 - ISSUE 10

Mating animals by minimising the covariance between ancestral contributions generates less inbreeding without compromising genetic gain in breeding schemes with truncation selection
M. Hennson and A. C. Sørensen and P. Berg
animal, Volume 3, Issue 10, October 2009, pp 1339-1346
doi: 10.1017/S1751731109004807, Published online by Cambridge University Press 01 Jun 2009

Evaluation of crude annual parturition rate estimates in a small-holder African ruminant farming system
M. Lesnoff and R. Lancelot
animal, Volume 3, Issue 10, October 2009, pp 1347-1353
doi: 10.1017/S1751731109990280, Published online by Cambridge University Press 03 Jun 2009

Estimation of genetic associations between reproduction and production traits based on a sire and dam line with common ancestry
animal, Volume 3, Issue 10, October 2009, pp 1354-1362
doi: 10.1017/S1751731109990279, Published online by Cambridge University Press 03 Jun 2009

Association analysis between pseudorabies antibody and five single-nucleotide polymorphisms in pigs
animal, Volume 3, Issue 10, October 2009, pp 1363-1367
doi: 10.1017/S17517311099904856, Published online by Cambridge University Press 22 Jun 2009

Effects of feeding dry propylene glycol to early postpartum Holstein dairy cows on production and blood parameters
animal, Volume 3, Issue 10, October 2009, pp 1368-1377
doi: 10.1017/S1751731109990292, Published online by Cambridge University Press 08 Jun 2009

Apparent absorption of methionine and 2-hydroxy-4-methylthiobutanoic acid from gastrointestinal tract of conventional and gnotobiotic pigs
G. Malik and D. Hoehler and M. Rademacher and M. D. Drew and A. G. Van Kessel
animal, Volume 3, Issue 10, October 2009, pp 1378-1386
doi: 10.1017/S1751731109990267, Published online by Cambridge University Press 12 Jun 2009

Responses of hepatic blood flows to changes in intake in sheep: a meta-analysis
J. Vernet and P. Nozière and S. Léger and D. Sauvant and I. Ortigues-Marty
animal, Volume 3, Issue 10, October 2009, pp 1387-1400
doi: 10.1017/S1751731109004825, Published online by Cambridge University Press 12 Jun 2009

Reproductive and productive performance of rabbit does submitted to an oral glucose supplementation
Y. A. Attia and A. E. Abd El-Hamid and F. Bovera and M. I. El-Sayed
animal, Volume 3, Issue 10, October 2009, pp 1401-1407
doi: 10.1017/S1751731109990383, Published online by Cambridge University Press 29 Jun 2009

Dietary n-6- or n-3-rich vegetable fats and -tocopheryl acetate: effects on fatty acid composition and stability of rabbit plasma, liver and meat
A. Tres and R. Bou and R. Codony and F. Guardiola
animal, Volume 3, Issue 10, October 2009, pp 1408-1419
doi: 10.1017/S1751731109990334, Published online by Cambridge University Press 29 Jun 2009

Effects of feeding propylene glycol on dry matter intake, lactation performance, energy balance and blood metabolites in early lactation dairy cows
animal, Volume 3, Issue 10, October 2009, pp 1420-1427
doi: 10.1017/S175173110999036X, Published online by Cambridge University Press 29 Jun 2009

Concentration of the mammalian lignans enterolactone and enterodiol in milk of cows fed diets containing different concentrations of whole flaxseed
H. V. Petit and N. Gagnon
animal, Volume 3, Issue 10, October 2009, pp 1428-1435
doi: 10.1017/S1751731109990346, Published online by Cambridge University Press 29 Jun 2009
Expression of HMGR and corresponding cholesterol content in tissues of two pig breeds
animal, Volume 3, Issue 10, October 2009, pp 1436-1441
doi: 10.1017/S1751731109990255, Published online by Cambridge University Press 29 May 2009

Dietary vitamin A can improve immune function in heat-stressed broilers
animal, Volume 3, Issue 10, October 2009, pp 1442-1448
doi: 10.1017/S1751731109990358, Published online by Cambridge University Press 29 Jun 2009

Effect of infrared temperature on thermoregulatory behaviour in suckling piglets
G. Vasdal and E. F. Wheeler and K. E. Bøe
animal, Volume 3, Issue 10, October 2009, pp 1449-1454
doi: 10.1017/S1751731109990309, Published online by Cambridge University Press 08 Jun 2009

Prediction of methane emission from beef cattle using data measured in indirect open-circuit respiration calorimeters
T. Yan and M. G. Porter and C. S. Mayne
animal, Volume 3, Issue 10, October 2009, pp 1455-1462
doi: 10.1017/S175173110900473X, Published online by Cambridge University Press 08 Jun 2009

Performance of dairy cows milked twice daily at contrasting intervals
B. Rémond and D. Pomès and C. Julien and J. Guinard-Flament
animal, Volume 3, Issue 10, October 2009, pp 1463-1471
doi: 10.1017/S1751731109990371, Published online by Cambridge University Press 29 Jun 2009

Performance of dairy cows milked twice daily at contrasting intervals
B. Rémond and D. Pomès and C. Julien and J. Guinard-Flament
animal, Volume 3, Issue 10, October 2009, pp 1463-1471
doi: 10.1017/S1751731109990371, Published online by Cambridge University Press 29 Jun 2009

Performance of dairy cows milked twice daily at contrasting intervals
B. Rémond and D. Pomès and C. Julien and J. Guinard-Flament
animal, Volume 3, Issue 10, October 2009, pp 1463-1471
doi: 10.1017/S1751731109990371, Published online by Cambridge University Press 29 Jun 2009

Performance of dairy cows milked twice daily at contrasting intervals
B. Rémond and D. Pomès and C. Julien and J. Guinard-Flament
animal, Volume 3, Issue 10, October 2009, pp 1463-1471
doi: 10.1017/S1751731109990371, Published online by Cambridge University Press 29 Jun 2009