

Next Generation Dairying for Scotland

Connecting Minds and Stimulating Research for Next Generation Solutions

Hannah Dairy Research
Foundation



Journal of Dairy
Research

Titles of Poster Presentations

Nutritional quality and the adequacy of donkey milk in the diet of allergic children

Iolanda Altomonte, Elio Novembre, Giovanni Brajon, Lucrezia Sarti, Simona Barni, Francesca Mori, Giada Muscas, Fina Belli, Giuseppe Ragona, Franco Corrias, Rosario Licitra, Federica Salari and Mina Martini
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The behaviour of dairy cattle on the day of calving

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Assessing the use of thermal imaging in detection of pyrexia in pre-weaned calves

David J. Bell, Alastair I. Macrae, Malcolm M. Mitchell, Colin S. Mason, Amy Jennings and Marie J. Haskell
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Data driven disease detection – an example in dairy calves

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Microarray-based transcriptome profiling of sheep fed with a high iodine-supplemented diet

Marco Iannaccone, Ramy Elegendy, Camillo Martino, Andrea Ianni, Francesco Pomilio, Mary Giantin, Lisa Grotta, Mauro Dacasto and Giuseppe Martino
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Rational design of food products as promoters of metabolic health

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Integration of multiple sensor data streams to assist in the detection of mastitis

Craig Michie, Chris Davison, A. Hamilton, Ivan Andonovic, C. Tachtatzis, M. Gilroy and John R Baines
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Challenges and potential of dairy processing sludge recycle for agronomic use

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Inline estimation of multiple heat damage tracers in milk by front-face fluorescence

Jordi Saldo, Anna Zamora, Jinfang Liu, Heather Taterka, Ulises Alvarado, Carlos Gonzalez, Noemi Ayala and Manuel Castillo
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Mastitis research at Moredun Research Institute

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Oestrus Effects on Cow Behaviour and Milk Yield

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The assessment of farm level heat stress risk in a Scottish dairy herd.

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Study of potential environmental factors predisposing ewes to subclinical mastitis in Greece

Natalia G.C. Vasileiou, Alexios Giannakopoulos, Peter J. Cripps, Katerina S. Ioannidi, Dimitris C. Chatzopoulos, Dimitris A. Gougoulis, Charalambos Billinis, Vasia S. Mavrogianni, Efi Petinaki & George C. Fthenakis
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Age reflects on the occurrence of bovine periodontal lesions

Lorenzo Viora, Ana Carolina Borsanelli, Timothy Parkin, David F. Lappin, David Bennett, George King, Iveraldo S. Dutra and Marcello P. Riggio
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