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FERIAS, EVENTOS

International Sheep Veterinary Congress 2013

Publicada el 09/30/2010.

El congreso veterinario internacional de ovinos se desarrolla cada cuatro años y en 2013 el lugar será Christchurch, Nueva Zelandia. El tema será conexión entre la oveja y la ciencia.



Bases de la cría ovina

Publicada el 09/30/2010.

Entre el 28 y 30 de octubre de 2010, Auditorio Salvador Allende CUCSH, Guadalajara - Jalisco - México. Se abordarán temas de reproducción, nutrición, genética, sanidad, manejo y más temas de producción ovina.



NOTICIAS

Sheep market wrap

Publicada en Meat & Livestock Australia, 09/30/2010.

Direct to works lamb rates reported by MLAs NLRS have remained strong into spring, driven by the robust lamb prices and ongoing supply disruptions.



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Wool and Mohair Lab Named for Bill Sims

Publicada en American Sheep Industry Association, 09/27/2010.

A longtime West Texas sheep and goat industry leader was recently recognized with the renaming of a wool and mohair research laboratory and with the creation of an endowment to help support it.



Los compradores de leche de oveja y cabra podrían tener nuevas obligaciones

Publicada en Agrodigital, Ovinos, 09/24/2010

Los compradores de leche y productos lácteos de oveja y cabra podrían tener que hacer una declaración de los ganaderos que los abastecen de estos productos, según un borrador de orden sobre el que está trabajando el Ministerio de Medio Rural (MARM).



Guiding Principles for Beef Cattle Traceability

Publicada en Livestock Identification Service, 09/13/2010.

The ministers also committed to engage key industry groups on the timing of implementation for each species. They also committed that the Growing Forward policy framework and Agricultural Flexibility Fund will provide support for key elements of the national system.





Australia, en Bundara los carnero white suffolk marca 14.000

Publicada en Consorcio Ovino, Noticias, 09/07/2010.



Animal Traceability Plan Moving Forward

Publicada en American Sheep Industry Association, 09/07/2010.

According to USDA, the proposed rule would require animals moved interstate to be officially identified (individually or by group/lot) and accompanied by an Interstate Certificate of Veterinary Inspection unless otherwise exempt.



Merino sheep innovation

Publicada en Meat Trade News Daily, 09/03/2010.

The netted base layer garment is part of the latest range from the acclaimed outdoor brand Aclima and showed an innovative approach in terms of material, form and durability according to the award judges. WoolNet is based on an open knit structure that allowed the garment to breathe and keep the wearer cool and dry. The net construction also trapped air that insulated against the environment in both warm and cold temperatures. The garments were made with fine Merino and have gained attention from sports and outdoor enthusiasts in Europe.





Delay to OJD prevalence guide

Publicada en Stock & Land, Noticias, 09/03/2010.

NEW prevalence areas for Ovine Johnes Disease might not be implemented across Victoria, New South Wales and Western Australia until early next year. At a Pfizer Animal Health OJD seminar at Hamilton, Vic, this week Department of Primary Industries district veterinary officer David Champness said rezoning of new prevalence areas might not be implemented until February 2011.



PUBLICACIONES

Use of dietary vitamin E and selenium (Se) to increase the shelf life of modified atmosphere packaged light lamb meat

Publicada en Science Direct - Carne ovina, 09/20/2010.

Publication year: 2010

Source: Meat Science, In Press, Accepted Manuscript, Available online 18 September 2010</br>

G., Ripoll ,sM., Joy ,sF., Muñoz</br>

The aim of this work was to determine the increase in the shelf life of modified atmosphere packaged fresh lamb meat due to the effect of dietary vitamin E and selenium supplementation on colour and lipid oxidation. 128 lambs were fed on a concentrate with standard levels of vitamin E (C), a concentrate enriched with vitamin E (V), a concentrate with sodium selenite (S) and a concentrate enriched with both vitamin E and sodium selenite (VS). Lambs were slaughtered at 27.3±1.45 kg LW, and chops stored on MAP for 7, 9, 11 and 13 days. CIELab colour and TBARs were...</br>



Increased production through parasite control: can ancient breeds of sheep teach us new lessons?



Publicada en Science Direct - Leche, 09/16/2010.

Publication year: 2010

Source: Trends in Parasitology, In Press, Corrected Proof, Available online 15 September 2010</br>

David, Piedrafita, sHerman W., Raadsma, sJorge, Gonzalez, sEls, Meeusen</br>

With a rising world population and economic development, the global demand for meat, milk and other animal products is increasing dramatically. Controlling parasitic diseases in livestock, in particular helminth infections, could rapidly improve productivity and resource utilization. There is a growing interest in indigenous ruminant breeds because these animals have adapted to survive with minimal maintenance in the presence of high exposure to parasite infection. Recent findings on the mechanisms of parasite resistance in indigenous breeds are discussed, and the possibility that such studies may lead to new insight into the immunity and control of parasites proposed. These findings have ... </br>



Effect of Vitamin E supplementation on the enzymatic activity of selected markers in Aohan fine-wool sheep testis

Publicada en Science Direct - Lana, 09/16/2010.

Publication year: 2010

Source: Animal Reproduction Science, In Press, Accepted Manuscript, Available online 15 September 2010</br>

Leyan, YAN ,sDubing, YUE ,sHailing, LUO ,sXiaoxia, JIN ,sXu, XU</br>

The aim of this study was to evaluate the effects of dietary Vitamin E supplementation on the testicular 'marker' enzyme activity and Vitamin E content in Aohan fine-wool sheep. Thirty male Aohan fine-wool sheep (5 months of age) with similar body weight were selected from the Aohan fine-wool sheep-breeding farm of Inner Mongolia Autonomous Region, China. The sheep were randomly divided into five groups and supplemented with 0, 20, 200, 1 000 or 2 400 IU-sheep1-d1 Vitamin E for 12 months. Three sheep in each group were slaughtered at 17 months to collect a testis sample for testicular marker enzyme...</br>





New wool harvesting technologies

Publicada en Australian Wool Innovation - Publicaciones de cosechas, 09/10/2010.

Improving the numbers, quality and productivity of shearers and wool handlers is a current focus for AWI. Application of new technologies, practices and guidelines created by AWI ensure a skilled and safe harvesting workforce for the future.



Prediction of the Best Three-Breed Hybridized Combination of Imported Meat Sheep Using Genetic Polymorphism of Microsatellite DNA

Publicada en Science Direct - Carne ovina, 09/08/2010.

Publication year: 2010

Source: Agricultural Sciences in China, Volume 9, Issue 8, August 2010, Pages 1194-1200</br>

Ying-jie, ZHANG ,sYue-qin, LIU ,sJie, LIU ,sQin-qin, LI ,sHong-xin, SUN</br>

The allelic frequency, the polymorphic information contents (PIC), the number of effective alleles, the heterozygosity, and the genetic distances were studied in three imported meat sheep (Suffolk, Dorset, Texel) and their F1 crossbred obtained from those crossed with indigenous Small Tail Han Sheep (Suffolk × Small Tail Han Sheep, SH; Dorset × Small Tail Han Sheep, DH; Texel × Small Tail Han Sheep, TH) using six microsatellite DNA loci. The perpormences of three-breed crossbred (Suffolkd × DH, Suffolkc × TH, Texel × SH, Texelc × DH, Dorset × TH, and Dorset × SH) were tested. The results indicated that...</br>



Crutching un-mulesed sheep

Publicada en Australian Wool Innovation - Publicaciones de cosechas, 09/07/2010.

AWI has recently conducted a project to look at key principles to try and maintain crutching productivity in un-mulesed sheep. Keys are: The use of the Free hand, Entry points, Gear and Cut and finally Position.





Effects of age and immune suppression of sheep on fecundity, hatching and larval feeding of different strains of Haemonchus contortus

Publicada en Science Direct - Corderos, 09/07/2010.

Publication year: 2010

Source: The Veterinary Journal, In Press, Corrected Proof, Available online 6 September 2010</br>

N.D., Sargison ,sF., Jackson ,sJ.S., Gilleard</br>

The effects of host age and immune suppression on abomasal parasitic infection in sheep were investigated following single experimental oral infections with MHco3 (ISE), MHco4 (WRS) and MHco10 (CAVR) strains of Haemonchus contortus in naïve 5-month-old crossbred lambs (n=1 per group) and 15-month-old Greyface sheep treated with methyl prednisolone acetate (n=2 per group) or without corticosteroid treatment (n=2 per group). Adult female H. contortus in 5-month-old lambs (n=1 per group) shed on average 6.5, 3.1 and 8.0 times more eggs than in 15-month-old sheep (n=4 per group) following infection with MHco3 (ISE), MHco4 (WRS) and MHco10 (CAVR) strains of H....



PATENTES

Compounds and methods for treating mammalian gastrointestinal microbial infections (WO 2010/108187)

Publicada en Tecnologías asociadas a enfermedades, 09/23/2010.

Described herein are compounds, and pharmaceutically acceptable salts and prodrugs thereof, which are useful as inhibitors of IMPDH. In certain embodiments, a compound of the invention selectively inhibits a parasitic IMPDH versus a host IMPDH. Further, the invention provides pharmaceutical compositions comprising one or more compounds of the invention. The invention also relates to methods of treating various parasitic and bacterial infections in mammals. Moreover, the compounds may be used alone or in combination with other therapeutic or prophylactic agents, such as anti-virals, anti-inflammatory agents, antimicrobials and immunosuppressants.





Compounds and methods for treatment and diagnosis of chlamydial infection

Publicada en Tecnologías asociadas a envasado, 09/03/2010.

EP2218733 (A1)

Compounds and methods for the diagnosis and treatment of Chlamydial infection are disclosed. The compounds provided include polypeptides that contain at least one antigenic portion of a Chlamydia antigen and DNA sequences encoding such polypeptides. Pharmaceutical compositions and vaccines comprising such polypeptides or DNA sequences are also provided, together with antibodies directed against such polypeptides. Diagnostic kits containing such polypeptides or DNA sequences and a suitable detection reagent may be used for the detection of Chlamydial infection in patients and in biological samples.

