



VetMed Resource

2012-2014

Feeding *Rhodotorula rubra* yeast in egg yolk pigmentation (II).

Rhodotorula rubra yeast effect upon egg yolk color and layer hens' productive performances is mounted on 450 Albo SL-2000. The layer hens were divided in three experimental groups. The birds were 20 weeks old and the experimental period was of five weeks. The three groups (one control and two...

Author(s) Pârvu, M.; Paraschivescu, M. T.

Publisher ARS Docendi Publishing House, Bucharest, Romania,

Citation *Romanian Biotechnological Letters*, 2014, 19, 6, pp 9959-9963

Abstract

Eco-bio-economical aspects concerning the energy utilization efficiency in Mangalitsa pigs.

This study aimed to determine the energy metabolism in 22 Mangalitsa pigs exposed at thermic neutral temperature ($20^{\circ}\text{C}\pm 1^{\circ}\text{C}$), compared to Large White pigs. The animals' breeding has been performed in intensive system. The experimental period took till a live weight between 80 and 100 kg was reached. ...

Author(s) Pârvu, M.; Bogdan, A. T.; Tobaș, G. F.

Publisher ARS Docendi Publishing House, Bucharest, Romania,

Citation *Romanian Biotechnological Letters*, 2014, 19, 4, pp 9569-9574

AbstractFull Text

The productive response of hens exposed to heat stress.

The environmental stress has been implicated in adverse marked effects on egg production and eggshell quality of hens. The effect of heat stress was studied on three hen breeders (White Leghorn, Rhode Island, and White Plymouth Rock). The experiments were conducted on 4210 hens aged 31 weeks for...

Author(s) Parvu, M.; Andronie, I. C.; Simion, V. E.; Amfim, A.

Publisher University of Agricultural Sciences and Veterinary Medicine, Cluj-Napoca, Romania,

Citation Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Animal Science and Biotechnologies, 2014, 71, 2, pp 209-211

AbstractFull Text

The bioproductive effect of broiler lighting program.

The aim of the study was to evaluate the productive performances of the ROSS 308 broiler exposed to the alternative lighting program, starting from the third week: the control group C with nearly continuous program (23 L:1D), the experimental group E1 with intermittent program of 16 h light (2...

Author(s) Parvu, M.; Andronie, I. C.; Simion, V. E.; Amfim, A.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation Scientific Papers: Animal Science and Biotechnologies, 2014, 47, 1, pp 286-288

AbstractFull Text

Statistical estimation of the degree of contamination with mycotoxins in feed for cattle.

The research aimed toxicological monitoring of feed produced in a unit type CFF of an intensive type ruminant farm during January-June 2013. To fulfill that purpose were collected and analyzed a total of 10 forage samples represented by CF T2-0-3 steers, soybean grist, corn, CF ruminants, CF...

Author(s) Amfim, A.; Simion, V. E.; Pârvu, M.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation Scientific Papers: Animal Science and Biotechnologies, 2014, 47, 1, pp 7-11

AbstractFull Text

Studies concerning the impact of climate changes on honeybees behaviour.

The aim was to clarify some aspects of the biological evolution of bee families under the influence of environmental temperature and subsequent reporting of behavioural change. The experiment was conducted in a private apiary in Giurgiu County, during three years, in May and June. The biological...

Author(s) Pârvu, M.; Andronie, I. C.; Simion, V. E.; Amfim, A.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation Scientific Papers: Animal Science and Biotechnologies, 2013, 46, 2, pp 282-284

Epidemiological study of parasitic infestations with zoonotic risk in dog and cat.

This study was conducted to establish the extent of parasitic infestations and investigate the dynamics of parasitic incidence in dogs and cats during 2006-10. A total of 2529 dogs and 442

cats were examined at the University Veterinary Clinic in Bucharest. The incidence was determined for each...

Author(s) Amfim, A.; Bașcescu, B.; Pârvu, M.; Simion, V.

Publisher Asociația Generală a Medicilor Veterinari din România, București, Romania,

Citation *Revista Română de Medicină Veterinară*, 2013, 23, 2, pp 79-88

AbstractFull Text

Research on phosphocalcic status in sows reared in semi-intensive system in different periods of gestation.

Metabolic monitoring phosphocalcic level was performed on a group of gestating sows in month IIIrd and IVrd of gestation. The research was made in a pig farm which is part of a growing household-annex of semi-intensive type, in Prahova county. The aim of the research was to assess the correlation ...

Author(s) Amfim, A.; Simion, V. E.; Pârvu, M.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation *Scientific Papers: Animal Science and Biotechnologies*, 2013, 46, 1, pp 1-4

AbstractFull Text

Estimation of statistical correlations between Ca and P and period of gestation and lactation to sows reared in semi-intensive system.

The research took place in a pig farm which is part of a growing household-annex of semi-intensive type, in the city of Campina, Prahova county. The investigation lasted for 6 months (August 2012 - January 2013). The purpose of the research was to estimate the correlation between the physiological...

Author(s) Amfim, A.; Pârvu, M.; Simion, V. E.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation *Scientific Papers: Animal Science and Biotechnologies*, 2013, 46, 2, pp 1-5

AbstractFull Text

Effects of heat stress on productive capacity in ROSS 308 female parents.

It was studied the effect of heat stress on productive capacity at ROSS 308 female parents exposed to high temperatures during the day. The hens were reared on the floor, in intensive system. The experimental period was of 5 weeks, of which 2 weeks were high temperatures and 3 weeks were very high...

Author(s) Pârvu, M.; Andronie, I. C.; Simion, V. E.; Amfim, A.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation *Scientific Papers: Animal Science and Biotechnologies*, 2013, 46, 1, pp 341-343

AbstractFull Text

Impact of EC regulation on animal protection during transport in Romania - some aspects.

The aim of this study was to assess the efficiency of application of EC Regulation 1/2005 and national legislation in the area of animal protection during transport in our country. Short or long distance of animal transport done often in poor conditions can produce suffering of the animal involved. ...

Author(s) Andronie, I.; Parvu, M.; Ciurea, A.; Putin, S.; Andronie, V.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation Scientific Papers: Animal Science and Biotechnologies, 2013, 46, 2, pp 189-191

AbstractFull Text

Estimation of risk factors - useful tools in assessing calves welfare.

The study has been aimed at identify risk factors that may be used in welfare assessment of calves reared in intensive farming systems. These factors may be useful to the farmers in planning breeder measures in order to increase the animal welfare levels in relation to the legislative requirements. ...

Author(s) Andronie, I.; Parvu, M.; Andronie, V.

Publisher Banat's University of Agricultural Science and Veterinary Medicine, Timisoara, Romania,

Citation Scientific Papers: Animal Science and Biotechnologies, 2013, 46, 1, pp 209-212

AbstractFull Text

Functional foods - a new opportunity for food industry.

The aim of the research was to investigate the consumer awareness regarding Functional Foods, for a new approach regarding producers in Food Industry. Lately, the consumers are becoming more aware regarding a healthy nutrition, food quality, or food components that can bring a benefit for general...

Author(s) Belous, M.

Publisher University of Agronomic Sciences and Veterinary Medicine of Bucharest, Bucharest, Romania,

Citation Scientific Works. Series C. Veterinary Medicine, 2013, 59, 3, pp 149-152

Aspects concerning the particulate matter level in the air of some shalters for swine bred in intensive sistem.

The research was conducted in an intensive breeding pigs in the county of Całarasłi, during two consecutive years (2010 and 2011). The farm had a capacity of about 6000 heads and separate compartmens for pregnancy, maternity, weaning and fattening phases I and II. The farm also had an automated...

Author(s) Bałdic, E. L.

Publisher Asociałia Generalał a Medicilor Veterinari din Romłnia, Bucuresłti, Romania,

Citation Revista Română de Medicina Veterinara, 2013, 23, 2, pp 89-94

Epidemiologic association between the casuistry by giardiasis in dogs and cats and in humans.

An epidemiological evaluation for giardiasis was conducted on patients hospitalized in Bucharest, Romania, during 2006-2012. The correlation between parasitic diseases in dogs and cats and the trigger of zoonoses and risk factors was determined. The analytical epidemiological investigation was used ...

Author(s) Amfim, A.; Pârvu, M.; Simion, V.

Publisher Asociația Generală a Medicilor Veterinari din România, București, Romania,

Citation Revista Română de Medicina Veterinara, 2012, 22, 4, pp 113-120

Comments on histopathological changes in rabbit liver with eimeriosis.

The study was conducted on a total of 117 White New Zealand breed rabbits, which were identified by feces examination with varying degrees of infestations with Eimeria sp., Eimeriosis hepatic lesions being identified in 20 of them. Specific lesions were hepatic hypertrophy with presence of necrotic ...

Author(s) Bașcescu, B.; Petruț, T.

Publisher Universitatea de Științe Agronomice și Medicina Veterinara București, București, Romania,

Citation Scientific Works - University of Agronomical Sciences and Veterinary Medicine, Bucharest Series C, Veterinary Medicine, 2012, 58, 4, pp 23-28

The first journal of the Romanian society of veterinary medicine - the veterinary surgeon.

The Romanian Society of Veterinary Medicine, founded in 1871, published in August 1879 its journal, the "Veterinarian," intended to "disseminate the knowledge of veterinary medicine, to study its relation with human medicine, with the rural economy and to support the professional rights." The...

Author(s) Andronie, I. C.; Curcă, D.; Andronie, V.; Pârvu, M.

Publisher Asociația Generală a Medicilor Veterinari din România, București, Romania,

Citation Revista Română de Medicina Veterinara, 2012, 22, 4, pp 195-202

From the history of the Romanian scientific societies of veterinary medicine.

The union of the young veterinary surgeons who decided to establish the Scientific Medical Society of Romania, at the Veterinary School of Bucharest. The "Statute of the Scientific Medical Society from Romania" drawn in the first meeting of 15 May 1871, were voted in the general assembly of August...

Author(s) Curcă, D.; Andronie, I. C.; Andronie, V.

Publisher Universitatea de Științe Agricole și Medicina Veterinară "Ion Ionescu de la Brad" Iași, Iași, Romania,

Citation *Lucrări Științifice - Medicina Veterinară*, Universitatea de Științe Agricole și Medicina Veterinară "Ion Ionescu de la Brad" Iași, 2012, 55, 3/4, pp 511-524

AbstractFull Text

Detection of *Listeria monocytogenes* in food products using a polymerase chain reaction-based method in combination with a standard reference enrichment step.

Listeria monocytogenes remains one of the many foodborne pathogens that require continuous monitoring. The detection and tracing methods are quickly developed for a better improvement and a quicker identification of this foodborne pathogen that may be present in food samples. A total number of...

Author(s) Tudor, L.; Galis, A. M.; Mitranescu, E.; Tudor, A. L.

Publisher Universitatea de Științe Agronomice și Medicina Veterinară București, București, Romania,

Citation *Scientific Works - University of Agronomical Sciences and Veterinary Medicine, Bucharest Series C, Veterinary Medicine*, 2012, 58, 3, pp 381-385