

Prof. EKİN SUCU



Personal Information

Office Phone: [+90 224 294 1559](tel:+902242941559) Extension: 41559

Email: ekins@uludag.edu.tr

Web: <https://avesis.uludag.edu.tr/ekins>



International Researcher IDs

ScholarID: _px3mGMAAAAJ

ORCID: 0000-0003-1470-2751

Publons / Web Of Science ResearcherID: AAG-8331-2021

ScopusID: 14038064900

Yoksis Researcher ID: 156899

Education Information

Post Doctorate, Iowa State University, College of Agriculture and Life Sciences, Animal Science, United States Of America 2010 - 2012

Doctorate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Zootečni (Dr), Turkey 2004 - 2009

Postgraduate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Zootečni (YI) (Tezli), Turkey 1999 - 2002

Undergraduate, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, Zootečni Bölümü, Turkey 1995 - 1999

Foreign Languages

English, C2 Mastery

Certificates, Courses and Trainings

Occupational Health and Safety, TEMEL İŞ SAĞLIĞI VE GÜVENLİĞİ EĞİTİMİ (TEHLİKELİ), BURSA ULUDAĞ ÜNİVERSİTESİ SÜREKLİ EĞİTİM UYGULAMA VE ARAŞTIRMA MERKEZİ, 2023

Dissertations

Doctorate, Laktik asit bakterisi inokulantlarının mısır silajının fermentasyon ve aerobik stabilite özellikleri ile rumen ekolojisi üzerine etkileri, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, 2009

Postgraduate, Mısır ve buğday silajlarında bakteriyel inokulant kullanımının silaj fermentasyonu, aerobik stabilite ve rumen parçalanabilirliği üzerine etkileri, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, 1999

Research Areas

Agricultural Sciences, Agriculture, Zootekni and Animal Nutrition

Academic Titles / Tasks

Professor, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, ZOOTEKNİ, 2023 - Continues

Associate Professor, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, ZOOTEKNİ, 2018 - 2023

Assistant Professor, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, ZOOTEKNİ, 2013 - 2018

Research Assistant, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, ZOOTEKNİ, 1999 - 2013

Researcher, Iowa State University, College of Agriculture and Life Sciences, Department of Animal Science, 2010 - 2012

Academic and Administrative Experience

Farabi Program Department Coordinator, Bursa Uludağ University, Ziraat Fakültesi, Zootekni, 2013 - Continues

Deputy Head of Department, Bursa Uludağ University, ZİRAAT FAKÜLTESİ, ZOOTEKNİ, 2019 - 2020

Courses

Tez Danışmanlığı (Hakan Özkömürçü), Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Doktora Uzmanlık Alan Dersi , Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Mesleki Uygulama II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

YÜKSEK LİSANS UZMANLIK ALAN DERSİ , Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Tasarım II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Tez Danışmanlığı (Samet Bayrak), Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Nutritional and Environmental Physiology in Ruminants , Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Tez Danışmanlığı (İhsan Yusuf Gündoğan), Postgraduate, 2023 - 2024, 2022 - 2023

Tasarım I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

LABORATORY METHODS IN ANIMAL NUTRITION, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Professional foreign language , Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

NUTRITIONAL DISORDERS in RUMINANTS, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Mesleki Uygulama I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Tez Danışmanlığı (Eyüp Sarı), Postgraduate, 2023 - 2024, 2022 - 2023

Tez Danışmanlığı (Rukiye Suci), Postgraduate, 2022 - 2023, 2021 - 2022

Organik Yemler ve Hayvan Besleme, Associate Degree, 2022 - 2023, 2021 - 2022

Advising Theses

Sucu E., The effects of hazelnut hull on silage fermentation, aerobic stability and in vitro gas production of maize silage grown as a second crop, Postgraduate, A.Okumuş(Student), 2021

SUCU E., The effects of protected methionine and lysine on milk yield and milk composition in holstein dairy cows, Postgraduate, E.Gülgün(Student), 2020

Jury Memberships

Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, May, 2024

Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, May, 2024

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The impact of adding hops to alfalfa at different rates on silage quality and methane emissions in vitro**
Gülümser E., Mut H., Sucu E., Başaran U., Çopur Doğrusöz M.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.48, no.1, pp.71-80, 2024 (SCI-Expanded)
- II. **The green seaweed *Ulva*: tomorrow's "wheat of the sea" in foods, feeds, nutrition, and biomaterials**
Hofmann L. C., Strauss S., Shpigel M., Guttman L., Stengel D. B., Rebours C., Gjorgovska N., Turan G., Balina K., Zammit G., et al.
Critical Reviews in Food Science and Nutrition, 2024 (SCI-Expanded)
- III. **In Vitro Studies on Rumen Fermentation and Methanogenesis of Different Microalgae and Their Effects on Acidosis in Dairy Cows**
Sucu E.
Fermentation, vol.9, no.229, pp.1-10, 2023 (SCI-Expanded)
- IV. **The Effects of Hazelnut Husk Supplementation on Silage Quality, Deterioration, and In Vitro Digestion Parameters in Second Crop Maize.**
Okumuş A., Sucu E.
TARIM BILIMLERI DERGISI, vol.29, no.3, pp.821-832, 2023 (SCI-Expanded)
- V. **Effects of Algae Derived pure β -Glucan on In Vitro Rumen Fermentation**
Sucu E., Sonat F.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.70, no.4, pp.447-452, 2023 (SCI-Expanded)
- VI. **Effects of rumen-protected methionine and lysine on milk yield and milk composition in Holstein dairy cows consuming a corn grain and canola meal-based diet**
Gulgun E., Sucu E.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.46, no.3, pp.367-375, 2022 (SCI-Expanded)
- VII. **Determination of in vitro rumen digestibility and potential feed value of tiger nut varieties**
Ayasan T., Sucu E., Ülger İ., Hizli H., Cubukcu P., Özcan B. D.
SOUTH AFRICAN JOURNAL OF ANIMAL SCIENCE, vol.50, no.5, pp.738-744, 2020 (SCI-Expanded)
- VIII. **EFFECTS OF MICROALGAE SPECIES ON IN VITRO RUMEN FERMENTATION PATTERN AND METHANE PRODUCTION**
Sucu E.
ANNALS OF ANIMAL SCIENCE, vol.20, no.1, pp.207-218, 2020 (SCI-Expanded)
- IX. **Effects of feeding *Aspergillus oryzae* fermentation product to transition Holstein cows on performance and health**
Sucu E., Moore C., Vanbaale M. J., Jensen H., Sanz-Fernandez M., Baumgard L. H.
CANADIAN JOURNAL OF ANIMAL SCIENCE, vol.99, no.2, pp.237-243, 2019 (SCI-Expanded)
- X. **Effects of stoned olive pomace on carcass characteristics and meat quality of lambs**
Sucu E., Akbay K. C., Şengül Ö., Yavuz M. T., Ibrahim A. K.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.42, no.6, pp.533-542, 2018 (SCI-Expanded)
- XI. **Influence of supplementing diet with microalgae (*Schizochytrium limacinum*) on growth and metabolism in lambs during the summer**
SUCU E., UDUM D., GÜNEŞ N., CANBOLAT Ö., FİLYA İ.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.41, no.2, pp.167-174, 2017 (SCI-Expanded)
- XII. **Effects of ensiling density on nutritive value of maize and sorghum silages**
Sucu E., Kalkan H., Canbolat Ö., Filya İ.
REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE, vol.45, no.10, pp.596-603, 2016 (SCI-Expanded)
- XIII. **Effects of lines and inoculants on nutritive value and production costs of triticale silages**
Sucu E., Aydoğan Çifci E.
REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE, vol.45, no.7, pp.355-364, 2016 (SCI-Expanded)

- XIV. **Effect of the ratio of zinc amino acid complex to zinc sulfate on the performance of Holstein cows**
Nayeri A., Upah N. C., Sucu E., Sanz-Fernandez M. V., Defrain J. M., Gorden P. J., Baumgard L. H.
JOURNAL OF DAIRY SCIENCE, vol.97, no.7, pp.4392-4404, 2014 (SCI-Expanded)
- XV. **The effects of supplemental protease enzymes on production variables in lactating Holstein cows**
Sucu E., Nayeri A., Sanz-Fernandez M. V., Upah N. C., Baumgard L. H.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.13, no.2, 2014 (SCI-Expanded)
- XVI. **The effects of lactic acid bacteria on the fermentation, aerobic stability and nutritive value of maize silage**
Filya İ., Sucu E.
GRASS AND FORAGE SCIENCE, vol.65, no.4, pp.446-455, 2010 (SCI-Expanded)
- XVII. **Effect of a chemical preservative on fermentation, aerobic stability and nutritive value of whole-crop wheat silage**
FİLYA İ., SUCU E.
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.32, no.2, pp.133-138, 2007 (SCI-Expanded)
- XVIII. **Comparison of in vitro gas production, metabolizable energy, organic matter digestibility and microbial protein production of some legume hays**
Karabulut A., Canbolat Ö., Kalkan H., Gurbuzol F., Sucu E., Filya İ.
ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES, vol.20, no.4, pp.517-522, 2007 (SCI-Expanded)
- XIX. **The effect of bacterial inoculants and a chemical preservative on the fermentation and aerobic stability of whole-crop cereal silages**
Filya İ., Sucu E.
ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES, vol.20, no.3, pp.378-384, 2007 (SCI-Expanded)
- XX. **The effect of Lactobacillus buchneri on the fermentation, aerobic stability and ruminal degradability of maize silage**
Filya İ., Sucu E., Karabulut A.
JOURNAL OF APPLIED MICROBIOLOGY, vol.101, no.6, pp.1216-1223, 2006 (SCI-Expanded)
- XXI. **The effects of Propionibacterium acidipropionici and Lactobacillus plantarum, applied at ensiling, on the fermentation and aerobic stability of low dry matter corn and sorghum silages**
Filya İ., Sucu E., Karabulut A.
JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY, vol.33, no.5, pp.353-358, 2006 (SCI-Expanded)
- XXII. **Effects of homofermentative lactic acid bacterial inoculants on the fermentation and aerobic stability characteristics of low dry matter corn silages**
Sucu E., Filya İ.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.30, no.1, pp.83-88, 2006 (SCI-Expanded)
- XXIII. **The effects of bacterial inoculants on the fermentation, aerobic stability and rumen degradability characteristics of wheat silages**
Sucu E., Filya İ.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.30, no.2, pp.187-193, 2006 (SCI-Expanded)
- XXIV. **The effect of Propionibacterium acidipropionici, with or without Lactobacillus plantarum, on the fermentation and aerobic stability of wheat, sorghum and maize silages**
Filya İ., Sucu E., Karabulut A.
JOURNAL OF APPLIED MICROBIOLOGY, vol.97, no.4, pp.818-826, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Determination of Nutritional Values of Different Tiger nut (Cyperus esculentus) Types by Using In Vitro Gas Production Technique**
Ayaşan T., Sucu E., Ülger İ., İnci H., Hızlı H., İnan S.
Journal of the Institute of Science and Technology, vol.11, no.2, pp.1653-1663, 2021 (Peer-Reviewed Journal)
- II. **Effects of Whole Corn Grain Supplementation on Intake and Growth in Holstein Calves**

SUCU E., Gulgun E., Okumus A.

JOURNAL OF TEKIRDAG AGRICULTURE FACULTY-TEKIRDAG ZIRAAT FAKULTESI DERGISI, vol.16, no.3, pp.382-388, 2019 (ESCI)

- III. **Hygienic profile and nutritive value of boot stage wheat silage treated with acid based preservative**
SUCU E., FİLYA İ.
Gaziosmanpaşa Üniversitesi Ziraat Fakültesi Dergisi, vol.33, no.3, pp.1-9, 2016 (Peer-Reviewed Journal)
- IV. **Effects of Heat Stress on Metabolism in Ruminants**
Sucu E., Akbay K. C., Filya İ.
Atatürk Üniversitesi Veteriner Bilimleri Dergisi, vol.10, no.2, pp.130-138, 2015 (Peer-Reviewed Journal)
- V. **The effect of a formic acid based preservative on structural carbohydrates and nutritive value of low dry matter sweet sorghum silages**
SUCU E., FİLYA İ., TURGUT İ.
Macedonian Journal of Animal Science, vol.1, no.1, pp.129-134, 2011 (Peer-Reviewed Journal)
- VI. **The effect of a formic acid-based preservative on structural carbohydrates and nutritive value of low dry matter sweet sorghum silages**
SUCU E., FİLYA İ., TURGUT İ.
Macedonian Journal of Animal Science, no.1, pp.129-134, 2009 (Peer-Reviewed Journal)
- VII. **The effect of silage-based rations on feed efficiency levels of dairy cows.**
Filya İ., Kalkan H., Sucu E.
Yem Magazin Dergisi, no.53, pp.21-26, 2008 (Peer-Reviewed Journal)
- VIII. **Researches on Feed Value and Using Possibilities in Lamb Fattening of Dried Olive-cake 2. Effects on fattening performance of lambs**
Filya İ., Hanoğlu H., Canbolat Ö., Sucu E.
Uludag Üniversitesi Ziraat Fakültesi Dergisi, vol.20, no.1, pp.13-23, 2006 (Peer-Reviewed Journal)
- IX. **Researches on Feed Value and Using Possibilities in Lamb Fattening of Dried Olive-cake 1. Determination of feed value by in situ method**
Filya İ., Hanoğlu H., Canbolat Ö., Sucu E.
Uludag Üniversitesi Ziraat Fakültesi Dergisi, vol.20, no.1, pp.1-12, 2006 (Peer-Reviewed Journal)
- X. **1. The effect of formic acid-based preservative on the fermentation, microbial flora, aerobic stability and in situ rumen degradability characteristics of maize silage in laboratory conditions**
Filya İ., Sucu E.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGISI, vol.11, no.1, pp.51-56, 2005 (Peer-Reviewed Journal)
- XI. **Mısır silajına katılan ürenin silaj fermantasyonu aerobik stabilite ve kuzuların besi performansı üzerine etkileri II Ulusal Hayvan Besleme Kongresinde sözlü olarak sunulmuştur**
FİLYA İ., SUCU E., HANOĞLU H.
Tarım Bilimleri Dergisi-Journal Of Agricultural Sciences, vol.10, no.3, pp.258-262, 2004 (Peer-Reviewed Journal)
- XII. **Researches on Using Organic Acids in the Silage Fermentation 2. The effect of formic acid-based preservative on the fermentation, microbial flora, aerobic stability and in situ rumen degradability characteristics of maize silages in farm conditions**
Filya İ., Sucu E., Canbolat Ö.
Uludag Üniversitesi Ziraat Fakültesi Dergisi, vol.18, no.2, pp.35-45, 2004 (Peer-Reviewed Journal)
- XIII. **A Research on the Quality Characteristics and Nutritive Value of Small Plastic Bale Maize Silages Ensiled with Biological Silage Additives and their Use in Lamb Fattening**
Filya İ., Sucu E., Hanoğlu H.
Tarım Bilimleri Dergisi-Journal Of Agricultural Sciences, vol.10, no.2, pp.158-162, 2004 (Peer-Reviewed Journal)
- XIV. **Investigations on Using Protected Protein in Ruminants Nutrition 1. The in Situ Rumen Degradability Characteristics of Protected Proteins**
Filya İ., Sucu E., Hanoğlu H., Karabulut A.
Tarım Bilimleri Dergisi-Journal Of Agricultural Sciences, vol.9, no.2, pp.162-169, 2003 (Peer-Reviewed Journal)
- XV. **Investigations on Using Protected Protein in Ruminants Nutrition 2. Effects of Protected Proteins**

Using During the Last Period of Gestation on Liveweight of Ewes and the Growth and Survival Rates of Their Lambs.

Filya İ., Hanođlu H., Sucu E., Karabulut A., Őengöl L.

Tarım Bilimleri Dergisi-Journal Of Agricultural Sciences, vol.9, no.1, pp.98-102, 2003 (Peer-Reviewed Journal)

XVI. Bakteriyal inokulantların sorgum silajlarının fermentasyon aerobik stabilite ve rumen parçalanabilirlik özellikleri üzerine etkileri

FİLYA İ., KARABULUT A., KALKAN H., SUCU E.

Tarım Bilimleri Dergisi-Journal Of Agricultural Sciences, vol.7, no.2, pp.112-119, 2001 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Implementation of Peganum harmala and Trigonella foenum graceum in animal production**
Akram M. Z., Jalal H., CANOĐULLARI DOĐAN S., Abid M. M., Fusaro I., Shahid S., SUCU E.
V. International Turkic World Congress on Science and Engineering, Bishkek, Kyrgyzstan, 15 - 17 September 2023
- II. **Factors Affecting Milk Composition in Dairy Cows**
Sucu E.
III International and XII National Animal Science Conference, Bursa, Turkey, 27 - 28 November 2021, pp.219-225
- III. **In Vitro Rumen Fermentation Characteristics and Methane Production of Some Microalgae Species and Protein Feeds Commonly Used in Ruminant Diets**
SUCU E.
BIALIC CONGRESS INTERNATIONAL BIOLOGICAL, AGRICULTURAL LIFE SCIENCE CONGRESS, Liviv, Ukraine, 6 - 08 November 2019
- IV. **Effects of mycotoxins in ensiled products on animal performance and health**
Sucu E., Okumuş A., Gülgün E.
2. International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 28 - 29 June 2019, pp.1
- V. **Effects of Heat Stress in Animal Production**
SUCU E.
International Conference on Agricultural Science and Business – ICASAB 2018, Bulgaria, 10 - 12 May 2018, pp.1-200
- VI. **Effects of Temperature Humidity Index on Dairy Cow Performance**
SUCU E., Baumgard L.
International 8TH Balkan Animal Science Conference BALNİMALCON 2017, Prizren, Serbia, 6 - 10 September 2017
- VII. **The comparison of silage quality characteristics and in situ rumen degradability of different grain silages**
AK İ., AKBAY K. C., SUCU E., ŐENGÖL Ö.
1st International Animal Nutrition Congress, Antalya, Turkey, 28 September - 01 October 2016
- VIII. **Seedless dry olive pulp obtained from the different production systems in feed use as animal feed facilities to determine the effects on the quality of meat and milk yield**
AK İ., SUCU E., DOKUZLU S., YAVUZ M. T., AKBAY K. C., ŐENGÖL Ö.
1st International Animal Nutrition Congress, Antalya, Turkey, 28 September - 01 October 2016
- IX. **How the climatic change affect animal production and the impact of dairy animals on environment**
SALAMA A. A., SUCU E., CAJA G.
27th International Scientific-Expert Congress of Agriculture and Food Industry, Bursa, Turkey, 26 - 28 September 2016
- X. **Determining the effectiveness of proteases on production variables in lactating Holstein cows**
SUCU E., NAYERI A., SANZFERNANDEZ M. V., UPAH N., PEARCE S., BAUMGARD L. H.
Joint Annual Meeting of ADSA – AMPA – ASAS – CSAS – WSASAS, Denver, United States Of America, 10 - 14 July 2011, pp.873
- XI. **Influence of supplementing lamb with dried algae yeast product on growth and blood metabolites during summer**

SUCU E., UDUM KÜÇÜKŞEN D., GÜNEŞ N.

Joint Annual Meeting of ADSA-AMPA-ASAS-CSAS-WSASAS, Florida, United States Of America, 12 - 16 July 2015, pp.491

XII. Management of by products in olive oil industry Waste to feed

SUCU E., AKBAY K. C., YAVUZ M. T., AK İ.

Environmentally friendly agriculture and forestry for future generations, XXXVI CIOSTA CIGR V Conference, Saint Peter, Guernsey And Alderney, 25 - 28 May 2015, pp.320

XIII. Nutritional adjustments to minimize the effects of heat stress in dairy cows

SUCU E., BAUMGARD L. H., FİLYA İ.

25th International Scientific-Expert Congress on Agriculture and Food Industry, ÇEŞME-İZMİR, Turkey, 25 - 27 September 2014, pp.77-80

XIV. Ruminantlarda sıcaklık stresinin biyolojik mekanizması 1 Verim ve besin maddeleri metabolizmasına etkileri

SUCU E., AKBAY K. C., FİLYA İ.

Uluslararası Katılımlı Süt Sığırçılığı Sempozyumu, Kayseri, Turkey, 24 - 25 April 2014, pp.15

XV. Zeytinyağı sanayi yan ürünlerinin çiftlik hayvanlarının beslenmesinde kullanımı

SUCU E., AKBAY K. C., YENDİM M. T., AK İ.

Uluslararası Katılımlı Süt Sığırçılığı Sempozyumu, Kayseri, Turkey, 24 - 25 April 2014, pp.53

XVI. In vitro evaluation of digestibility and volatile fatty acid production of maize silage supplemented with inoculants Adayın Doktora Tezinden Üretilmiştir

SUCU E., FİLYA İ.

24th International Scientific-Expert Conference of Agriculture and Food Industry, Saraybosna, Bosnia And Herzegovina, 25 - 28 September 2013, pp.77-82

XVII. The influence of lactic acid bacteria on fermentation hygienic and nutritive quality of silages FİLYA İ., SUCU E.

24th International Scientific-Expert Conference on Agriculture and Food Industry, Saraybosna, Bosnia And Herzegovina, 25 - 28 September 2013, pp.42

XVIII. Determining the optimal level of zinc amino acid complex in lactating dairy cows

NAYARI A., UPAH N., SUCU E., SANZFERNANDEZ M. V., DEFRAIN J., BAUMGARD L. H.

Joint Annual Meeting ADSA-AMPA-ASAS-CSAS-WSASAS, Indiana, United States Of America, 8 - 12 July 2013, pp.696

XIX. Effects of mild heat stress on growth and carcass characteristics in broiler chickens

SUCU E., SANZFERNANDEZ M. V., PEARCE S., NAYERI A., MURUGESAN R., RHOADS R., PERSIA M., BAUMGARD L. H.

Joint Annual Meeting of ADSA-AMPA-ASAS-CSAS-WSASAS, Arizona, United States Of America, 15 - 19 July 2012, pp.668

XX. Characterizing the temporal and seasonal pattern of plasma lipopolysaccharide binding protein during the transition period

NAYERI A., UPAH N., SANZ FERNANDEZ M. V., SUCU E., DEFRAIN J., GABLER A., BODDICKER R., SNIDER D. B., BAUMGARD L. H.

Joint Annual Meeting of ADSA - AMPA - ASAS - CSAS - WSASAS, Arizona, United States Of America, 15 - 19 July 2012, pp.666

XXI. Prolactin's role during acute and chronic heat stress in growing pigs

Sanz-Fernandez M. V., Pearce S. C., Upah N. C., Long L. R., Nayeri A., Sucu E., Gabler N. K., Patience J. F., Hsu W. H., Rhoads R. P., et al.

Experimental Biology Meeting, California, United States Of America, 21 - 25 April 2012, vol.26

XXII. Potential nutritional strategies to mitigate the negative effects of heat stress

NAYERI A., UPAH N., SUCU E., PEARCE S., FERNANDEZ M. V., RHOADS R., BAUMGARD L. H.

Four-State Dairy Nutrition and Management Conference, Iowa, United States Of America, 8 - 09 June 2011, pp.128-133

XXIII. Review of nutrient partitioning

BAUMGARD L. H., SUCU E., PEARCE S., UPAH N., NAYERİ A., SANZ FERNANDEZ M. V., RHOADS R.

45th Annual Pacific Northwest Animal Nutrition Conference, Vancouver, Canada, 5 - 07 October 2010, pp.73-81

- XXIV. **Using lactic acid bacteria for improving aerobic stability of silages**
SUCU E., FİLYA İ.
17th International Conference KRMIVA 2010, Opatija Hrvatska, Croatia, 7 - 09 June 2010, pp.71
- XXV. **Pirininanin yem değeri ve kuzu besisinde kullanılma olanakları**
Filya İ., Hanoğlu H., Canbolat Ö., Sucu E.
5. Ulusal Zootekni Bilim Kongresi, Van, Turkey, 5 - 08 September 2007, pp.73
- XXVI. **Bazı biyolojik ve kimyasal katkı maddelerinin mısır sorgum ve buğday silajlarının fermantasyon mikrobiyal flora ve aerobik stabilite özellikleri üzerine etkileri**
FİLYA İ., SUCU E.
IV Ulusal Hayvan Besleme Kongresi, Bursa, Turkey, 25 - 28 June 2007, pp.116-120
- XXVII. **Propiyonik asit bakterilerinin mısır silajlarının mikrobiyal flora ve aerobik stabilite üzerine etkileri**
FİLYA İ., SUCU E., KARABULUT A.
III. Ulusal Hayvan Besleme Kongresi, Adana, Turkey, 7 - 10 October 2005, pp.500-504
- XXVIII. **Formik asidin düşük kuru maddeli mısır silajlarının aerobik stabilite ve besleme değeri üzerine etkileri**
FİLYA İ., SUCU E.
III. Ulusal Hayvan Besleme Kongresi, Adana, Turkey, 7 - 10 October 2005, pp.111-113
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JOURNAL OF APPLIED SCIENCES, Committee Member, 2024 - Continues

Uludağ Üniversitesi Ziraat Fakültesi Dergisi, Publication Committee Member, 2023 - Continues

Committee Member, 2016 - 2022

Memberships / Tasks in Scientific Organizations

Uludağ Zootekni Bilim Derneği, Member, 2019 - Continues, Turkey

American Society of Animal Science, Member, 2010 - Continues, United States Of America

Hayvan Besleme Bilim Deneği, Member, 2003 - Continues, Turkey

Scientific Refereeing

KOSGEB, NEDİMLER ZİRAAT ALETLERİ VE TARIMSAL ÜRÜNLER SANAYİ TİCARET LİMİTED ŞİRKETİ, Turkey, May 2021

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Metrics

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Scholarships

The Council of Higher Education -Postdoctoral Fellowship , YOK, 2010 - 2012

Non Academic Experience

University, west pomarian university, animal biotechnology

Iowa State Üniversitesi/ABD