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Education Information

Doctorate, Bursa Uludağ University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Hayvan Besleme Ve Beslenme Hastalıkları (Dr), Turkey 1994 - 1998

Undergraduate, Bursa Uludağ University, VETERİNER FAKÜLTESİ, Veteriner Pr., Turkey 1988 - 1993

Dissertations

Doctorate, Saccharomyces cerevisiae maya kültürünün süt sıyırlarında süt verimi ve bileşenleri ile bazı rumen ve kan parametreleri üzerine etkileri, 1998

Research Areas

Health Sciences, Veterinary Sciences, Zootechnical and Animal Feed, Animal Nutrition and Nutritional Diseases

Academic Titles / Tasks

Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2013 - Continues

Associate Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2007 - 2013

Academic and Administrative Experience

Head of Department, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2015 - 2017

Courses

Ruminantlarda Beslenme Hastalıkları, Doctorate, 2020 - 2021

Hayvan Beslemede Protein, Karbonhidrat, Yağ ve Enerji Metabolizması, Doctorate, 2020 - 2021

HAYVAN BESLEMEDE VİTAMİN ve MİNERALLER, Doctorate, 2020 - 2021

YEM BİLGİSİ VE HAYVAN BESLEME, Undergraduate, 2017 - 2018

MESLEKİ UYGULAMA, Undergraduate, 2017 - 2018

HAYVAN BESLEME VE BESLENME HASTALIKLARI II, Undergraduate, 2017 - 2018

ÇİFTLİK HAYVANLARI HEKİMLİĞİ VE YETİŞTİRİCİLİĞİ, Undergraduate, 2017 - 2018

HAYVAN BESLEMEDE VİTAMİN VE MİNERALLER, Doctorate, 2017 - 2018

Advising Theses

BİRİCİK H., Use of rice bran in finishing beef cattle rations, Doctorate, Y.MERAL(Student), 2015

Jury Memberships

Doctoral Examination, Doctoral Examination, İstanbul University-Cerrahpaşa, December, 2021

Associate Professor Exam, Associate Professor Exam, Bursa Uludağ Üniversitesi, April, 2021

Doctorate, Doctorate, İstanbul Üniversitesi-Cerrahpaşa, February, 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Effects of supplementing a direct-fed microbial containing *Enterococcus faecium* 669 on performance, health, and metabolic responses of preweaning Holstein dairy calves
BİRİCİK H., Brav F. C., Çetin E., AYDIN L., Fantinati P., Cappellozza B. I.
Journal of Dairy Science, vol.106, no.12, pp.8684-8693, 2023 (SCI-Expanded)
- II. Effects of rosemary essential oil as a feed additive on performance, rumen fermentation, and blood parameters in preweaning Holstein calves
Biyik F., Biricik H., Urkmez E., Kara C., Cetin I., UDUM D.
JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY, vol.74, no.3, pp.6191-6199, 2023 (SCI-Expanded)
- III. Grape seed extract supplementation in heat-stressed preweaning dairy calves: II. Effects on growth performance, blood metabolites, hormonal responses, and fecal fermentation parameters
Urkmez E., Biricik H.
Animal Feed Science and Technology, vol.292, 2022 (SCI-Expanded)
- IV. Grape seed extract supplementation in heat-stressed preweaning dairy calves: I. Effects on antioxidant status, inflammatory response, hematological and physiological parameters
Urkmez E., BİRİCİK H.
ANIMAL FEED SCIENCE AND TECHNOLOGY, vol.292, 2022 (SCI-Expanded)
- V. Effects of Exogenous Amylase in Transition Dairy Cows Fed Low-Starch Diets: 2. Total Tract Digestibility and Blood Urea Nitrogen
Gencoglu H., KARA Ç., Efil M. M., BİRİCİK H., TÜRKMEN İ. İ., DENİZ G., Kovancıkaya A., Shaver R. D., Kivanc R. T., Yıldırım R.
KAFKAS UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.25, no.5, pp.603-609, 2019 (SCI-Expanded)
- VI. Effects of juniper essential oil on growth performance, some rumen protozoa, rumen fermentation and antioxidant blood enzyme parameters of growing Saanen kids.
YEŞİLBAĞ D., Biricik H., Cetin I., Kara C., Meral Y., CENGİZ Ş. Ş., Orman A., Udum D.
Journal of animal physiology and animal nutrition, vol.101, no.5, 2017 (SCI-Expanded)
- VII. Effects of volatile oil additives on growth, carcass performances, and calcium and phosphorus concentrations in serum and bone of broilers
CENGİZ Ş. Ş., YEŞİLBAĞ D., Eren M., Cetin I., Meral Y., Biricik H.
REVUE DE MEDECINE VETERINAIRE, vol.167, pp.230-239, 2016 (SCI-Expanded)
- VIII. Effects of a Short-term Supplementation with Liquid Oligofructose-enriched Inulin on Faecal

- Characteristics and Selected Serum Metabolites of Healthy Saanen Kids**
KARA Ç., Meral Y., YIBAR A., BİRİCİK H., ORMAN A., DENİZ G., YEŞİLBAĞ D., ÇETİN İ., GENÇOĞLU H., Turkmen İ. İ.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.21, no.5, pp.703-710, 2015 (SCI-Expanded)
- IX. Juniper oil improves oxidative stability and eggshell and albumin quality of quail eggs**
CENGİZ Ş. Ş., YEŞİLBAĞ D., Meral Y., Cetin I., Biricik H.
BRITISH POULTRY SCIENCE, vol.56, no.1, pp.58-65, 2015 (SCI-Expanded)
- X. Influence of Juniper (*Juniperus communis*) oil on growth performance and meat quality as a natural antioxidant in quail diets**
YEŞİLBAĞ D., CENGİZ Ş. Ş., Cetin I., Meral Y., Biricik H.
BRITISH POULTRY SCIENCE, vol.55, no.4, pp.495-500, 2014 (SCI-Expanded)
- XI. Effect of myrtle (*Myrtus communis L.*) oil on performance, egg quality, some biochemical values and hatchability in laying quails**
Bulbul T., YEŞİLBAĞ D., Ulutas E., Biricik H., Gezen S. S., Bulbul A.
REVUE DE MEDECINE VETERINAIRE, vol.165, pp.280-288, 2014 (SCI-Expanded)
- XII. The effects of barley/triticale silage on performance, carcass characteristics, and meat quality of lambs**
Demirel G., Pekel A. Y., EKİZ B., BİRİCİK H., KOCABAĞLI N., ALP M.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.37, no.6, pp.727-733, 2013 (SCI-Expanded)
- XIII. Effects of dietary rosemary and oregano volatile oil mixture on quail performance, egg traits and egg oxidative stability**
YEŞİLBAĞ D., Gezen S. S., Biricik H., Meral Y.
BRITISH POULTRY SCIENCE, vol.54, no.2, pp.231-237, 2013 (SCI-Expanded)
- XIV. Effects of dietary myrtle oil (*Myrtus communis L.*) supplementation on growth performance, meat oxidative stability, meat quality and erythrocyte parameters in quails**
Biricik H., YEŞİLBAĞ D., Gezen S. S., Bulbul T.
REVUE DE MEDECINE VETERINAIRE, vol.163, no.3, pp.131-138, 2012 (SCI-Expanded)
- XV. Effect of a rosemary and oregano volatile oil mixture on performance, lipid oxidation of meat and haematological parameters in Pharaoh quails**
YEŞİLBAĞ D., Gezen S. S., Biricik H., Bulbul T.
BRITISH POULTRY SCIENCE, vol.53, no.1, pp.89-97, 2012 (SCI-Expanded)
- XVI. Effects of dry corn gluten feed on digestibility parameters and milk production in lactating dairy cows**
Biricik H., Gencoglu H., Bozan B., Gulmez B. H., Kara C., Turkmen İ. İ.
REVUE DE MEDECINE VETERINAIRE, vol.162, no.4, pp.163-170, 2011 (SCI-Expanded)
- XVII. Effects of supplemental humic acid on ruminal fermentation and blood variables in rams**
GALİP N., POLAT Ü., BİRİCİK H.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.9, no.4, pp.390-393, 2010 (SCI-Expanded)
- XVIII. The Effect of Clinoptilolite in Low Calcium Diets on Performance and Eggshell Quality Parameters of Aged Hens**
Gezen S. S., EREN M., Balci F., Deniz G., BİRİCİK H., Bozan B.
ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES, vol.22, no.9, pp.1296-1302, 2009 (SCI-Expanded)
- XIX. The effect of feeding non-forage cellulose sources on blood biochemical parameters in dairy cows**
Polat U., Biricik H., Turkmen I. I., Guzel S.
INDIAN VETERINARY JOURNAL, vol.85, no.5, pp.517-519, 2008 (SCI-Expanded)
- XX. The effect of bacterial inoculants on the fermentation and aerobic stability of corn silage**
Turkmen I. I., Biricik H., Deniz G.
INDIAN VETERINARY JOURNAL, vol.84, no.8, pp.827-831, 2007 (SCI-Expanded)
- XXI. The effect of partial replacement of corn silage on rumen degradability, milk production and composition in lactating primiparous dairy cows**
Gencoglu H., Turkmen I. I., Deniz G., Biricik H.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.6, no.1, pp.71-80, 2007 (SCI-Expanded)

- XXII. **The effect of dry corn gluten feed on chewing activities and rumen parameters in lactating dairy cows**
 Birick H., Gencoglu H., Bozan B., Gulmez B. H., Turkmen I. I.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.6, no.1, pp.61-70, 2007 (SCI-Expanded)
- XXIII. **Effects of synchronizing starch and protein degradation in rumen of fermentation, nutrient utilization and total tract digestibility in sheep**
 Biricik H., Turkmen I. I., Deniz G., Gulmez B. H., Gencoglu H., Bozan B.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.5, no.4, pp.341-348, 2006 (SCI-Expanded)
- XXIV. **Saccharomyces cerevisiae supplementation on rumen fermentation and nutrient digestibility in Kivircik sheep**
 Biricik H., Turkmen I. I.
INDIAN VETERINARY JOURNAL, vol.83, no.9, pp.972-975, 2006 (SCI-Expanded)
- XXV. **Effect of monensin controlled release capsules on blood metabolites in periparturient dairy cows**
 Kennerman E., Senturk S., Biricik H.
AUSTRALIAN VETERINARY JOURNAL, vol.84, no.8, pp.282-284, 2006 (SCI-Expanded)
- XXVI. **Effect of hepabial carnitine (R) supplemented to drinking water on the performance of broilers under different stress conditions**
 Deniz G., Turkmen I., Orhan F., Biricik H.
REVUE DE MEDECINE VETERINAIRE, vol.157, no.3, pp.115-120, 2006 (SCI-Expanded)
- XXVII. **Effect of hepabial carnitine® supplemented to drinking water on the performance of broilers under different stress conditions**
 DENİZ G., TÜRKMEN İ. İ., Orhan F., BİRİCİK H.
Revue de Medecine Veterinaire, vol.157, no.3, pp.115-120, 2006 (SCI-Expanded)
- XXVIII. **Seasonal changes of some mineral status in mares**
 Biricik H., Ocal N., Gucus A., Ediz B., Uzman M.
JOURNAL OF EQUINE VETERINARY SCIENCE, vol.25, no.8, pp.346-348, 2005 (SCI-Expanded)
- XXIX. **Effect of supplemental yeast culture on blood parameters**
 Galip N., Aydin C., Turkmen I., Yalcin M., Biricik H.
INDIAN VETERINARY JOURNAL, vol.81, no.11, pp.1235-1238, 2004 (SCI-Expanded)
- XXX. **Effect of Saccharomyces cerevisiae live yeast culture on ruminal metabolites and protozoa in male Kivircik yearlings fed a high forage and concentrate diet**
 Aydin C., Galip N., Yaman K., Cengiz F., Turkmen I., Biricik H.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.27, no.6, pp.1433-1440, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **Influence of Glycerol Supplementation to Dairy and Feedlot Cattle Diets on Performance and Health A Review**
 yavuz m., KARA Ç., BİRİCİK H.
Journal of Biological and Environmental Sciences, vol.9, no.26, pp.109-117, 2015 (Peer-Reviewed Journal)
- II. **Süt Sığırlarında Abomasum Deplasmanı**
 BİRİCİK H.
Türkiye Klinikleri Veteriner Bilimleri, vol.3, no.1, pp.32-37, 2012 (Peer-Reviewed Journal)
- III. **In situ ruminal crude protein and starch degradability of some grains and by product feeds in Turkey**
 GENÇOĞLU H., BİRİCİK H., KARA Ç., TÜRKMEN İ. İ.
Journal of Biological and Environmental Sciences, vol.5, no.15, pp.203-206, 2011 (Peer-Reviewed Journal)
- IV. **Süt Sığırı Rasyonlarında Etkin Nötral Deterjant Fiber (NDF) ile Süt Verimi Arasındaki İlişki**
 BİRİCİK H., GENÇOĞLU H.
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.7, no.1, pp.153-160, 2010 (Peer-Reviewed Journal)

- V. **The Effect of Starch Sources with Different Degradability Rates on Milk Production and Composition in Lactating Cows**
 GÜLMEZ B. H., GENÇOĞLU H., BİRİCİK H., DENİZ G., KARA Ç., BALCI F., TÜRKMEN İ. İ.
Journal of Biological and Environmental Sciences, vol.4, no.10, pp.9-14, 2010 (Peer-Reviewed Journal)
- VI. **Süt sığırlarının sıcak stresinde beslenmesi**
 YAVUZ H. M., BİRİCİK H.
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.28, no.1, pp.1-7, 2009 (Peer-Reviewed Journal)
- VII. **The effect of fibrolytic exogenous enzyme on fattening performance of steers**
 BALCI F., DİKMEN S., GENÇOĞLU H., ORMAN A., TÜRKMEN İ. İ., BİRİCİK H.
Bulgarian Journal of Veterinary Medicine, vol.10, no.2, pp.113-118, 2007 (Scopus)
- VIII. **THE EFFECT OF FIBROLYTIC EXOGENOUS ENZYME ON FATTEENING PERFORMANCE OF STEERS**
 BALCI F., DİKMEN S., GENÇOĞLU H., ORMAN A., TÜRKMEN İ. İ., BİRİCİK H.
Bulgarian Journal of Veterinary Medicine, vol.10, no.2, pp.113-118, 2007 (Scopus)
- IX. **Effects of *Saccharomyces cerevisiae* yeast culture on milk production, milk composition and some rumen and blood parameters of dairy cows.**
 BİRİCİK H., YAVUZ H. M.
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.20, pp.9-17, 2001 (Peer-Reviewed Journal)
- X. **The Effect of *Saccharomyces Cerevisiae* On in Vitro Rumen Digestibilities of Dry Matter, Organic Matter and Neutral Detergent Fibre of Different Forage: Concentrate Ratios in Diets**
 BİRİCİK H., TÜRKMEN İ. İ.
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.20, pp.29-33, 2001 (Peer-Reviewed Journal)
- XI. **The effect of *Saccharomyces cerevisiae* on rumen protozoa sodium potassium and total volatile fatty acid of rumen fluid in dairy cattle**
 AYDIN C., BİRİCİK H., YAKAR N., TÜRKMEN İ. İ.
Journal of research in veterinary medicine (Online), vol.19, pp.29-35, 2000 (Peer-Reviewed Journal)
- XII. **Broyler yemlerine katılan roksarson metiklorpindol kombinasyonunun besi performansı üzerine etkisinin araştırılması**
 EREN M., DENİZ G., BİRİCİK H., CENGİZ Ş. Ş., TÜRKMEN İ. İ., Yavuz M.
U.Ü. Veteriner Fakültesi Dergisi, vol.18, no.3, pp.63-71, 1999 (Peer-Reviewed Journal)
- XIII. **Effects of supplementation of zinc bacitracin, mannanoligosaccharide and probiotic in broiler feeds on fattening performance**
 EREN M., DENİZ G., BİRİCİK H., CENGİZ Ş. Ş., TÜRKMEN İ. İ., YAVUZ H. M.
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.18, pp.73-84, 1999 (Peer-Reviewed Journal)
- XIV. **Broyler yemlerine zink basitrasin probiyotik ve mannanoligosakkartitleri katkısının besi performansı üzerine etkileri**
 EREN M., DENİZ G., BİRİCİK H., CENGİZ Ş. Ş., TÜRKMEN İ. İ., HASAN MELİH Y.
U.Ü. Veteriner Fakültesi Dergisi, vol.18, no.3, pp.73-84, 1999 (Peer-Reviewed Journal)
- XV. **The effects of yeast culture *Saccharomyces cerevisiae* on some blood parameters and milk production in dairy cows**
 YAKAR N., AYDIN C., Yaman K., BİRİCİK H., TÜRKMEN İ. İ.
Journal of research in veterinary medicine (Online), vol.18, pp.109-118, 1999 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Ünite 1: Yem Bilgisine Giriş**
 TÜRKMEN İ. İ., BİRİCİK H., DENİZ G., CENGİZ Ş. Ş.
 in: Temel Yem Bilgisi ve Hayvan Besleme, İBRAHİM İSMET TÜRKMEN, Editor, Anadolu Üniversitesi Basımevi, Eskişehir, pp.1-25, 2016
- II. **Süt Sığırı Beslenmesinin Temel İlkeleri**
 TÜRKMEN İ. İ., BİRİCİK H.

Refereed Congress / Symposium Publications in Proceedings

- I. **Buzağılarda (0-2 aylık) biberiye uçucu yağıının yem katkı maddesi olarak kullanım olanakları**
Biyik F., Biricik H., Ürkmez E., Kara Ç., Çetin İ.
6.Uluslararası Sürü Sağlığı ve Yönetimi E-Kongresi, Bursa, Turkey, 17 - 19 May 2021, pp.182
- II. **Üzüm çekirdeği ekstratinin sıcak stresi altındaki holstein ırkı buzağılarda büyümeye performansı üzerine etkisi**
Ürkmez E., Biricik H.
6.Uluslararası Sürü Sağlığı ve Yönetimi E-Kongresi, Bursa, Turkey, 17 - 19 May 2021, pp.161
- III. **USE OF JUNIPER ESSENTIAL OIL IN QUAIL DIETS AS A NATURAL ANTIOXIDANT INSTEAD OF SYNTHETIC ANTIOXIDANTS**
YEŞİLBAĞ D., CENGİZ Ş. Ş., ÇETİN İ., MERAL Y., BİRİCİK H.
International Science and Technology Conference, Paris, France, 18 - 20 July 2018, pp.662-669
- IV. **use of juniper essential oil in quail diets as a natural antioxidant instead of synthetic antioxidants**
YEŞİLBAĞ D., CENGİZ Ş. Ş., ÇETİN İ., Meral Y., BİRİCİK H.
International Science and Technology, 18 - 20 July 2018
- V. **Ardıç Uçucu Yağ İlavesinin (Juniper Oil) Sütten Kesilen Saanen İrkı Oğlaklarda, Büyüümeye Performansı, Rumen Fermantasyonu ve Dışkı İçeriği Üzerine Etkisi**
YEŞİLBAĞ D., ÇETİN İ., BİRİCİK H., KARA Ç.
II. Uluslararası Hayvan Besleme Kongresi, 1 - 04 November 2018
- VI. **Yarının İneklerinin Beslenmesi:Buzağı 4.0**
BİRİCİK H.
I.Uluslararası 5.Sürü Sağlığı ve Yönetimi Kongresi, Antalya, Turkey, 14 - 17 October 2018
- VII. **Use of Juniper Essential Oil in Quail Diets as a Natural Antioxidant Instead of Synthetic Antioxidants**
YEŞİLBAĞ D., CENGİZ Ş. Ş., ÇETİN İ., MERAL Y., BİRİCİK H.
International Science and Technology Conference, 18 - 20 July 2018
- VIII. **Erken Laktasyon Dönemi Negatif Enerji Dengesinde Konjuge Lionoleik Asit Kullanımıyla Enerji Dengesinin Düzenlenmesi**
Çankırı B., BİRİCİK H.
1.Uluslararası Hayvan Besleme Kongresi, 28 September - 01 October 2016
- IX. **Juniper Oil Improves Oxidative Stability and Eggshell and Albumin Quality of Quail Eggs**
CENGİZ Ş. Ş., YEŞİLBAĞ D., MERAL Y., ÇETİN İ., BİRİCİK H.
3rd International VetIstanbul Group Congress 2016, 17 - 20 May 2016
- X. **Effects of Juniper Essential Oil on Growth Performance Rumen Fermentation Fecal Content and Antioxidant Blood Enzyme Parameters of Growing Saanen Kids**
YEŞİLBAĞ D., BİRİCİK H., ÇETİN İ., KARA Ç., Meral Y., CENGİZ Ş. Ş., ORMAN A., UDUM KÜÇÜKŞEN D.
3rd International Vetistanbul Group Congress, 17 - 20 May 2016
- XI. **Volatile oil mixture improves broiler tibias characteristics and performance**
CENGİZ Ş. Ş., YEŞİLBAĞ D., EREN M., ÇETİN İ., Meral Y., BİRİCİK H.
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CENGİZ Ş. Ş., YEŞİLBAĞ D., EREN M., ÇETİN İ., MERAL Y., BİRİCİK H.
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3rd International VetIstanbul Group Congress 2016, 17 - 20 May 2016

- XIV. Effects of various levels of rosemary and oregano volatile oil mixture on oxidative stress parameters in quails
 BÜLBÜL A., BÜLBÜL T., BİRİCİK H., YEŞİLBAĞ D., CENGİZ Ş. Ş.
 Balkan Agricultural Congress, Edirne, Turkey, 8 - 11 September 2014, pp.347
- XV. Influence of juniper (*Juniperus Communis*) oil on growth performance and meat quality as a natural antioxidant in quail diets.
 YEŞİLBAĞ D., CENGİZ Ş. Ş., ÇETİN İ., MERAL Y., BİRİCİK H.
 XIV th European Poultry Conference, Stavenger, 23 - 27 June 2014
- XVI. Effects of dietary juniper volatile oil on performance, egg quality and oxidative stability of eggs in laying quails.
 CENGİZ Ş. Ş., YEŞİLBAĞ D., Meral Y., ÇETİN İ., BİRİCİK H.
 XIV th European Poultry Conference, 23-27 June 2014. Stavenger- NORWAY, 23 - 27 June 2014
- XVII. Ruminantlarda Metan Emisyonunu Azaltmak için Kullanılan Besleme Yöntemleri
 MERAL Y., BİRİCİK H.
 VII. Ulusal Hayvan Besleme Kongresi (Uluslararası Katılımlı), Turkey, 26 March - 27 January 2013
- XVIII. Effects of short-term oligofructose-enriched inulin supplementation on growth performance and selected fecal characteristics of weanling Saanen kids. .
 KARA Ç., MERAL Y., BİRİCİK H., ORMAN A., GENÇOĞLU H., ÇETİN İ., YEŞİLBAĞ D., TÜRKMEN İ. İ.
 ADSA-ASAS Joint Annual Meeting, Indianapolis, United States Of America, 8 - 12 June 2013
- XIX. Biberiye ve Kekik uçucu yağ karmasının bildircinlarda performans, et lipid oksidasyonu ve kan parametreleri üzerine etkileri.
 YEŞİLBAĞ D., BİRİCİK H., CENGİZ Ş. Ş., BÜLBÜL T.
 2 nd International Poultry Meat Congress, Antalya, Turkey, 24 - 28 April 2013
- XX. Sodium bicarbonate and yeast culture effect on blood parameters and growth performance indices in lambs
 GALİP N., AYDIN C., TÜRKMEN İ. İ., BİRİCİK H., Zaugg S. N., Bozan B., SONAT F.
 III. Veterinary Days of Justus Liebig and Uludag Universities, 14 - 15 April 2008
- XXI. The Effect of Feeding Non Forage Cellulose Sources on Blood Biochemical Parameters in dairy Cows
 POLAT Ü., BİRİCİK H., TÜRKMEN İ. İ., GÜZEL S.
 III. Justus-Liebig & Uludağ Üniversitesi Veteriner Günleri, 14 - 15 April 2008, vol.85, pp.517-519

Supported Projects

BİRİCİK H., CENGİZ Ş. Ş., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Uludağ Üniversitesi Bilim ve Teknoloji Araştırma Merkezi alt yapı projesi, 2011 - Continues

Bircik H., Demirkan E., Cengiz Ş. Ş., Yeşilbağ D., TUBITAK Project, Yeni Izole Bacillus Megaterium Ebd 9-1 Den Üretilen Termostabil Fitaz Enziminin Yumurtacı Ve Etlik Piliç Rasyonlarında Kullanım Etkinliğinin Araştırılması, 2018 - 2022

Bircik H., Project Supported by Higher Education Institutions, Pirinç Kepeğinin Besi Sığırı Bitirme Dönemi Rasyonlarında Kullanım Olanakları, 2013 - 2020

TÜRKMEN İ. İ., BİRİCİK H., CENGİZ Ş. Ş., EREN M., KARA Ç., Project Supported by Higher Education Institutions, Marmara Bölgesindeki Süt Sığırı İşletmelerinde Laktasyondaki İneklerin Beslenmesinde Yaygın Olarak Kullanılan Kaba Yemlerin Kalitesinin Belirlenmesi, 2016 - 2018

Bircik H., Güçüş A. İ., Project Supported by Other Private Institutions, Atlarda Serum Mineral ve Vitamin Düzeylerindeki Mevsime Bağlı Değişikliklerin Belirlenmesi, 2000 - 2001

Patent

Bircik H., Ürkmez E., USE OF GRAPE SEED EXTRACT FOR REDUCTION OF OXIDATIVE STRESS IN CALVES, Patent, CHAPTER A Human Needs, The Invention Recourse Number: PCT//TR2023/050889 , Standard Registration, 2023

Memberships / Tasks in Scientific Organizations

Hayvan Besleme Bilim Derneği, Member, 2001 - Continues, Turkey

Scientific Refereeing

SMALL RUMINANT RESEARCH, Journal Indexed in SCI-E, May 2021

6. Ulusal & 2.Uluslararası Sürü Sağlığı ve Yönetimi E-Kongresi, Conference Paper (Abstract), May 2021

ACTA VETERINARIA EURASIA, National Scientific Refreed Journal, April 2021

Tasks In Event Organizations

Biricik H., Beef Cattle Symposium, Scientific Congress, Antalya, Turkey, Mayıs 2014

Metrics

Publication: 70

Citation (WoS): 166

Citation (Scopus): 188

H-Index (WoS): 8

H-Index (Scopus): 9

Congress and Symposium Activities

6. National&2.International Herd Health and Management E Congress, Moderator, Bursa, Turkey, 2021

the online International Symposium on Dairy Cattle Nutrition, Audience, Arnhem, Netherlands, 2021

1.INTERNATIONAL 5.HERD HEALTH AND MANAGEMENT CONGRESS, Invited Speaker, Antalya, Turkey, 2018

Non Academic Experience

Uludağ Üniversitesi, Veteriner Fakültesi

Uludağ Üniversitesi, Veteriner Fakültesi

Uludağ Üniversitesi, Veteriner Fakültesi

Uludağ Üniversitesi, Veteriner Fakültesi