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International Researcher IDs

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ScopusID: 24338275900

Yoksis Researcher ID: 21622

Dissertations

Doctorate, "Farklı Tüp Dökümü Yöntemlerinin ve Tüp Dökümü Sonrası Karma Yeme Üzüm Posası Katılmasının Performans, Yumurta Kalitesi ve Yumurta Lipid Peroksidasyonuna Etkisi" , Erciyes Üniversitesi, Sağlık Bilimleri Enstitüsü, Hayvan Besleme Ve Beslenme Hastalıkları A.D., 2012

Academic Titles / Tasks

Professor, Erciyes University, Veteriner Fakültesi, Zootekni ve Hayvan Besleme, 2024 - Continues

Associate Professor, Erciyes University, Veteriner Fakültesi, Zootekni ve Hayvan Besleme, 2018 - 2024

Assistant Professor, Erciyes University, Veteriner Fakültesi, Zootekni ve Hayvan Besleme, 2012 - 2018

Lecturer PhD, Erciyes University, Veteriner Fakültesi, Zootekni ve Hayvan Besleme, 2012 - 2012

Lecturer, Erciyes University, Veteriner Fakültesi, Zootekni ve Hayvan Besleme, 2010 - 2012

Research Assistant, Erciyes University, Sağlık Bilimleri Enstitüsü, -, 2007 - 2010

Academic and Administrative Experience

Fakülte Yönetim Kurulu Üyesi, Erciyes University, Veteriner Fakültesi, Zootekni ve Hayvan Besleme, 2019 - Continues

Bölüm Kalite Komisyonu Üyesi, Erciyes University, Veteriner Fakültesi, Zootekni ve Hayvan Besleme, 2018 - Continues

Erciyes University, 2016 - Continues

Erciyes University, 2016 - Continues

Erciyes University, 2016 - Continues

Erciyes University, 2015 - 2016

Erciyes University, 2015 - 2016

Erciyes University, 2012 - 2015

Advising Theses

Kara K., ADAÇAYI (*Salvia Officinalis L*) UÇUCU YAĞININ BUZAĞILARDA PERFORMANS, RUMEN PARAMETRELERİ, İMMUNGLOBULİN, İNTERLÖKİN, TÜMÖR NEKROZİS FAKTÖR VE SERUM AMİLOİD-A ÜZERİNE ETKİSİ, Doctorate, G.PİRCİ(Student), 2023

Kara K., ATLARDADA KABA YEMLERİN SİNDİRİM DÜZEYLERİNİN FARKLI İN VİTRO SİNDİRİM TEKNİKLERİ İLE SAPTANMASI, Postgraduate, A.ALТИNSOY(Student), 2023

Kara K., FERMENTE ÜZÜM POSASININ SÜT SİĞIRİ RASYONUNDA FARKLI ORANLarda KULLANIMININ İN VİTRO TOTAL GAZ VE METAN ÜRETİMİ İLE SİNDİRİLEBİLİRLİK VE RUMEN SIVISI DEĞİŞKENLERİ ÜZERİNE ETKİSİ, Postgraduate, M.AKİF(Student), 2023

Kara K., FARKLI YAĞ ASİTİ KAYNAKLARININ KABA VE KONSANTRE YEMLERİN RUMİNALarda İN VİTRO TOPLAM GAZ VE METAN ÜRETİMİ ORGANİK ASİT PROFİLİ BESİN MADDE SİNDİRİMİ İLE DİĞER FERMENTASYON PARAMETRELERİNE ETKİLERİNİN SAPTANMASI, Doctorate, K.Yılmaz(Student), 2022

Kara K., KAPADOKYA YÖRESİNDEKİ SÜT SİĞIRİ İŞLETMELERİNDE POSTPARTUM DÖNEMDE BESLEME İLE DÖL VERİMİ ARASINDAKİ İLİŞKİNİN ARAŞTIRILMASI, Postgraduate, O.Semih(Student), 2018

Kara K., DOMATES TEVEĞİ SİLAJININ BESİN MADDE KOMPOZİSYONU VE İN VİTRO SİNDİRİM DÜZEYİNİN SAPTANMASI, Postgraduate, M.TEKİN(Student), 2017

Kara K., ASPIR BİTKİSİNİN AT VE RUMİNALarda İN VİTRO SİNDİRİM PARAMETRELERİNE VE METAN ÜRETİMİNE ETKİSİ, Postgraduate, A.ÇAĞRI(Student), 2016

Kara K., YERELMASI (*Helianthus Tuberosus*) KURU OTUNUN AT VE RUMİNALarda İN VİTRO METAN ÜRETİMİNE VE BAZI FERMENTASYON PARAMETRELERİNE ETKİSİ, Postgraduate, A.Çağrı(Student), 2016

Jury Memberships

Doctorate, Doctorate, Selçuk Üniversitesi, January, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Erciyes Üniversitesi, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Erciyes Üniversitesi, December, 2023

Doctorate, Doctorate, Erciyes Üniversitesi, December, 2023

Post Graduate, Post Graduate, Erciyes Üniversitesi, September, 2023

Post Graduate, Post Graduate, Erciyes Üniversitesi, April, 2023

Doctorate, Doctorate, Erciyes Üniversitesi, February, 2022

Doctorate, Doctorate, Kırıkkale Üniversitesi, August, 2017

Post Graduate, Post Graduate, Erciyes Üniversitesi, May, 2017

Post Graduate, Post Graduate, Erciyes Üniversitesi, October, 2016

Post Graduate, Post Graduate, Erciyes Üniversitesi, October, 2016

Doctoral Examination, Doctoral Examination, Selçuk Üniversitesi, May, 2016

Doctoral Examination, Doctoral Examination, Selçuk Üniversitesi, May, 2016

Doctorate, Doctorate, Kahramanmaraş Sütçü İmam Üniversitesi, May, 2016

Post Graduate, Post Graduate, Erciyes Üniversitesi, January, 2015

Post Graduate, Post Graduate, Erciyes Üniversitesi, December, 2014

Post Graduate, Post Graduate, Erciyes Üniversitesi, October, 2014

Post Graduate, Post Graduate, Erciyes Üniversitesi, June, 2014

Post Graduate, Post Graduate, Erciyes Üniversitesi, May, 2014

Post Graduate, Post Graduate, Erciyes Üniversitesi, March, 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. In vitro ruminal fermentation, core nutrient, fatty acids and mineral matter of pennyroyal (*< i>Mentha pulegium</i> L.*) herbage at different phenological stages

- KARA K., Yilmaz S., KOCAOĞLU GÜCLÜ B., Demir S.
VETERINARY MEDICINE AND SCIENCE, vol.10, no.2, 2024 (SCI-Expanded)
- II. Comparison of forages' digestion levels for different *in vitro* digestion techniques in horses
KARA K., ALTINSOY A.
VETERINARY MEDICINE AND SCIENCE, vol.10, no.2, 2024 (SCI-Expanded)
- III. Immunity, rumen metagenomics, ruminal variables, and growth performance of calves fed milk with sage (*Salvia officinalis*) essential oil
KARA K., Pirci G.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.56, no.1, 2024 (SCI-Expanded)
- IV. The effects of adding molasses and inoculant to silages of fodder pea and rye grass in different proportions on silage quality
Sen G., Evci S., Kara K., Kara K., Erol T.
JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY, no.1, 2024 (SCI-Expanded)
- V. Performance, digestibility and meat quality from lambs fed diets with *plantago lanceolata*, Italian ryegrass or sainfoin herbages
KARA K., YILMAZ S., Gerçekaslan K. E., Özkaya S.
Journal of Animal Physiology and Animal Nutrition, 2024 (SCI-Expanded)
- VI. Influence of the Dietary Supplement of Protected Calcium Butyrate in Growing Japanese Quail Diets on Performance, Carcass Parameters, Blood Serum Biochemical Status, Meat Quality, and Jejunum Histomorphology
Gumus E., BAYRAKTAROĞLU A. G., KARA K., Aksoy N. H., Cufadar Y.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, no.2, pp.117-124, 2024 (SCI-Expanded)
- VII. The Effect of Dietary Fermented Grape Pomace Supplementation on In Vitro Total Gas and Methane Production, Digestibility, and Rumen Fermentation
KARA K., Oztas M. A.
FERMENTATION-BASEL, vol.9, no.8, 2023 (SCI-Expanded)
- VIII. Emmer wheat (*Triticum dicoccum*)-based intervention in Japanese quail's diet and its impact on performance, carcass yield, meat fatty acids, and fecal volatile fatty acids
Ölmez M., KARA K., Ramay M. S., Riaz R., Şahin T.
Tropical animal health and production, vol.55, no.4, pp.280, 2023 (SCI-Expanded)
- IX. Effect of adding lavender oil to laying quail diets on performance, egg quality, oxidative status, and fatty acid profile
ÖZBİLGİN A., KARA K.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.55, no.3, 2023 (SCI-Expanded)
- X. Chemical composition, lipid peroxidation and *in vitro* ruminal fermentation of crown vetch (*Coronilla varia L.*) herbage and silage
Kara K.
GRASSLAND SCIENCE, vol.2023, pp.1, 2023 (SCI-Expanded)
- XI. Effects of gradually increasing drying temperatures on energy aspects, fatty acids, chemical composition, and *in vitro* ruminal fermentation of acorn
ÇETİN N., Ciftci B., KARA K., KAPLAN M.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.30, no.8, pp.19749-19765, 2023 (SCI-Expanded)
- XII. *In vitro* ruminal fermentation and nutrient compositions of potato starch by-products
KARA K., Ozkaya S., Guclu B., Aktug E., DEMİR Ş., YILMAZ S., Pirci G., YILMAZ K., BAYTOK E.
JOURNAL OF ANIMAL AND FEED SCIENCES, vol.32, no.3, pp.306-315, 2023 (SCI-Expanded)
- XIII. Determination of quality and nutrient content of artichoke by-products ensilaged with barley and molasses
Demirci M., KARA K., Karsli M. A.
JOURNAL OF ANIMAL AND FEED SCIENCES, vol.32, no.3, pp.324-330, 2023 (SCI-Expanded)
- XIV. Effects of Lavender (*Lavandula Angustifolia*) Essential Oil on Fattening Performance, Meat Quality,

- Serum Antioxidant Enzymes, Gut Microbiota and Intestinal Histomorphology in Japanese Quails**
Oezbilgin A., MOĞULKÖÇ M. N., KARA K., URÇAR GELEN S., KARATAŞ Ö., Oezbek D. u.
BRAZILIAN JOURNAL OF POULTRY SCIENCE, vol.25, no.4, 2023 (SCI-Expanded)
- XV. Effects of Dietary Resveratrol and Curcumin Supplements on Meat Quality and Storage Time in Broilers**
GÜMÜŞ R., ÖZBİLGİN A., URÇAR GELEN S., KARA K.
Revista Brasileira de Ciencia Avicola / Brazilian Journal of Poultry Science, vol.25, no.4, 2023 (SCI-Expanded)
- XVI. The effect of vegetable and animal oils added to different forages and concentrates on the in vitro fermentation parameters in ruminants**
Yilmaz K., KARA K.
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.50, no.1, pp.548-559, 2022 (SCI-Expanded)
- XVII. Comparison of some mycotoxin concentration and prevalence in premium and economic class of adult dog foods**
KARA K.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.21, no.1, pp.1380-1389, 2022 (SCI-Expanded)
- XVIII. The effect of age and processing on the in vitro fermentation of fibrous feedstuffs by labrador retriever dogs**
Kara K., Güçlü B., Baytok E.
VETERINARY RESEARCH COMMUNICATIONS, vol.46, no.4, pp.1131-1146, 2022 (SCI-Expanded)
- XIX. Investigation of the effectiveness of tomato pulp on the in vitro fermentation of working horse diets**
KARA K.
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.50, no.1, pp.198-203, 2022 (SCI-Expanded)
- XX. Effects of plantago species herbage and silage on in vitro ruminal fermentation and microbiome**
Kara K., Yilmaz S., Önel S. E., Özbilgin A.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.21, no.1, pp.1569-1583, 2022 (SCI-Expanded)
- XXI. Effect of Citrus Flavonoid on Storage Time and Meat Quality of Pharaoh Quail (*Coturnix Pharaoh*)**
Özbilgin A., Kara K., Urçar Gelen S.
REVISTA BRASILEIRA DE CIÊNCIA AVÍCOLA, vol.24, no.4, pp.18069061, 2022 (SCI-Expanded)
- XXII. Effects of fumaric and maleic acids on the fermentation, nutrient composition, proteolysis and in vitro ruminal gas of corn silage**
Kara K., Pirci G., Yilmaz S., Baytok E., Yilmaz K.
GRASSLAND SCIENCE, vol.68, no.4, pp.362-371, 2022 (SCI-Expanded)
- XXIII. The effect of *Origanum syriacum* L. extract and carvacrol on the in vitro digestion, estimated digestion values, ammonia and organic acid concentrations in the fermentation fluid of lucerne herbage**
Onel S. E., Aksu T., KARA K., Sarıpinar Aksu D.
Veterinarni Medicina, vol.67, no.6, pp.309-315, 2022 (SCI-Expanded)
- XXIV. Growth Performance, Ruminal Volatile Fatty Acids, Health Status and Profitability in Calves Fed with Milk Supplemented with Probiotics**
Kucukoflaz M., Ozbek V., SARIÖZKAN S., KOCAOĞLU GÜÇLÜ B., KARA K.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.28, pp.421-430, 2022 (SCI-Expanded)
- XXV. The Effect of Total Mix Ration with Xylitol Supplementation on In Vitro Ruminal Total Gas and Methane Production, Digestion Values, Organic Acids, Ammonia-Nitrogen, and the Number of Total Protozoa in Dairy Cattle**
Soylu Y., KARA K., ÖNEL S. E., Yilmaz S., Oztas M. A., ASLAN Ö.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.28, no.2, pp.155-160, 2022 (SCI-Expanded)
- XXVI. Effect of hesperidin addition to quail diets on fattening performance and quality parameters, microbial load, lipid peroxidation and fatty acid profile of meat**
Özbilgin A., Kara K., Urçar Gelen S.
Journal Of Animal And Feed Sciences, vol.30, no.4, pp.367-378, 2021 (SCI-Expanded)
- XXVII. Comparison of dietary fibre, β-glucan, resistant and non-resistant starch and in vitro digestibility of**

- commercial extruded dry food of adult dogs**
Kara K.
Journal Of Animal And Feed Sciences, vol.30, no.4, pp.379-390, 2021 (SCI-Expanded)
- XXVIII. Fatty acid compositions and quality of egg and performance in laying quails fed diet with hesperidin**
ÖZBİLGİN A., KARA K., GUMUS R., TEKCE E.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.53, no.6, 2021 (SCI-Expanded)
- XXIX. Growth performance, carcass characteristics, and fatty acid composition of breast and thigh meat of broiler chickens fed gradually increasing levels of supplemental blueberry extract**
Ölmez M., Şahin T., Karadağoğlu Ö., YÖRÜK M. A., KARA K., Dalga S.
Tropical Animal Health and Production, vol.53, no.1, 2021 (SCI-Expanded)
- XXX. Nutrient matter, fatty acids, in vitro gas production and digestion of herbage and silage quality of yellow sweet clover (*Melilotus officinalis* L.) at different phenological stages**
KARA K.
JOURNAL OF ANIMAL AND FEED SCIENCES, vol.30, no.2, pp.128-140, 2021 (SCI-Expanded)
- XXXI. Effects of catechin and copper or their combination in diet on productive performance, egg quality, egg shelf-life, plasma 8-OHdG concentrations and oxidative status in laying quail (*Coturnix coturnix japonica*)**
KARA K., GUCLU B. K., SENTÜRK M., EREN M., BAYTOK E.
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.49, no.1, pp.97-103, 2021 (SCI-Expanded)
- XXXII. Effect of stocking conditions on fatty acid composition and oxidation capacities of different class and type dog food**
KARA K.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.20, no.1, pp.1042-1053, 2021 (SCI-Expanded)
- XXXIII. Evaluating the effects of different silage additives on silage quality and in vitro digestion values of the silages of leguminous and gramineous forage plants grown without fertilizer and irrigation in central Anatolian arid conditions**
Kara K., KARA K., Erol T., Sen G., Karsli M. A.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.45, no.6, pp.989-998, 2021 (SCI-Expanded)
- XXXIV. The investigation of fatty acids compositions of Jerusalem artichoke (*Helianthus tuberosus*) herbage harvested at different phenological stages**
KARA K.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.68, no.3, pp.259-267, 2021 (SCI-Expanded)
- XXXV. Nutritional composition of herbage of different Jerusalem artichoke genotypes**
PINAR H., KARA K., HANCI F., KAPLAN M.
JOURNAL OF ANIMAL AND FEED SCIENCES, vol.30, no.2, pp.141-148, 2021 (SCI-Expanded)
- XXXVI. The forage quality and the in vitro ruminal digestibility, gas production, organic acids, and some estimated digestion parameters of tomato herbage silage with molasses and barley**
Tekin M., Kara K.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.44, no.2, pp.201-213, 2020 (SCI-Expanded)
- XXXVII. Milk urea nitrogen and milk fatty acid compositions in dairy cows with subacute ruminal acidosis**
KARA K.
VETERINARNI MEDICINA, vol.65, no.8, pp.336-345, 2020 (SCI-Expanded)
- XXXVIII. Determination of the in vitro digestibility and nutrient content of commercial premium extruded foods with different types of protein content for adult dogs**
Kara K.
VETERINARNI MEDICINA, vol.65, pp.233-249, 2020 (SCI-Expanded)
- XXXIX. Water deficit and nitrogen affects yield and feed value of sorghum sudangrass silage**
Kaplan M., Kara K., Ünlükara A., Kale H., Büyükkılıç Beyzi S., Varol I. S., Kızılısimsek M., Kamalak A.
Agricultural Water Management, vol.218, pp.30-36, 2019 (SCI-Expanded)
- XL. Comparison of fermentative digestion levels of processed different starch sources by Labrador Retrievers at different ages**

- KARA K., Guclu B. K., BAYTOK E.
VETERINARNI MEDICINA, vol.64, no.4, pp.158-171, 2019 (SCI-Expanded)
- XLI. **The in vitro digestion of neutral detergent fibre and other ruminal fermentation parameters of some fibrous feedstuffs in Damascus goat (*Capra aegagrus hircus*)**
Kara K.
JOURNAL OF ANIMAL AND FEED SCIENCES, vol.28, no.2, pp.159-168, 2019 (SCI-Expanded)
- XLII. **Investigation in terms of digestive values, silages quality and nutrient content of the using pomegranate pomace in the ensiling of apple pomace with high moisture contents**
Kara K., Guclu B. K., Baytok E., Aktuğ E., Oguz F. K., Kamalak A., Atalay A. I.
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.46, pp.1233-1241, 2018 (SCI-Expanded)
- XLIII. **Estimated ruminal digestion values and digestion end-products of concentrated mix feed after in vitro treatment with propionic acid**
KARA K.
VETERINARNI MEDICINA, vol.63, no.12, pp.537-545, 2018 (SCI-Expanded)
- XLIV. **Effect of phenological stage on nutrient composition, in vitro fermentation and gas production kinetics of *Plantago lanceolata* herbage**
KARA K., Ozkaya S., BAYTOK E., Guclu B. K., AKTUĞ E., Erbas S.
VETERINARNI MEDICINA, vol.63, no.6, pp.251-260, 2018 (SCI-Expanded)
- XLV. **GT Biplot Analysis for Silage Potential, Nutritive Value, Gas and Methane Production of Stay-Green Grain Sorghum Shoots**
Kaplan M., Arslan M., Kale H., Kara K., Kokten K.
CIENCIA E INVESTIGACION AGRARIA, vol.44, pp.230-238, 2017 (SCI-Expanded)
- XLVI. **Effect of Maleic Acid on Nutritive Value, Carotenoids Content and In vitro Digestibility of Maize Silage**
KARA K.
ANIMAL NUTRITION AND FEED TECHNOLOGY, vol.17, no.2, pp.245-254, 2017 (SCI-Expanded)
- XLVII. **Effect of dietary formic acid on the in vitro ruminal fermentation parameters of barley-based concentrated mix feed of beef cattle**
KARA K., Ozkaya S., Erbas S., BAYTOK E.
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.46, no.1, pp.178-183, 2017 (SCI-Expanded)
- XLVIII. **Nutrient composition and in vitro digestion parameters of Jerusalem artichoke (*Helianthus tuberosus L.*) herbage at different maturity stages in horse and ruminant**
Ersahinice A. C., KARA K.
JOURNAL OF ANIMAL AND FEED SCIENCES, vol.26, no.3, pp.213-225, 2017 (SCI-Expanded)
- XLIX. **The effect of Mediterranean thyme (*Thymbra spicata* L. var. *spicata*) essential oil on fattening performance and ruminal parameters in lamb**
BAYTOK E., KARA K., AKSU T., Guclu B. K., ÖZKAYA S., DENEK N., KAMALAK A., KAYA D. A., ÖNEL S. E., AKÇAY A.
JOURNAL OF ANIMAL AND FEED SCIENCES, vol.26, no.4, pp.319-325, 2017 (SCI-Expanded)
- L. **Ruminal digestibility, microbial count, volatile fatty acids and gas kinetics of alternative forage sources for arid and semi-arid areas as in vitro**
KARA K., AKTUĞ E., Ozkaya S.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.15, no.4, pp.673-680, 2016 (SCI-Expanded)
- LI. **Comparison of Alfalfa (*Medicago sativa*) Energy Values Estimated by Using the NRC-2001, Hohenheim and UC Davis Equations**
Alatas M. S., KARA K., Inal F., Kahraman O., Ozbilgin A., Coskun B.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.22, no.5, pp.785-792, 2016 (SCI-Expanded)
- LII. **Effect of catechins on fattening performance, meat quality, some antioxidant and blood parameters and fattening costs in Japanese quail (*Coturnix coturnix japonica*)**
KARA K., ŞENTÜRK M., Guclu B. K., SARIÖZKAN S., EREN M.
BRITISH POULTRY SCIENCE, vol.57, no.4, pp.522-530, 2016 (SCI-Expanded)
- LIII. **Applicability of Non-Feed Removal Programs to Induce Molting Instead of the Conventional Feed**

Withdrawal Method in Brown Laying Hens

Sarıözkan S., Kara K., Guclu B. K.

BRAZILIAN JOURNAL OF POULTRY SCIENCE, vol.18, pp.535-541, 2016 (SCI-Expanded)

- LIV. **Effect of dietary fibre and condensed tannins concentration from various fibrous feedstuffs on in vitro gas production kinetics with rabbit faecal inoculum**

KARA K.

JOURNAL OF ANIMAL AND FEED SCIENCES, vol.25, no.3, pp.266-272, 2016 (SCI-Expanded)

- LV. **Dietary Supplementation of Catechin: Effect on Performance, Faecal Quality, Mineral and Malondialdehyde Levels in Belgian Malinois Puppies**

KARA K., SARIKAYA A., AKTUĞ E.

ANIMAL NUTRITION AND FEED TECHNOLOGY, vol.16, no.1, pp.119-128, 2016 (SCI-Expanded)

- LVI. **THE EFFECTS OF DIFFERENT NITROGEN DOSES AND IRRIGATION LEVELS ON YIELD, NUTRITIVE VALUE, FERMENTATION AND GAS PRODUCTION OF CORN SILAGE**

Kaplan M., Baran O., Ünlükara A., Kale H., Arslan M., Kara K., Beyzı S., Konca Y., Ulaş A.

TURKISH JOURNAL OF FIELD CROPS, vol.21, pp.101-109, 2016 (SCI-Expanded)

- LVII. **Influence of catechin (flavan-3-ol) addition to breeder quail (*Coturnix coturnix japonica*) diets on productivity, reproductive performance, egg quality and yolk oxidative stability**

KARA K., Guclu B. K., ŞENTÜRK M., KONCA Y.

JOURNAL OF APPLIED ANIMAL RESEARCH, vol.44, no.1, pp.436-441, 2016 (SCI-Expanded)

- LVIII. **Effects of grape pomace supplementation to laying hen diet on performance, egg quality, egg lipid peroxidation and some biochemical parameters**

KARA K., Guclu B. K., BAYTOK E., ŞENTÜRK M.

JOURNAL OF APPLIED ANIMAL RESEARCH, vol.44, no.1, pp.303-310, 2016 (SCI-Expanded)

- LIX. **Comparison of nutrient composition and anti-methanogenic properties of different Rosaceae species**

KARA K., Guclu B. K., BAYTOK E.

JOURNAL OF ANIMAL AND FEED SCIENCES, vol.24, no.4, pp.308-314, 2015 (SCI-Expanded)

- LX. **In vitro methane production and quality of corn silage treated with maleic acid**

KARA K.

ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.14, no.4, 2015 (SCI-Expanded)

- LXI. **Comparison of different molting methods and evaluation of the effects of postmolt diets supplemented with humate and carnitine on performance, egg quality, and profitability of laying hens**

Sarıözkan S., Guclu B. K., Kara K., Gurcan S.

JOURNAL OF APPLIED POULTRY RESEARCH, vol.22, pp.689-699, 2013 (SCI-Expanded)

- LXII. **Carnitine Supplementation Modulates High Dietary Copper-Induced Oxidative Toxicity and Reduced Performance in Laying Hens**

Guclu B., KARA K., Cakir L., ÇETİN E., KANBUR M.

BIOLOGICAL TRACE ELEMENT RESEARCH, vol.144, pp.725-735, 2011 (SCI-Expanded)

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Activities in Scientific Journals

Erciyes Üniversitesi Veteriner Fakültesi Dergisi, Assistant Editor/Section Editor, 2018 - Continues
Turkish Journal Of Veterinary & Animal Sciences, Special Issue Editor, 2018 - 2019

Scientific Refereeing

TURKISH JOURNAL OF VETERINARY AND ANIMAL SCIENCES, SCI Journal, May 2024

ANIMAL SCIENCE JOURNAL, SCI Journal, May 2024

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JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION, Journal Indexed in SCI-E, December 2019
ANIMAL FEED SCIENCE AND TECHNOLOGY, Journal Indexed in SCI-E, November 2019
REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE, SCI Journal, October 2019
Animal Production Science, Journal Indexed in SCI-E, October 2019
BRAZILIAN JOURNAL OF POULTRY SCIENCE, SCI Journal, October 2019
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ANIMAL BIOTECHNOLOGY, SCI Journal, October 2019
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGİSİ, Journal Indexed in SCI-E, September 2019
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, Journal Indexed in SCI-E, August 2019
ANIMAL BIOTECHNOLOGY, SCI Journal, June 2019
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ANNALS OF ANIMAL SCIENCE, SCI Journal, November 2017
BRITISH POULTRY SCIENCE, SCI Journal, October 2017
Biological Trace Element Research, SCI Journal, October 2017
Animal, SCI Journal, September 2017
Italian Journal of Animal Science, SCI Journal, September 2017
British Poultry Science, SCI Journal, September 2017
Annals of Animal Science, SCI Journal, July 2017
Kafkas Üniversitesi Veteriner Fakültesi Dergisi, SCI Journal, February 2017
Harran Üniversitesi Veteriner Fakültesi Dergisi, Other Indexed Journal, December 2016
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, Other Indexed Journal, October 2016
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, Other Indexed Journal, February 2016
Turkish Journal of Veterinary and Animal, SCI Journal, November 2015
Turkish Journal of Veterinary and Animal, SCI Journal, November 2015
Turkish Journal of Veterinary and Animal, SCI Journal, October 2015
Turkish Journal of Veterinary and Animal, SCI Journal, June 2015
Turkish Journal of Agriculture - Food Science and Technology, Other Indexed Journal, March 2015
Journal of The Faculty of Veterinary Medicine Istanbul University, Other Indexed Journal, July 2014
Journal of Applied Animal Research, SCI Journal, June 2014

Metrics

Publication: 183
Citation (WoS): 503
Citation (Scopus): 527
H-Index (WoS): 13
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Congress and Symposium Activities

5th International Food, Agriculture and Veterinary Sciences Congress, Session Moderator, Kars, Turkey, 2023
5th International Food, Agriculture and Veterinary Sciences Congress, Panelists, Kars, Turkey, 2023
3rd International Animal Nutrition Congress, Panelists, Antalya, Turkey, 2022
The Seventh International Mediterranean Symposium on Medicinal and Aromatic Plants, Panelists, İzmir, Turkey, 2021
5th International Eurasian Congress on NaturalNutrition, Healthy Life Sport, Panelists, Ankara, Turkey, 2019
5th International Agriculture Congress, Panelists, İstanbul, Turkey, 2019
INTERNATIONAL CONGRESS on AGRICULTURE and ANIMAL SCIENCES (ICAGAS-2018), Panelists, Antalya, Turkey, 2018

INTERNATIONAL CONGRESS on AGRICULTURE and ANIMAL SCIENCES (ICAGAS-2018), Session Moderator, Antalya, Turkey, 2018

International Conference on Advances on Science, Working Group, İstanbul, Turkey, 2017

1st International animal Nutrition Congress, Working Group, Antalya, Turkey, 2016

12st International Conference on Goats (ICG 2016), Working Group, Antalya, Turkey, 2016

VI. Ulusal Veteriner Zootekni Kongresi, Working Group, Nevşehir, Turkey, 2016

32nd World Veterinary Congress, Attendee, İstanbul, Turkey, 2015

Veteriner Biyokimya ve Klinik Biyokimya Kongresi, Attendee, Samsun, Turkey, 2015

VIII. Asian Buffalo Congress, Attendee, Turkey, 2015

International Participated Small Ruminant Congress, Attendee, Turkey, 2014

Dairy Cattle Symposium with International Participation, Attendee, Kayseri, Turkey, 2014

V. FHABESAS 8-11 Kasım 2012, Antalya, Attendee, Side, Antalya, Turkey, 2012

Turkish congress, expo and workshops on honey and honeybee products with international participation, Erciyes

University Sabancı Congress Center, 22-26th February 2012, Kayseri, Attendee, Turkey, 2012

Ulusal Veteriner Biyokimya ve Klinik Biyokimya Kongresi 6-8 Eylül 2011 Aydın, Attendee, Turkey, 2011

VI. Ulusal Hayvan Besleme Kongresi (Uluslararası Katılımlı) 29 Haziran- 02 Temmuz, Samsun, Attendee, Turkey, 2011

Kümes Hayvanları Kongresi'2010, 07-09 Ekim, Erciyes Üniversitesi, Kayseri, Attendee, Turkey, 2010

III. Ulusal Veteriner Zootekni Kongresi, 15-18 Temmuz, Afyon, Attendee, Turkey, 2010

2nd Mediterranean Poultry Summit/Antalya, Attendee, Antalya, Turkey, 2009

Awards

Kara K., Erciyes Üniversitesi Veteriner Hekimliği Fakültesi 2021 YILI AKADEMİK TEŞVİK BAŞARI BELGESİ, Erciyes Üniversitesi Veteriner Fakültesi, December 2022

Kara K., Mehmet Akif Ersoy Bilim Ödülü, Erciyes Üniversitesi Veteriner Fakültesi, December 2019

Kara K., Erciyes Üniversitesi Rektörlüğü, 2019 yılı Sağlık Bilimleri Alanında Akademi Başarı Ödülü, Erciyes Üniversitesi Rektörlüğü, November 2019

Kara K., Mehmet Akif Ersoy Bilim Ödülü, Erciyes Üniversitesi Veteriner Fakültesi, December 2018

KARA K., Biol Trace Elem Res, 125:160-169“ isimli yayın Top 20 Articles, in the Domain of Article 18536874, Since its Publication' da birinci sırayı aldı, BioMedLib, May 2012

KARA K., Biol Trace Elem Res, 144: 725-735” isimli yayın Top 20 Articles, in the Domain of Article 18536874, Since its Publication' da ikinci sırayı aldı, BioMedLib, May 2012

KARA K., Erciyes Üniversitesi Veteriner Fakültesi 2004-2005 Eğitim Öğretim Yılı Birinciliği., Erciyes Üniversitesi, June 2005