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Education Information

Doctorate, Selcuk University, Faculty Of Veterinary Medicine, Department Of Zootechnics And Animal Feeding, Turkey
2014 - 2019

Undergraduate, Erciyes University, Veteriner Fakültesi, Turkey 2007 - 2012

Research Areas

Health Sciences, Zootechnical and Animal Feed

Academic Titles / Tasks

Associate Professor, Sivas Cumhuriyet University, Veteriner Fakültesi, Zootekni Ve Hayvan Besleme, 2023 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The effect of dietary supplementation with natural antioxidants on growth performance, antioxidant capacity and intestinal microbial counts of broiler**
GÜMÜŞ R., ERCAN N., ÖZBİLGİN A., MOĞULKOÇ M. N., İMİK H.
Journal of the Hellenic Veterinary Medical Society, vol.75, no.2, pp.7441-7450, 2024 (SCI-Expanded)
- II. **The effect of hesperidin added to quail diets on blood gas, serum biochemistry and Hsp70 in heat stress**
Özbilgin A., Özgür A., Başbuğ O.
REVISTA MEXICANA DE CIENCIAS PECUARIAS, vol.14, no.4, pp.836-854, 2023 (SCI-Expanded)
- III. **Effects of Lavender (Lavandula Angustifolia) Essential Oil on Fattening Performance, Meat Quality, Serum Antioxidant Enzymes, Gut Microbiota and Intestinal Histomorphology in Japanese Quails**
Özbilgin A., Moğulkoç M. N., Kara K., Urçar Gelen S., Karataş Ö., Ülger Özbek D.
REVISTA BRASILEIRA DE CIÊNCIA AVÍCOLA, vol.25, no.4, pp.1-16, 2023 (SCI-Expanded)
- IV. **Efectos de la suplementación con hesperidina en la codorniz japonesa Cordonix japonica sobre la química sanguínea, la capacidad antioxidante, la histopatología intestinal y la microflora fecal**
Özbilgin A., Moğulkoç M. N., Erhan Bayçumendur F., Ercan N.
REVISTA MEXICANA DE CIENCIAS PECUARIAS, vol.14, no.3, pp.505-522, 2023 (SCI-Expanded)
- V. **Effect of adding lavender oil to laying quail diets on performance, egg quality, oxidative status, and fatty acid profile**

- Özbilgin A., Kara K.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.55, no.3, pp.1, 2023 (SCI-Expanded)
- VI. **Effects of Dietary Resveratrol and Curcumin Supplements on Meat Quality and Storage Time in Broilers**
Gumus R., Özbilgin A., Urcar G., Kara K.
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- VII. **Effects of plantago species herbage and silage on in vitro ruminal fermentation and microbiome**
KARA K., Yilmaz S., ÖNEL S. E., ÖZBİLGİN A.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.21, no.1, pp.1569-1583, 2022 (SCI-Expanded)
- VIII. **Effect of Citrus Flavonoid on Storage Time and Meat Quality of Pharaoh Quail (Coturnix Pharaoh)**
Ozbilgin A., KARA K., Su G.
BRAZILIAN JOURNAL OF POULTRY SCIENCE, vol.24, no.4, pp.1-10, 2022 (SCI-Expanded)
- IX. **Fatty acid compositions and quality of egg and performance in laying quails fed diet with hesperidin**
Ozbilgin A., KARA K., Gumus R., Tekce E.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.53, no.6, 2021 (SCI-Expanded)
- X. **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, pp.1-12, 2021 (SCI-Expanded)
- XI. **EFFECTS OF WHEY AND INOCULANT SUPPLEMENTATION ON NUTRITIVE VALUE AND IN VITRO TRUE DIGESTIBILITIES OF ALFALFA CORN AND LOLIUM SILAGES**
KAHRAMAN O., İNAL F., ALATAŞ M. S., ÖZBİLGİN A., Uludag M., KURTOĞLU V., ÖZKÖSE A.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.30, no.10, pp.11481-11488, 2021 (SCI-Expanded)
- XII. **Determination of Some Plant Characteristics and Feed Value of Drought-Resistant Mountain Swan (Atriplex nitens)**
Acar R., Ozkose A., Kahraman O., Ozbilgin A., Ozcan M. M., Ozcan M. M.
ZEITSCHRIFT FÜR ARZNEI- & GEWURZPFLANZEN, vol.24, no.2, pp.94-96, 2019 (SCI-Expanded)
- XIII. **Determination of protein degradability of alfalfa hay via buffer or protease**
Inal F., Tamkoc A., Alatas M. S., Kahraman O., Ozbilgin A., Coskun B.
ITALIAN JOURNAL OF ANIMAL SCIENCE, vol.17, no.2, pp.353-358, 2018 (SCI-Expanded)
- XIV. **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 DERGISI, vol.22, no.5, pp.785-792, 2016 (SCI-Expanded)

Articles Published in Other Journals

- I. **Effect of varieties and growth stages at harvest on forage quality and nutritive values of Italian ryegrass (Lolium multiflorum Lam. ssp. westervoldicum)**
Ozkose A., Acar R., Inal F., Alatas M. S., Kahraman O., ÖZBİLGİN A.
Bulgarian Journal of Agricultural Science, vol.30, no.5, pp.848-855, 2024 (ESCI)
- II. **The Effect of Resveratrol on Live Weight, Serum Biochemistry and Tissue Antioxidant Enzymes in Rats**
Özbilgin A., Gümüş R., Ekici M., Ercan N.
Journal of advances in vetbio science and techniques, vol.8, no.2, pp.1-5, 2023 (Peer-Reviewed Journal)
- III. **Effects of Sainfoin Hay Harvested in Different Periods on Fattening Performance in Lambs**
ÖZBİLGİN A., GÜMÜŞ R., COŞKUN B.
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.19, no.2, pp.101-106, 2022 (Peer-Reviewed Journal)
- IV. **Broyler Rasyonuna İlave Edilen Resveratrol ve Kurkumin Ekstraktlarının Serumda Biyokimyasal Parametreler ve Karaciğer Enzimleri Üzerine Etkileri**

ÖZBİLGİN A., GÜMÜŞ R.

TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.10, pp.434-439, 2022 (Peer-Reviewed Journal)

- V. **Determination of Body Weight and Zoometric Structures of Japanese Quail (*Coturnix coturnix japonica*) According to White and Brown Varieties**
OĞRAK Y. Z., ÖZBİLGİN A., GÜMÜŞ R., UROŠEVIĆ M.
Turkish Journal of Agriculture - Food Science and Technology, vol.9, no.11, pp.2035-2040, 2021 (Peer-Reviewed Journal)
- VI. **The Feed Values of Three Forage Kochia Phenotypes at Different Growth Periods**
ACAR R., İNAL F., KOÇ KOYUN N., KAHRAMAN O., ÖZBİLGİN A.
Bahri Dağdaş Bitkisel Araştırma Dergisi, vol.10, no.1, pp.57-63, 2021 (Peer-Reviewed Journal)
- VII. **DIFFERENT VEGETATION PERIODS HARVESTED SAINFOIN NUTRIENT INGREDIENT AND CONDENSED TANNIN CONTENTS**
Ozibilgin A., Coskun B.
AGROLIFE SCIENTIFIC JOURNAL, vol.9, no.2, pp.185-193, 2020 (ESCI)
- VIII. **Çekirdeklik Kabak (*Cucurbita pepo* L.) Artıkları Silajının Besin Değerlerinin Belirlenmesi**
Pirinç A., Özbilgin A., Kahraman O., Polat E. S.
Turkish Journal of Agriculture - Food Science and Technology, vol.8, no.3, pp.768, 2020 (Peer-Reviewed Journal)
- IX. **RELATIONSHIP BETWEEN METRITIS AND ANIMAL NUTRITION**
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SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol.63, no.2, pp.81-90, 2020 (ESCI)
- X. **Quality classification of alfalfa hays according to protein and fiber contents**
İNAL F., COŞKUN B., ALATAŞ M. S., KAHRAMAN O., ÖZBİLGİN A.
Eurasian Journal of Veterinary Sciences, vol.36, no.3, pp.193-198, 2020 (Peer-Reviewed Journal)
- XI. **INVESTIGATION OF SILAGE PROPERTIES OF ORGANIC RESIDUES OF TOMATO (*Solanum lycopersicum*), PEPPER (*Capsicum annuum*) AND CUCUMBER (*Cucumis sativus*) GREENHOUSES**
Ozibilgin A., Ince Y.
AGROLIFE SCIENTIFIC JOURNAL, vol.8, no.2, pp.106-111, 2019 (ESCI)
- XII. **Effects of Restricted Feed on Carcass Traits in Slow Growing Free Range Broilers**
BALEVİ T., KAHRAMAN O., ÖZBİLGİN A., ÇAM M., KAYAR T., GARİP M.
Manas Journal of Agriculture Veterinary and Life Sciences, vol.9, no.1, pp.30-34, 2019 (Peer-Reviewed Journal)
- XIII. **Sığır Süt Yemlerinde Enerjinin Tahmin Edilmesi**
ALATAŞ M. S., İNAL F., COŞKUN B., KAHRAMAN O., ÖZBİLGİN A.
Yem Magazin Dergisi, vol.27, no.85, pp.43-48, 2019 (Peer-Reviewed Journal)
- XIV. **USE OF SAINFOIN IN RUMINANT NUTRITION**
ÖZBİLGİN A., COŞKUN B.
Scientific Works. Series C. Veterinary Medicine, vol.14, no.1, pp.100-105, 2018 (Peer-Reviewed Journal)
- XV. **Köpek mamalarında kullanılan tahıllarda ısıtma işleminin nişastanın jelatinize olması ve sindirilebilirliği üzerine etkisi**
İNAL F., ÖZBİLGİN A., ALATAŞ M. S., KAHRAMAN O., GÜRBÜZ E.
Eurasian Journal of Veterinary Sciences, vol.33, no.4, pp.214-221, 2017 (Peer-Reviewed Journal)
- XVI. **STRATEGIES TO REDUCE METHANE PRODUCTION IN RUMINANTS**
Kahraman O., Ozibilgin A., Alatas M. S., Citil O. B.
SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol.58, pp.144-148, 2015 (ESCI)
- XVII. **FOLIC ACID IN RUMINANT NUTRITION**
KAHRAMAN O., ÇİTİL Ö. B., ALATAŞ M. S., ÖZBİLGİN A.
SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol.58, no.1, pp.140-143, 2015 (Peer-Reviewed Journal)
- XVIII. **CAUSES OF MILK FAT DEPRESSION IN DAIRY COWS**
ALATAŞ M. S., ÇİTİL Ö. B., KAHRAMAN O., ÖZBİLGİN A.
SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol.58, no.1, pp.80-85, 2015 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **PREBİYOTİKLER ve KANATLILARDA VERİM ÖZELLİKLERİNE ETKİLERİ**
Özbilgin A.
in: Veteriner Hekim El Kitabı-II, Barış Atalay Uslu, Onur Başbuğ, İbrahim Yurdakul, Editor, Cumhuriyet Üniversitesi Yayınları, Sivas, pp.139-144, 2023
- II. **KANATLI BESLEMEDE NANE ESANS YAĞININ KULLANIMI**
Özbilgin A.
in: Güncel-Pratik Veteriner Hekim El Kitabı-II, Barış Atalay Uslu, Onur Başbuğ, İbrahim Yurdakul, Editor, Cumhuriyet Üniversitesi Yayınları, Sivas, pp.133-139, 2023
- III. **Güncel Pratik Veteriner Hekim El Kitabı**
Özbilgin A.
Sivas Cumhuriyet Üniversitesi Yayınevi No:241, Sivas, 2022
- IV. **Besleme**
ÖZBİLGİN A.
in: Veteriner Hekim El Kitabı, Barış Atalay Uslu, Onur Başbuğ, İbrahim Yurdakul, Editor, Cumhuriyet Üniversitesi Yayınları No:241, Sivas, pp.23-28, 2022
- V. **Beslenme**
ALATAŞ M. S., KAHRAMAN O., ÖZBİLGİN A.
in: Manda El Kitabı, Burak Dik, Oğuzhan Avcı, Editor, Güneş Tıp Kitabevleri, Ankara, pp.57-76, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **The Effect of Hesperidin Added to Japanese Quail Rations on Some Nutrient Contents of Egg**
ÖZBİLGİN A., GÜMÜŞ R., ÇINAR TOPÇU K.
6th International Anatolian Agriculture, Food, Environment and Biology Congress, Kütahya, Turkey, 7 - 09 October 2022
- II. **The Effects of Some Herbal Additives Added to Ration on Calcium, Phosphorus, and Magnesium Levels in Serum of Broiler Breeding in Stocking Density**
GÜMÜŞ R., ÖZBİLGİN A.
6th International Anatolian Agriculture, Food, Environment and Biology Congress, Kütahya, Turkey, 7 - 09 October 2022
- III. **The Effects of Some Herbal Extracts Supplementation in Ration on Calcium, Phosphorus, and Magnesium Levels in Serum of Broiler Breeding in Stocking Density**
GÜMÜŞ R., ÖZBİLGİN A.
6th International Anatolian Agriculture, Food, Environment and Biology Congress, Kütahya, Turkey, 7 - 09 October 2022
- IV. **The Effect of Hesperidin Added to Japanese Quail Rations on Some Nutrient Contents of Egg**
ÖZBİLGİN A., GÜMÜŞ R., ÇINAR TOPÇU K.
6th International Anatolian Agriculture, Food, Environment and Biology Congress, Kütahya, Turkey, 07 October 2022
- V. **THE EFFECT OF LAVENDER OIL ADDED TO QUAIL RATIONS IN VARYING DOSES ON SOME SERUM PARAMETERS**
ÖZBİLGİN A., GÜMÜŞ R.
8. ULUSLARARASI ERCİYES BİLİMSEL ARAŞTIRMALAR KONGRESİ, Kayseri, Turkey, 1 - 02 October 2022
- VI. **DETERMINATION OF SILAGE QUALITY OF DIFFERENT PLANTAGO SPECIES (PLANTAGO MAJOR L., PLANTAGO LANCEOLATA L. AND PLANTAGO MEDIA L.)**
KARA K., ÖZBİLGİN A., ÖNEL S. E.
The Seventh International Mediterranean Symposium on Medicinal and Aromatic Plants, İzmir, Turkey, 18 November 2022

- VII. **Cultivation of Duckweed (Duckweed) and Determination of Nutrient Content**
ÖZBİLGİN A., GÜMÜŞ R.
II. International Congress of the Turkish Journal of Agriculture - Food Science and Technology, Turkey, 25 October - 29 September 2021
- VIII. **KÖPEK MAMASINA KATILAN BİTKİSEL KARIŞIMLARIN OKSİDASYON VE LEZZET ÜZERİNE ETKİLERİ**
KAHRAMAN O., Uludağ M., İNAL F., ALATAŞ M. S., ÖZBİLGİN A., Kucur M. A., Piriç A.
4. Uluslararası Uygulamalı Bilimler Kongresi, Afyon, Turkey, 22 January 2021
- IX. **Kanatlı beslemede böcek kaynaklı proteinlerin kullanılması**
Özbilgin A., Piriç A.
2. ULUSLARARASI GIDA, TARIM ve VETERİNER BİLİMLERİ KONGRESİ, Konya, Turkey, 29 February - 01 March 2020
- X. **Yem bezelyesinin hayvan beslemede kullanılması**
Özbilgin A., Piriç A.
2. ULUSLARARASI GIDA, TARIM VE VETERİNERBİLİMLERİ KONGRESİ, Konya, Turkey, 29 February - 01 March 2020
- XI. **Serbest Sistem Kanatlı Yetiştiriciliği**
BALEVİ T., ÇİTİL Ö. B., ÖZBİLGİN A.
Uluslararası Yeşil Başkentler Kongresi, Konya, Turkey, 08 November 2018
- XII. **Filtre kese ile lif analizinde alternatif kumaşların denenmesi**
ALATAŞ M. S., İNAL F., KAHRAMAN O., ÖZBİLGİN A.
II. Uluslararası Hayvan Besleme Kongresi, Antalya, Turkey, 1 - 04 November 2018
- XIII. **Köpek beslemede yal denemeleri**
İNAL F., ALATAŞ M. S., KAHRAMAN O., ÖZBİLGİN A., GÜRBÜZ E.
II. Uluslararası Hayvan Besleme Kongresi, Antalya, Turkey, 1 - 04 November 2018
- XIV. **The effect of heat treatment applied to cereals used in dog foods on gelatinization and digestibility of starch**
İNAL F., ÖZBİLGİN A., ALATAŞ M. S., KAHRAMAN O.
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- XV. **Effect in Animal Nutrition of Genetical Modified Plant(GM)**
ÖZBİLGİN A., KAHRAMAN O., ALATAŞ M. S.
World Academy of Science, Engineering and TechnologyInternational Journal of Animal and Veterinary Sciences, Zürich, Switzerland, 29 - 30 July 2017, vol.9, pp.34
- XVI. **Effects of Black Cumin addition to rations on the egg quality parameters and the immum system in laying hens**
BALEVİ T., UÇAN U. S., SAYIN Z., ÖZCAN C., ÖZBİLGİN A.
3. International conference on science ecology and technology, 14 - 16 August 2017
- XVII. **Effects of Punica Granatum Peel Powder On Performance of Layer Hens**
BALEVİ T., UÇAN U. S., USLU U., KAHRAMAN O., ÖZBİLGİN A.
1. INTERNATIONAL CONGRESS ON MEDICINAL AND AROMATIC PLANTS'xx'xxNATURAL AND HEALTHY LİFE'xx'xx, Konya, Turkey, 10 - 12 May 2017
- XVIII. **Free range blood parameters.**
BALEVİ T., ALTUNOK V., POLAT E. S., GÜRBÜZ E., ÖZBİLGİN A., KAHRAMAN O.
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- XIX. **Investigation of the efficiency of natural antioxidants in dogs food**
İNAL F., ALATAŞ M. S., KAHRAMAN O., ÖZBİLGİN A., ULUDAĞ M., İNAL Ş.
I. International Congress on Medicinal and Aromatic Plants: "Natural and Healthy Life", Konya, Turkey, 10 - 12 May 2017, pp.1485
- XX. **Yonca Kuru Otunda Bypass Protein Oranının İki Yöntemle Belirlenmesi**
İNAL F., ALATAŞ M. S., ÖZBİLGİN A., KAHRAMAN O.
1. uluslararası hayvan besleme kongresi 2016, Turkey, 28 September 2016

XXI. EFFECTS OF ADDING BACILLUS SUBTILUS TO DIETS OF LAYER HENS

GÜRBÜZ E., ULUIŞIK D., ÖZNURLU Y., BALEVİ T., ÖZBİLGİN A.

The International Conference On Science, Ecology And Technology I (Iconsete'2015 – Vienna), 25 - 28 August 2015

XXII. PHENOLIC CONTENT OF SOME MEAL TO RATIONS MIX

ÇİTİL Ö. B., yiğit o., konuk c., ALATAŞ M. S., ÖZBİLGİN A., KAHRAMAN O., AKÖZ M.

The International Conference of the University of Agronomic Sciences and Veterinary Medicine of Bucharest" Agriculture for Life, Life for Agriculture Chat conversation end, 3 - 07 June 2015

XXIII. VOLATILE FATTY ACIDS AND FATTY ACID COMPOSITION OF SILAGE SPECIES

ÇİTİL Ö. B., ALATAŞ M. S., SARIYEL V., ÖZBİLGİN A., KAHRAMAN O.

The International Conference of the University of Agronomic Sciences and Veterinary Medicine of Bucharest" Agriculture for Life, Life for Agriculture Chat conversation end, 3 - 07 June 2015

Supported Projects

ÖZBİLGİN A., Project Supported by Higher Education Institutions, Köpek mamalarına giren tahıllarda ısıtma işleminin nişastanın jelatinize olması ve sindirilebilirliği üzerine etkisi, 2015 - 2017

ÖZBİLGİN A., Project Supported by Higher Education Institutions, Farklı dönemlerde biçilen İtalyan çimi Lolium multiflorum çeşitlerinin verim ve besleyici değerlerinin belirlenmesi, 2015 - 2016

ÖZBİLGİN A., Project Supported by Higher Education Institutions, FARKLI DÖNEMLERDE BİÇİLMİŞ YONCA KURU OTLARINDA PROTEİN FRAKSİYONLARININ VE ENERJİ İÇERİKLERİNİN TESPİT EDİLMESİ, 2014 - 2015

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