

Prof. Ergin Öztürk

Personal Information

Office Phone: [+90 312 191 9](tel:+903121919) Extension: 1144

Fax Phone: [+90 457 603 4](tel:+904576034)

Email: eozturk@omu.edu.tr

Web: <https://avesis.omu.edu.tr/eozturk>

Address: Ondokuz Mayıs Üniversitesi Kurupelit Yerleşkesi Atakum Samsun

International Researcher IDs

ORCID: 0000-0002-6266-1117

Yoksis Researcher ID: 6443

Education Information

Doctorate, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Zootečni (Dr), Turkey 1989 - 1992

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Zootečni (YI) (Tezli), Turkey 1985 - 1988

Undergraduate, Ataturk University, Ziraat Fakültesi, Zootečni Bölümü, Turkey 1981 - 1985

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Gebeliğin son döneminde farklı düzeylerde yemlemenin koyunları canlı ağırlığına, kuzuların doğum ağırlığı, büyüme ve yaşama gücüne etkileri, Ataturk University, Fen Bilimleri Enstitüsü, Zootečni (YI) (Tezli), 1988

Doctorate, Şarapçılık artığı maya tortusunun etlik piliç ve yumurta tavuğu rasyonlarında kullanılabilme olanakları, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Zootečni (Dr), 1950

Research Areas

Agricultural Sciences

Academic Titles / Tasks

Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Zootečni Bölümü, 2007 - Continues

Associate Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Zootečni Bölümü, 1998 - 2007

Assistant Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Zootečni Bölümü, 1994 - 1998

Research Assistant, Ondokuz Mayıs University, Ziraat Fakültesi, Zootečni Bölümü, 1986 - 1994

Academic and Administrative Experience

Ondokuz Mayıs University, 2018 - 2021
Ondokuz Mayıs University, 2014 - 2018
Ondokuz Mayıs University, 2011 - 2016
Ondokuz Mayıs University, 2009 - 2012

Courses

ZOOTEKNİDE ARAŞTIRMA VE DEĞERLENDİRME, Undergraduate, 2020 - 2021
KÜMES HAYVANLARINDA VİTAMİN VE MİNERAL BESLENMESİ, Doctorate, 2020 - 2021
BİĞİSAYARLI YEM FORMULASYONU, Postgraduate, 2016 - 2017, 2013 - 2014
Yemlerde Antibesinsel Faktörler, Postgraduate, 2016 - 2017
HAYVAN BESLEMEDE LİPİDLER, Postgraduate, 2016 - 2017, 2013 - 2014
Mesleki UygulamaII, Undergraduate, 2013 - 2014
Uzmanlık Alanı Dersi II, Postgraduate, 2013 - 2014
Kanatlılarda Sindirim Fizyolojisi, Postgraduate, 2013 - 2014
Y Lisans Tez Yönetimi, Postgraduate, 2013 - 2014
Yem Katkı Maddeleri, Postgraduate, 2013 - 2014
DoktoraTez Yönetimi, Doctorate, 2013 - 2014
Uzmanlık Alanı Dersi I , Doctorate, 2013 - 2014
Uzmanlık Alanı Dersi II, Doctorate, 2013 - 2014
Uzmanlık Alanı Dersi I , Postgraduate, 2013 - 2014
Kanatlı Hayvan Besleme, Undergraduate, 2013 - 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A Meta-analysis of Optimum Level of Dietary Nanoselenium on Performances, Blood Constituents, Antioxidant Activity, Carcass, and Giblet Weight of Broiler Chickens**
Darmawan A., Rohman M., Fitri H., Junaidi A., Rusli R. K., Öztürk E.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.202, no.3, pp.1174-1186, 2024 (SCI-Expanded)
- II. **A Meta-analysis of Bentonite Efficacy on Performance, Carcass Yield, Giblet, and Blood Constituents of Broiler Fed Contaminated Aflatoxin**
Darmawan A., Jayanegara A., Öztürk E.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.29, no.2, pp.395-403, 2023 (SCI-Expanded)
- III. **Effects of maize silage feeding on growth performance, carcass characteristics, digestive system length, chemical composition, and meat quality of domestic geese**
Aslan R., Öztürk E.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.54, no.5, 2022 (SCI-Expanded)
- IV. **Dietary Phytogenic Extracts Favorably Influence Productivity, Egg Quality, Blood Constituents, Antioxidant and Immunological Parameters of Laying Hens: A Meta-Analysis**
Darmawan A., Hermana W., Suci D. M., Mutia R., Sumiati S., Jayanegara A., Öztürk E.
ANIMALS, vol.12, no.17, 2022 (SCI-Expanded)
- V. **Evaluation of olive leaf extract as a growth promoter on the performance, blood biochemical parameters, and caecal microflora of broiler chickens**
Erener G., Ocak N., Öztürk E., ÇANKAYA S., Ozkanca R., Altop A.
REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE, vol.49, 2020 (SCI-Expanded)
- VI. **Effects of raw propolis or water and ethanol extracts of propolis on performance, immune system, and some blood parameters of broiler breeders**
Sahin H. A., Öztürk E.

- REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE, vol.47, 2018 (SCI-Expanded)
- VII. **Effects of alternative oil sources on growth performance, lipid metabolism and mRNA level of some genes in juvenile black sea trout (*Salmo trutta labrax* Pallas,1811)**
Ozel O. T., Cakmak E., Öztürk E.
Turkish Journal of Fisheries and Aquatic Sciences, vol.18, no.7, pp.891-903, 2018 (SCI-Expanded)
- VIII. **Growth Performance, Meat Quality and Caecal Coliform Bacteria Count of Broiler Chicks Fed Diet with Green Tea Extract**
Erener G., Ocak N., Altop A., ÇANKAYA S., Aksoy H. M., Öztürk E.
ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES, vol.24, no.8, pp.1128-1135, 2011 (SCI-Expanded)
- IX. **Influence of Black Cumin Seed (*Nigella sativa* L.) and Seed Extract on Broilers Performance and Total Coliform Bacteria Count**
Erener G., Altop A., Ocak N., Aksoy H. M., Cankaya S., Öztürk E.
ASIAN JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.5, no.2, pp.128-135, 2010 (SCI-Expanded)
- X. **Effects of humic substances supplementation provided through drinking water on performance, carcass traits and meat quality of broilers**
Öztürk E., Ocak N., Coskun I., Turhan S., Erener G.
JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION, vol.94, no.1, pp.78-85, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Impact of Bentonite Feed Additives on Laying Hens Performance and Egg Quality: A Meta-Analysis.** Iranian Journal of Applied Animal Science
ÖZTÜRK E., DARMAWAN A.
IRANIAN JOURNAL OF APPLIED ANIMAL SCIENCE, vol.12, no.4, pp.647-653, 2022 (ESCI)
- II. **Changes in Nutrients, Energy, Antioxidant and Carotenoid Levels of Dried Tomato (*Lycopersicon esculentum*) Pomage Treated with *Aspergillus niger* Solid-State Fermentation**
DEMİRGÜL K., ÖZTÜRK E.
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.9, no.4, pp.701-708, 2021 (Peer-Reviewed Journal)
- III. **Effects of Allegations Regarding the Use of Antibiotics and Hormones in Diets on Consumer Perceptions, Attitudes and Behaviors towards Broiler Meat Consumption**
KARASU K., ÖZTÜRK E.
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.9, no.4, pp.675-682, 2021 (Peer-Reviewed Journal)
- IV. **The Effects of Genetically Modified Feeds on Consumers' Preferences in Buying Broiler Meat**
KARASU K., ÖZTÜRK E.
Austin Journal of Nutrition and Metabolism, vol.7, no.4, pp.1-6, 2020 (Peer-Reviewed Journal)
- V. **The Effect of Fresh and Aged Garlic Extract-Enriched Diets on the Growth Performance of Broilers and the Oxidative Rancidity and Customer - Acceptance of Chicken Meat**
DOĞAN E., ÖZTÜRK E.
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.7, no.12, pp.2267-2274, 2019 (Peer-Reviewed Journal)
- VI. **Distillation Methods of Essential Oils**
AKDAĞ A., ÖZTÜRK E.
Selçuk Üniversitesi Fen Fakültesi Fen Dergisi, vol.46, no.1, pp.22-31, 2019 (Peer-Reviewed Journal)
- VII. **Encapsulation Methods and Use in Animal Nutrition**
ŞAHİN U., ÖZTÜRK E.
Selçuk Üniversitesi Ziraat Fakültesi Dergisi (:Selçuk Tarım ve Gıda Bilimleri Dergisi), vol.32, no.3, pp.624-631, 2018 (Peer-Reviewed Journal)
- VIII. **Balıklarda Lipit Metabolizması**
TOLGA ÖZEL O., ÖZTÜRK E., GARİPOĞLU A. V.
Yunus Araştırma Bülteni, vol.3, pp.303-317, 2017 (Peer-Reviewed Journal)
- IX. **Influence of natural zeolite on performance of laying hens and egg quality**

Öztürk E., Ebener G., Sarıca M.

Turkish Journal of Agriculture and Forestry, vol.22, no.6, pp.623-628, 1998 (Scopus)

Supported Projects

Öztürk E., Project Supported by Higher Education Institutions, Propolis Ekstraktının Kuluçkalık Yumurtalara in-ovo Enjeksiyonu ve Kuluçka Sonrası Etlik Piliç Karmalarına İlavesinin İmmun Sistem, Bağırsak Mikroflorası ve Besi Performansı Üzerine Etkileri, 2016 - 2017

Öztürk E., Project Supported by Higher Education Institutions, HAM PROPOLİS, ETANOL EKSTRAKT PROPOLİS VE SU BAZLI PROPOLİS EKSTRAKTININ DAMIZLIK ETLİK PİLİÇLERDE PERFORMANS, BAZI KAN PARAMETRELERİ İLE KARACİĞERE ETKİLERİNİN ARAŞTIRILMASI, 2015 - 2017

Öztürk E., Project Supported by Higher Education Institutions, 5th Mediterranean Poultry Summit of the WPSA, 2016 - 2016

Öztürk E., Project Supported by Higher Education Institutions, Healthy Milk: Key components of milk hygiene from farm to consumer, 2013 - 2014