

# Prof. YUSUF ZİYA OĞRAK

## Personal Information

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## International Researcher IDs

ORCID: 0000-0002-3110-7826

Yoksis Researcher ID: 60479

## Education Information

Undergraduate, İstanbul University-Cerrahpaşa, Faculty Of Veterinary Medicine, Department Of Zootechnics And Animal Feeding, Turkey 1987 - 1992

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Doctorate, Devekuşlarının önemli verim özellikleri üzerine araştırmalar, İstanbul University, Health Sciences Institute, Veteriner Fakültesi Bölümü, 2004

## Academic Titles / Tasks

Professor, Sivas Cumhuriyet University, Veteriner Fakültesi, Zootekni Ve Hayvan Besleme, 2021 - Continues

Associate Professor, Sivas Cumhuriyet University, Veteriner Fakültesi, Zootekni Ve Hayvan Besleme, 2016 - 2021

## Courses

Hayvan Islahı, Undergraduate, 2018 - 2019

Arıcılık, Undergraduate, 2018 - 2019

Kinoloji, Undergraduate, 2019 - 2020

Laboratuvar Hay. ve Yet., Undergraduate, 2019 - 2020

Hayvan Islahı, Undergraduate, 2016 - 2017

Etholoji, Undergraduate, 2016 - 2017

Hayvan Refahı, Undergraduate, 2015 - 2016

Zootekni - I, Undergraduate, 2016 - 2017

Biyoistatistik, Undergraduate, 2013 - 2014

Biyoistatistik, Undergraduate, 2013 - 2014

Genetik, Undergraduate, 2012 - 2013

Et ve Et Ürünleri Teknolojisi, Associate Degree, 2010 - 2011

Genel Mikroyoloji, Associate Degree, 2010 - 2011  
Biyostatistik, Associate Degree, 2011 - 2012  
Biyostatistik - II, Associate Degree, 2010 - 2011  
Genel Mikroyoloji, Associate Degree, 2009 - 2010  
Karşılaştırmalı Memeliler Osteolojisi, Undergraduate, 2004 - 2005

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Carcass characteristics and meat quality of thin-tailed Kivircik and fat-tailed Kangal Akkaraman lambs according to EUROP carcass fatness and conformation classes**  
EKİZ B., KEÇİCİ P. D., OĞRAK Y. Z., YALÇINTAN H., YILMAZ A.  
Meat Science, vol.207, 2024 (SCI-Expanded)
- II. **Carcass and Meat Quality of Lambs from Thin-Tailed and Fat-Tailed Breeds at Five Different Slaughter Weights**  
EKİZ B., KEÇİCİ P. D., OĞRAK Y. Z., YALÇINTAN H., ÖZTÜRK N., Yakan A., DEMİREL G., KOÇAK Ö., YILMAZ A.  
Annals of Animal Science, vol.22, no.1, pp.397-418, 2022 (SCI-Expanded)
- III. **Effect of slaughter weight on slaughtering and carcass characteristics in lambs from thin-tailed Kivircik and fat-tailed Kangal Akkaraman breeds**  
KEÇİCİ P. D., Ziya Oğrak Y. Z., YALÇINTAN H., ÖZTÜRK N., KOÇAK Ö., DEMİR K., YILMAZ A., EKİZ B.  
Small Ruminant Research, vol.205, 2021 (SCI-Expanded)
- IV. **Evaluation of the functionality of EUROP carcass classification system in thin-tailed and fat-tailed lambs**  
EKİZ B., KEÇİCİ P. D., OĞRAK Y. Z., YALÇINTAN H., YILMAZ A.  
MEAT SCIENCE, vol.181, 2021 (SCI-Expanded)
- V. **Livestock guarding behaviour of Kangal dogs in their native habitat**  
Akyazi I., OĞRAK Y. Z., Eraslan E., Arslan M., Matur E.  
APPLIED ANIMAL BEHAVIOUR SCIENCE, vol.201, pp.61-66, 2018 (SCI-Expanded)
- VI. **Comparison of different paternity test panels in sheep**  
YILMAZ O., CEMAL İ., Coskun B., OĞRAK Y. Z., Ata N., KARACA O.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.42, no.6, pp.633-641, 2018 (SCI-Expanded)
- VII. **The Evaluation of Important Biomarkers in Healthy Cattle**  
ERCAN N., TUZCU N., BAŞBUĞ O., Gök K., İŞİDAN H., OĞRAK Y. Z.  
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.20, no.5, pp.749-755, 2014 (SCI-Expanded)
- VIII. **Researches on Litter Size in Kangal Breed of Turkish Shepherd Dogs**  
Oğrak Y. Z.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.8, no.4, pp.674-676, 2009 (SCI-Expanded)
- IX. **Cost and Productivity Analysis for Puppy Production in Kangal Race Dog Production Companies in Sivas**  
Kaygisiz F., OĞRAK Y. Z.  
Journal of Animal and Veterinary Advances, vol.7, no.10, pp.1273-1275, 2008 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Investigation of Stray Dogs Problem in Sivas Province Animal Shelter Example**  
OĞRAK Y. Z., ALICI Ş.  
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.10, pp.2725-2729, 2022 (Peer-Reviewed Journal)
- II. **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)

- III. **Fertility Traits of Kangal Akkaraman Sheep Reared in Breeder Conditions in Sivas Province**  
OĞRAK Y. Z.  
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.8, no.12, pp.2651-2656, 2020 (Peer-Reviewed Journal)
- IV. **İğdir İli Çiftlik Hayvanı İçme Suyu Mineral İçeriklerinin Araştırılması**  
KARADEMİR B., KOÇ E., OĞRAK Y. Z., TUFAN T., KADIRHANOĞULLARI İ. H.  
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.8, no.12, pp.2677-2682, 2020 (Peer-Reviewed Journal)
- V. **Morphometric Characterization of the Akbaş (Akbash) Turkish Shepherd Dog**  
Urošević M., OĞRAK Y. Z., YILMAZ E. M., Drobnjak D.  
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.8, no.7, pp.1571-1576, 2020 (Peer-Reviewed Journal)
- VI. **Sivas Yöresinde Sığır ve Kenelerde Theileria, Babesia ve Anaplasma Enfeksiyonlarının Araştırılması**  
Altay K., Ataş A. D., Oğrak Y. Z., Özkan E.  
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.17, no.1, pp.32-38, 2020 (Peer-Reviewed Journal)
- VII. **Comparison various body measurements of Aksaray Malakli and Kangal Dogs**  
OĞRAK Y. Z., ÖZTÜRK N., AKIN P. D., ÖZCAN M.  
Journal of Istanbul Veterinary Sciences, vol.2, no.3, pp.86-91, 2018 (Peer-Reviewed Journal)
- VIII. **Comparison of Different Systems of Roe Deer (C. capreolus) Trophy Evaluation**  
Urošević M., Urošević M., Drobnjak D., OĞRAK Y. Z., Matarugic D., Petar S.  
Turkish Journal of Agriculture - Food Science and Technology, vol.5, no.3, pp.207-213, 2017 (Peer-Reviewed Journal)
- IX. **Kangal köpeği yavrularında bakım-besleme**  
OĞRAK Y. Z., GÜMÜŞ R.  
Damızlık Koyun Keçi Yetiştiricileri Dergisi, no.10, pp.44-47, 2016 (Non Peer-Reviewed Journal)
- X. **Determination of some blood parameters during pregnancy and lactation periods in healthy Akkaraman Kangal ewes**  
ERCAN N., KOÇKAYA M., OĞRAK Y. Z.  
Eurasian Journal of Veterinary Sciences, vol.32, no.3, pp.178-181, 2016 (Peer-Reviewed Journal)
- XI. **Serum Vitamin D Levels in Sheep with Caseous Lymphadenitis**  
BAŞBUĞ O., TUZCU N., ERCAN N., AYDOĞDU U., OĞRAK Y. Z.  
Fırat Üniversitesi Sağlık Bilimleri Veteriner Dergisi, vol.28, no.2, pp.77-80, 2014 (Peer-Reviewed Journal)
- XII. **İyi Yetiştiricilik Uygulamalarının Kangal Akkaraman Irkı Koyunlarda Brusellozis Görülme Oranlarına Etkileri**  
OĞRAK Y. Z., TUZCU N., Besim ERcan O.  
Turkish Journal of Agriculture - Food Science and Technology, 2014 (Peer-Reviewed Journal)
- XIII. **Biostatistical model of tornjak body**  
Urošević M., Drobnjak D., Urošević M. B., Spoljaric B., OĞRAK Y. Z., Fury M., Novakovic B.  
VETERINARSKA STANICA, 2014 (Scopus)
- XIV. **Oestrus synchronization and reproductive performance under different protocols in dairy goats**  
AKAR Y., YÜKSEL M., OĞRAK Y. Z.  
RESEARCH OPINIONS IN ANIMAL & VETERINARY SCIENCES, 2014 (Peer-Reviewed Journal)
- XV. **Investigations of Pet Animal Breeding Trends in Sivas**  
OĞRAK Y. Z., Türkmen A., Yılmaz C.  
Turkish Journal Of Agriculture - Food Science And Technology, 2014 (Peer-Reviewed Journal)
- XVI. **Basic Exterior Characteristics of Bulgarian Scent Hound**  
Milivoje U., Darko D., Delcho K., OĞRAK Y. Z., Fury M., Matarugic D.  
Journal of Agricultural Faculty of Gaziosmanpasa University, 2014 (Peer-Reviewed Journal)

- XVII. **Study of some blood parameters and minerals in Akkaraman Kangal breed of sheep**  
ERCAN N., KOÇKAYA M., OĞRAK Y. Z.  
Research Opinions in Animal and Veterinary Sciences, vol.10, no.4, pp.532-534, 2014 (Peer-Reviewed Journal)
- XVIII. **Some morphological traits of Tarsus Çatalburun breed of Turkish hunting dog**  
OĞRAK Y. Z., Yoldaş A., Urosevic M., Drobnjak D.  
Eurasian J Vet Sci, 2014 (Peer-Reviewed Journal)
- XIX. **Kangal Irkı Türk Çoban Köpeklerinin Bazı Fizyolojik Özelliklerinin Belirlenmesi**  
KOÇKAYA M., OĞRAK Y. Z., urojevic m.  
Journal of Agricultural Faculty of Gaziosmanpasa University, vol.30, pp.91-95, 2013 (Peer-Reviewed Journal)
- XX. **Kangal Köpeklerinde Bazı Biyokimyasal Parametreler Üzerine Yaş ve Cinsiyetin Etkisi**  
ÇINAR M., ERAT S., ARIKAN Ş., MAMAK N., OĞRAK Y. Z., GÜZEL M.  
Erciyes Üniv Vet Fak Derg, 2010 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **Sivas İlinde Arıcılık**  
OĞRAK Y. Z.  
in: Güncel-Pratik Veteriner Hekim El Kitabı-II, , Editor, Sivas Cumhuriyet Üniversitesi Rektörlük Matbaası, Sivas, pp.255-260, 2023
- II. **Devekuşu Yetiştiriciliği**  
OĞRAK Y. Z.  
in: Güncel-Pratik Veteriner Hekim El Kitabı-II, , Editor, Sivas Cumhuriyet Üniversitesi Rektörlük Matbaası, Sivas, pp.247-254, 2023
- III. **Kangal Çoban Köpeği**  
OĞRAK Y. Z.  
in: Güncel-Pratik Veteriner Hekim El Kitabı, Barış Atalay USLU, Editor, Sivas Cumhuriyet Üniversitesi Rektörlük Matbaası, Sivas, pp.259-263, 2022
- IV. **Türkiye'de Koyun Yetiştiriciliği**  
OĞRAK Y. Z.  
in: Güncel-Pratik Veteriner Hekim El Kitabı, Barış Atalay USLU, Editor, Sivas Cumhuriyet Üniversitesi Rektörlük Matbaası, Sivas, pp.265-269, 2022

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **THE LIFE EXPECTANCY OF INDIAN WILD DONKEY KHUR**  
Urosevic M., Štasna D., Namsrajav T., Zdraveski I., OĞRAK Y. Z., Stanišić G., Drobnjak D., Mandić R., Dameski P.  
6. INTERNATIONAL AFRICAN CONFERENCE ON CURRENT STUDIES, Tripoli, Greece, 10 February 2023
- II. **Investigation of Genetic Structure of Dogs in Sivas Animal Shelter with Nuclear and Mitochondrial DNA Markers**  
OĞRAK Y. Z., DURNA DAŞTAN S., DAŞTAN T.  
6 th International Anatolian Agriculture, Food, Environment and Biology Congress, Kütahya, Turkey, 7 - 09 October 2022, pp.648-653
- III. **Investigation of Stray Dogs Problem in Sivas Province Animal Shelter Example**  
OĞRAK Y. Z., ALICI Ş.  
6 th International Anatolian Agriculture, Food, Environment and Biology Congress, Kütahya, Turkey, 07 October 2022, pp.645
- IV. **Investigation of Genetic Structure of Dogs in Sivas Animal Shelter with Nuclear and Mitochondrial DNA Markers**  
OĞRAK Y. Z., DURNA DAŞTAN S., DAŞTAN T.

6th International Anatolian Agriculture, Food, Environment and Biology Congress, Kütahya, Turkey, 07 October 2022

- V. **Fertility traits of Kangal Akkaraman sheep reared in breeder conditions in Sivas Province**  
OĞRAK Y. Z.  
1. INTERNATIONAL LIVESTOCK SCIENCE CONGRESS, Antalya, Turkey, 31 October 2019
- VI. **Investigation of Genetic Diversity of Kangal Shepherd Dogs by DNA Barcoding Method**  
DURNA DAŞTAN S., OĞRAK Y. Z.  
1. INTERNATIONAL LIVESTOCK SCIENCE CONGRESS, Antalya, Turkey, 31 October - 02 November 2019
- VII. **Ethological investigation of livestock guarding behaviours of Kangal dogs**  
AKYAZI İ., OĞRAK Y. Z., ERASLAN E., MATUR E.  
10th International Conference on Behaviour, Physiology and Genetics of Wildlife, Berlin, Germany, 28 September - 01 October 2015
- VIII. **Ethological investigation of livestock guarding behaviours of Kangal dogs**  
AKYAZI İ., OĞRAK Y. Z., ERASLAN E., MATUR E.  
Physiology and Genetics of Wildlife conference, 28 September - 01 October 2015
- IX. **The effect of different protocols and Vitamin GnRH applications on oestrus synchronization and reproductive performance in anoestrus dairy goats**  
AKAR Y., YÜKSEL M., OĞRAK Y. Z.  
32nd World Veterinary Congress 13-17 September 2015, 13 - 17 September 2015, pp.78
- X. **Rearing of Kangal Akkaraman Lambs with Creep Feeding or Traditional Feeding Method during the Suckling Period**  
HALICI İ., COŞKUN B., AKTAŞ A. H., OĞRAK Y. Z., POLAT E. S., KILIÇ N.  
V International Scientific Agricultural Symposium "Agrosym 2014", Jahorina, Bosnia And Herzegovina, 23 - 26 October 2014
- XI. **Sivas Yöresinde Köpeklerde Dirofilaria immitis in Mikroskopik Serolojik ve Moleküler Yöntemlerle Araştırılması**  
ATAŞ A. D., ALTAY K., ALİM A., ÖZKAN E., OĞRAK Y. Z.  
18. Ulusal Parazitoloji Kongresi, 29 Eylül-5 Ekim 2013, Denizli, Turkey, 29 September - 05 October 2013, pp.248
- XII. **Sivas yöresinde köpeklerde, Dirofilaria immitis'in mikroskopik, serolojik ve moleküler yöntemlerle araştırılması**  
ATAŞ A. D., ALTAY K., ALİM A., ÖZKAN E., OĞRAK Y. Z.  
18. Ulusal Parazitoloji Kongresi, Denizli, Turkey, 29 September - 05 October 2013, pp.248
- XIII. **KAZEÖZ LENFADENİTİSLİ KOYUNLARDA SERUM D VİTAMİNİ DÜZEYLERİ**  
BAŞBUĞ O., TUZCU N., ERCAN N., AYDOĞDU U., OĞRAK Y. Z.  
10. ULUSAL VETERİNER İÇ HASTALIKLARI KONGRESİ, Nevşehir, Turkey, 27 - 30 June 2013
- XIV. **Sivas İli Kangal Köpeği Üretim İşletmelerinde Yavru Köpek Üretim Maliyeti ile Verimlilik Analizleri**  
KAYGISIZ F., OĞRAK Y. Z.  
II. Uluslararası Kangal Köpeği Sempozyumu, 01 July 2005

## Metrics

Publication: 57

Citation (WoS): 15

Citation (Scopus): 42

H-Index (WoS): 2

H-Index (Scopus): 4

## Non Academic Experience

Tikveşli AŞ

MİLLİ SAVUNMA BAKANLIĞI

Tarım Bakanlığı Sivas İl Müdürlüğü