

# Prof. YEŐİM AKAYDIN BOZKURT

## Personal Information

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## International Researcher IDs

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## Education Information

Undergraduate, Anadolu University, Açıköğretim Fakültesi, Turkey 2017 - 2020

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Turkey 1999 - 2004

Undergraduate, Ankara University, Veteriner Fakültesi, Turkey 1993 - 1998

## Foreign Languages

English

## Dissertations

Doctorate, Hindi (Meleagris gallopavo) Böbreğinin Yapısı Üzerinde Işık ve Elektron Mikroskopik Çalışmalar, Ankara University, Sağlık Bilimleri Enstitüsü, 2004

## Academic Titles / Tasks

Professor, 2017 - Continues

Associate Professor, 2012 - 2017

Assistant Professor, 2006 - 2012

Research Assistant, 1999 - 2006

## Academic and Administrative Experience

2016 - 2022

2013 - 2022

2012 - 2014

2010 - 2010

## Advising Theses

AKAYDIN BOZKURT Y., Sağlıklı ve kadmiyum uygulanan ratlarda theranekronun testis dokusu üzerine etkisi, Postgraduate, E.ALADAĞ(Student), 2016

AKAYDIN BOZKURT Y., Ratlarda prenatal, postnatal ve erişkin dönemlerde Glandula Submandibularis'in gelişimi üzerinde ışık mikroskopik çalışmalar, Postgraduate, H.YILDIZ(Student), 2009

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

- I. **Safranal's therapeutic effects in rat models of polycystic ovary syndrome**  
CELLAT M., Kuzu M., GÜVENÇ M., YÜKSEL M., Kanat Ö., AKAYDIN BOZKURT Y., Etyemez M., KARACA F.  
Revista Brasileira de Farmacognosia, vol.34, no.2, pp.301-312, 2024 (SCI-Expanded)
- II. **Morphology of septomarginal trabeculae in Hatay mountain gazelle (Gazella gazella)**  
ERDEM B., TUTAR T., TAKCI L., AKAYDIN BOZKURT Y., ATEŞ S.  
Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, vol.51, no.2, pp.189-196, 2022 (SCI-Expanded)
- III. **Determination of some of the lectins' immunohistochemistry profile of the dog testis and epididymis**  
Başak F., AKAYDIN BOZKURT Y., Dabrowski R.  
Turkish Journal of Veterinary and Animal Sciences, vol.46, no.1, pp.52-57, 2022 (SCI-Expanded)
- IV. **A comparative study on the histological structure of the spleen in the ostrich (struthio camelus), the kestrel (falco tinnunculus) and the osprey (pandion haliaetus)**  
KOZLU T., Karadag Sari E., AKAYDIN BOZKURT Y., Altunay H.  
Acta Biologica Hungarica, vol.62, no.2, pp.113-121, 2011 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Seksen Günlük Yaban Domuzu Fetuslarında Kalbin İntraventriküler Yapılarının Morfolojisi**  
TAKCI L., ATEŞ S., BAŞAK F., AKAYDIN BOZKURT Y., KOZLU T.  
Kocatepe veterinary journal, vol.10, no.4, pp.235-240, 2017 (Peer-Reviewed Journal)
- II. **Light microscopical and histochemical studies on developing rat parotid gland in prenatal, postnatal and adult terms**  
ALTUNLU E., KOÇ A., KOZLU T., AKAYDIN BOZKURT Y., ATEŞ S.  
Atatürk Üniversitesi Veteriner Bilimleri Dergisi, vol.5, no.3, pp.129-139, 2010 (Peer-Reviewed Journal)
- III. **Light microscopic studies on development of submandibular gland in rats in prenatal, postnatal and adult terms**  
Yıldız H., AKAYDIN BOZKURT Y., KOZLU T., KOÇ A.  
Atatürk Üniversitesi Veteriner Bilimleri Dergisi, vol.5, no.2, pp.55-64, 2010 (Peer-Reviewed Journal)
- IV. **Light and electron microscopical investigations on structure of the Turkey (Melagris gallopavo) kidney**  
AKAYDIN BOZKURT Y., ÖZCAN Z.  
Ankara Üniversitesi Veteriner Fakültesi Dergisi, vol.52, no.3, pp.149-155, 2005 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Sinir Dokusu**  
AKAYDIN BOZKURT Y.  
in: Histoloji (Hücre ve Dokuların Yapısı), Ebru KARADAĞ SARI, Sevda ELİŞ YILDIZ, Editor, Anadolu Nobel Tıp Kitapevleri, Elazığ, pp.189-203, 2022
- II. **Laboratuvar Bilgisi**  
AKAYDIN BOZKURT Y.  
in: Histoloji (Hücre ve Dokuların Yapısı), Ebru KARADAĞ SARI, Sevda ELİŞ YILDIZ, Editor, Anadolu Nobel Tıp Kitapevleri, Elazığ, pp.1-16, 2022

## Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of gastric motility hormone levels and routine biochemical parameters of experimental induced gastric obstruction and subdiaphragmatic truncal vagotomy in rats**  
SAĞKAN ÖZTÜRK A., AYDIN M., AKAYDIN BOZKURT Y., ÖZTÜRK A., KÜÇÜKGÜL A.  
The 16th International Symposium Prospects For the 3rd Millenium Agriculture, Cluj-Napoca, Romania, 28 - 30 September 2017, pp.302
- II. **The Effect of the Theranekron on Healthy and Cadmium Induced Testis of Rats.**  
ALADAĞ E., AKAYDIN BOZKURT Y., PEKER AKALIN P.  
1st International Veterinary Anatomy Congress of Turkey, Afyonkarahisar, Turkey, 13 - 16 September 2017, pp.121-122
- III. **Detection of Carbohydrates in the Testis and Epididymis of Dogs Using Lectin Histochemistry Method in Paraffin Sections**  
BAŞAK F., AKAYDIN BOZKURT Y.  
1st International Veterinary Anatomy Congress of Turkey, Afyonkarahisar, Turkey, 13 - 16 September 2017, pp.21-22
- IV. **Immunohistochemical Studies of the Structure of Hemal Nodes in the Roe Deer (Capreolus capreolus)**  
AKAYDIN BOZKURT Y., KARADAĞ SARI E., KABAK M.  
1st International Veterinary Anatomy Congress of Turkey, Afyonkarahisar, Turkey, 13 - 16 September 2017, pp.119-120
- V. **Chemical and histological examination of fermented sausages for sale in Hatay**  
PEHLİVANLAR ÖNEN S., AKAYDIN BOZKURT Y.  
International Conference on Agriculture, Forest, Food Sciences and Technologies (ICAFOF), Kapadokya, Turkey, 15 - 17 May 2017, pp.300
- VI. **MORPHOLOGY OF THE SPINAL CORD IN 80 DAYS OLD FETUSES OF WILD PIG**  
KÜRTÜL İ., ATEŞ S., TAKCI L., AKAYDIN BOZKURT Y., KOZLU T.  
International Congress On Advances in Veterinary Sciences And Technics, 25 - 29 August 2016
- VII. **THE ANATOMICAL AND HISTOLOGICAL STUDIES ON TESTIS OF 80DAYS OLD WILD PIG FETAL SIBLINGS**  
BAŞAK F., KOZLU T., AKAYDIN BOZKURT Y., TAKCI L., ATEŞ S.  
1ST INTERNATIONAL CONGRESS ONADVANCES IN VETERINARY SCIENCESAND TECHNICS, 25 - 29 August 2016
- VIII. **THE MORPHOLOGY OF THE INTERVENTRICULAR STRUCTURES OFTHE HEART IN 80 DAY OLD WILD PIG FETAL SIBLINGS**  
TAKCI L., ATEŞ S., BAŞAK F., AKAYDIN BOZKURT Y., KOZLU T.  
1ST INTERNATIONAL CONGRESS ONADVANCES IN VETERINARY SCIENCESAND TECHNICS, 25 - 29 August 2016
- IX. **The Localization of CD3 CD79a CD68 and S100 Protein Immunoreactive Cells in Hemal Nodes of Saanen Goat**  
AKAYDIN BOZKURT Y., KABAK M., BAŞAK F., ONUK B.  
3. International Vetİstanbul group Congress, Sarajevo, Bosnia And Herzegovina, 17 - 20 May 2016
- X. **Hindilerin Meleagris gallapavo Bursa Fabricius Timus ve Dalağı Üzerinde İmmunohistokimyasal Çalışmalar**  
KOZLU T., KARADAĞ SARI E., AKAYDIN BOZKURT Y., KURTDEDE N.  
12. Ulusal Histoloji ve Embriyoloji Kongresi, Ankara, Turkey, 27 - 30 May 2014
- XI. **Evcil Domuz Yavrularında Sus Scrofa Domesticus Hemal Dügümlerin Morfolojisi**  
AKAYDIN BOZKURT Y., KABAK M.  
III. Ulusal Veteriner Anatomi Kongresi konferansı, 16 - 19 September 2004, pp.27

## Supported Projects

CELLAT M., AKAYDIN BOZKURT Y., KANAT Ö., KARACA F., Project Supported by Higher Education Institutions, Ratlarda Letrozole İle Oluşturulan Deneysel Polikistik Over Sendromunda Safranal'ın Etkinliğinin Araştırılması (Proje No: 21.A.001), 2021 - Continues

PEHLİVANLAR ÖNEN S., AKAYDIN BOZKURT Y., Project Supported by Higher Education Institutions, Hatay' da satışı sunulan fermente sucukların mikrobiyolojik, kimyasal, histolojik ve serolojik yönden incelenmesi, 2017 - 2017

SAĞKAN ÖZTÜRK A., AKAYDIN BOZKURT Y., KÜÇÜKGÜL A., AYDIN M., ÖZTÜRK A., Project Supported by Higher Education Institutions, Deneysel Gastrik Obstrüksiyon Oluşturulan ve Subdiaframatik Vagatomi Uygulanan Ratlarda Rutin Biyokimyasal Parametreler İle Birlikte Gastrik Motilite Hormon Düzeylerinin Belirlenmesi, 2014 - 2017

AKAYDIN BOZKURT Y., ALADAĞ E., Project Supported by Higher Education Institutions, Sağlıklı ve kadmiyum uygulanan ratlarda Theranekronun testis dokusu üzerine etkisi, 2014 - 2016

AKAYDIN BOZKURT Y., Project Supported by Higher Education Institutions, Yaban Domuzunda Karın ve Göğüs Boşluğunda Bulunan Lenf Düğümlerinin Klasifikasyonu Yapısı Üzerinde Histolojik ve İmmunohistokimyasal Çalışmalar, 2009 - 2011

AKAYDIN BOZKURT Y., Project Supported by Higher Education Institutions, Kilis Keçisinde Lenf Düğümünün Yapısı Üzerinde Histolojik ve İmmunohistokimyasal Çalışmalar, 2009 - 2011

## Scientific Refereeing

Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü Dergisi, Other Journals, January 2018

Other journals, January 2017

Other journals, January 2017

Other Journals, January 2014

Harran Üniversitesi Veteriner Fakültesi Dergisi, Other Journals, January 2013

Other journals, January 2013

Other Journals, January 2010

## Metrics

Publication: 21

Citation (Scopus): 6

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