

## Asst. Prof. Mustafa Özbek

### Personal Information

**Office Phone:** [+90 444 5 065](tel:+904445065) Extension: 66  
**Office Phone:** [+90 432 444 5065](tel:+904324445065) Extension: 24566  
**Email:** mozbek@yyu.edu.tr  
**Web:** <https://avesis.yyu.edu.tr/mozbek>  
**Address:** Van Yüzüncü Yıl Üniversitesi, Veteriner Fakültesi, İç Hastalıkları Anabilim Dalı, Hayvan Hastanesi, Zeve Kampüsü, Tuşba/Van

### International Researcher IDs

**ScholarID:** bf4SRjoAAAAJ  
**ORCID:** 0000-0002-6736-2124  
**Publons / Web Of Science ResearcherID:** A-5220-2019  
**ScopusID:** 35243215900  
**Yoksis Researcher ID:** 33527

### Biography

I was born in 1984 in Mersin, Turkey. I completed my primary school education in Primary School of Cavuslu and, secondary and high school in Yusuf Kalkavan Anatolian High School. In 2004, I started my college education in the Faculty of Veterinary Medicine at Erciyes University, and I graduated in 2010. I have started working in Van Yuzuncu Yıl University, Faculty of Veterinary Medicine, Department of Internal Medicine in 2012. I have started my Ph.D. education in 2014 and completed it in 2019. Between 2019 and 2021, I have worked as Research Assistant Doctor, and currently, I am working as Assistant Professor Doctor in the same department.

### Education Information

Doctorate, Van Yüzüncü Yıl University, Sağlık Bilimleri Enstitüsü, İç Hastalıkları, Turkey 2014 - 2019  
Undergraduate, Erciyes University, Veteriner Fakültesi, Turkey 2004 - 2010

### Foreign Languages

English, C2 Mastery

### Certificates, Courses and Trainings

Education Management and Planning, Deney Hayvanları Kullanım Sertifikası, Yüzüncü Yıl Üniversitesi, 2017

### Dissertations

Doctorate, Evaluation of Oxidative Stress Parameters and Serum Immunoglobulin Levels in Calves with Enzootic Pneumonia, Van Yüzüncü Yıl University, Veteriner Fakültesi, Klinik Bilimleri Bölümü, 2019

## **Research Areas**

Health Sciences, Veterinary Sciences, Clinical Sciences, Veterinary Internal Diseases

## **Academic Titles / Tasks**

Assistant Professor, Van Yüzüncü Yıl University, Veteriner Fakültesi, Klinik Bilimleri Bölümü, 2021 - Continues  
Research Assistant PhD, Van Yüzüncü Yıl University, Veteriner Fakültesi, Klinik Bilimleri Bölümü, 2019 - 2021  
Research Assistant, Van Yüzüncü Yıl University, Veteriner Fakültesi, Klinik Bilimleri Bölümü, 2012 - 2019

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

- I. **Oxidative stress in calves with enzootic pneumonia**  
Özbek M., Özkan C.  
Turkish Journal Of Veterinary & Animal Sciences, vol.44, no.66, pp.1299-1305, 2020 (SCI-Expanded)
- II. **Selected tumour biomarker levels in sheep with pulmonary adenomatosis**  
Özkan C., YILDIRIM S., Huyut Z., Özbek M.  
JOURNAL OF VETERINARY RESEARCH, vol.64, no.1, pp.39-44, 2020 (SCI-Expanded)
- III. **Serum malondialdehyde, coenzyme Q10 and 8-hydroxy-2-deoxyguanosine levels in calves with foot-and-mouth disease**  
OZKAN C., Huyut Z., YILDIRIM S., Özbek M., Icen H.  
MEDYCyna WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE, vol.74, no.11, pp.708-712, 2018 (SCI-Expanded)
- IV. **Evaluation of Cobalt, Copper, Manganese, Magnesium and Phosphorus Levels in Cows with Clinical Ketosis**  
Kaya A., Özkan C., Kozat S., Akgül Y., Özbek M.  
PAKISTAN VETERINARY JOURNAL, vol.36, no.2, pp.236-238, 2016 (SCI-Expanded)
- V. **Relationship between Packed Cell Volume Levels and Serum Nitric Oxide Concentrations in Cattle with Tropical Theileriosis**  
Özkan C., Altug N., Akgül Y., KELEŞ İ., Kaya A., Yüksek N., AĞAOĞLU Z. T., Özbek M., Yur F.  
PAKISTAN VETERINARY JOURNAL, vol.35, no.3, pp.385-387, 2015 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **Heavy Infestation of Phoenicolepsis Nakurensis in a Flamingo (Phoenicopterus Ruber) in Van**  
Akgül Ö., Aslan L., Akgül Y., Ekici P., Keleş Ö. F., Özkan C., Özbek M., Orunçkilinç Ö.  
International Journal of Current Research, vol.9, no.7, pp.54334-54336, 2017 (Scopus)
- II. **C ve K Vitamini Yetmezlikleri**  
Kaya A., Kozat S., Özbek M.  
Türkiye Klinikleri, vol.2, no.2, pp.56-63, 2016 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **Fluid Therapy in Emergency Cases in Veterinary Medicine**  
Özbek M., Akgül Y., Kaya A.  
in: Emergency and Critical Care, Hasan İçen, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.20-30, 2021
- II. **Respiratory Emergencies and Therapeutic Approaches**  
Özkan C., Özbek M.  
in: Emergency and Critical Care, Hasan İçen, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.42-48, 2021

- III. Ruminantlarda Anaplastozis**  
Özkan C., OKMAN E. N., Özbek M.  
in: Ruminantlarda Kan ve Kan Yapan Organ Hastalıkları, Süleyman KOZAT, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.20-23, 2019
- IV. Brusellosis**  
Özbek M., Kozat S.  
in: Zoonoz Hastalıklar, Or ME, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.10-18, 2019
- V. Onkoloji**  
Akgül Y., Özbek M.  
in: Kuş Hastalıkları. Ev, Yetiştirme ve Bakımevi Kuşlarında Tanı, Tedavi ve Operasyon, Arif Kurtde, Mehmet Kazım Börkü, Editor, Güneş Kitabevi, Ankara, pp.421-424, 2019
- VI. Sığırlarda Diathesis Haemorrhagica**  
Akgül Y., Özbek M., Kozat S.  
in: Ruminantlarda Kan ve Kan Yapan Organ Hastalıkları, Süleyman Kozat, Editor, Türkiye Klinikleri, Ankara, pp.59-67, 2019
- VII. Çavdar Mahmuzu Zehirlenmesi (Ergot Zehirlenmesi-Ergotizm)**  
Özbek M., Özkan C., Çelik F.  
in: İnorganik Madde ve Bitkisel Zehirlenmeler ve Tedavileri, Abdullah Kaya, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.76-80, 2018
- VIII. Geviş Getiren Hayvanlarda Arsenik Zehirlenmesi ve Tedavisi**  
Akgül Y., Kaya A., Özbek M.  
in: İnorganik Madde ve Bitkisel Zehirlenmeler ve Tedavileri, Abdullah Kaya, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.16-20, 2018
- IX. Soya Fasulyesi Zehirlenmesi (Düren Hastalığı)**  
Özkan C., Özbek M.  
in: İnorganik Madde ve Bitkisel Zehirlenmeler ve Tedavileri, Abdullah Kaya, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.71-75, 2018
- X. Geviş Getiren Hayvanlarda Kurşun Zehirlenmesi ve Tedavisi**  
Akgül Y., Kaya A., Özbek M.  
in: İnorganik Madde ve Bitkisel Zehirlenmeler ve Tedavileri, Süleyman Kozat, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.11-15, 2018

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

- I. Effect of Fluid-Electrolyte Therapy and Oxygen Application on Venous Blood Gases in Diarrheic Calves with Hyperkalemia**  
Özbek M., Özkan C., Altan Y.  
Second International Congress on Biological and Health Sciences (Online), Afyonkarahisar, Turkey, 24 - 27 February 2022, pp.59
- II. Evaluation of Oxidative Stress Parameters and Serum Immunoglobulin Levels in Calves With Enzootic Pneumonia**  
Özbek M., Özkan C.  
Second International Congress on Biological and Health Sciences (Online), Afyonkarahisar, Turkey, 24 - 27 February 2022, pp.68
- III. Investigation of Serum Homocysteine and Nitric Oxide Levels in Turkish Van Cats with Feline Infectious Peritonitis.**  
Özbek M., Özkan C., Kaya A., Yıldırım S., Kozat S., Akgül Y.  
Second International Congress on Biological and Health Sciences (Online), Afyonkarahisar, Turkey, 24 - 27 February 2022, pp.55
- IV. Idiopathic vaginal bleeding in a two month calf**

- Koşal V., Özbek M., Çetin N.  
ISPEC 3. Uluslararası Tarım, Hayvancılık ve Kırsal Kalkınma Kongresi, Van, Turkey, 20 - 22 December 2019, pp.145-147
- V. Serum Malondialdehyde, Coenzyme Q10 and 8-hydroxy-2-deoxyguanosine Levels in Calves with Foot-and-Mouth Disease  
ÖZKAN C., Huyut Z., YILDIRIM S., Özbek M., ICEN H.  
2. Uluslararası Veteriner İç Hastalıkları Kongresi, Ankara, Turkey, 11 - 13 October 2019, pp.245-246
- VI. Some Tumor Biomarker Levels (CEA, CA125 II, CA19-9, Ca 15-3 And AFP-3) in Sheep With Pulmonary Adenomatosis  
ÖZKAN C., YILDIRIM S., Huyut Z., Özbek M.  
2. Uluslararası Veteriner İç Hastalıkları Kongresi, Ankara, Turkey, 11 - 13 October 2019, pp.120-121
- VII. Multiple anomaly case in a calf.  
Yıldırım S., Karasu A., Özkan C., Özbek M., GÜL Y.  
XXII International Congress of Mediterranean Federation for Health and Production of Ruminants (FeMeSPrum),,, Sassari, Italy, 17 - 20 June 2015, pp.193-195
- VIII. Van'da Bir Flamingoda (*Phoenicopterus Ruber*) Yoğun Phoenicolepis Nakurensis Enfestasyonu  
Yıldırım S., Özkan C., KILINÇ Ö., Ekici P., Özbek M., keleş Ö. F.  
1. Ulusal Yaban Hayvanları Kongresi,, Van, Turkey, 27 - 30 May 2015, pp.1
- IX. Concentrations of Serum Cobalt, Copper, Manganese, Magnesium and Phosphorus in Cows with Clinical Ketosis  
Kozat S., Özkan C., Kaya A., Akgül Y., Aslan L., Özbek M.  
XXI International Congress of the Mediterranean Federation for Health and Production of Ruminants (FeMeSPrum ), Cartagena, Spain, 23 - 26 April 2014, pp.165

## Supported Projects

Özkan C., Özbek M., Project Supported by Higher Education Institutions, Hiperkalemili İshallı Buzağlılarda Sıvı Elektrolit Tedavisi ve Oksijen Uygulamasının Venöz Kan Gazları Üzerine Etkisi, 2019 - 2021

Özkan C., Kozat S., Kaya A., YILDIRIM S., Akgül Y., Özbek M., Project Supported by Higher Education Institutions, Van Kedilerinde Feline İnfeksiyoz Peritonitis Hastalığında Serum Homosistein ve Nitrik Oksit Düzeylerinin Araştırılması, 2017 - 2019

Özkan C., Özbek M., Project Supported by Higher Education Institutions, Enzootik Pnömonili Buzağlılarda Oksidatif Stres Parametreleri ve Serum İmmunglobulin Düzeylerinin Değerlendirilmesi, 2017 - 2019

## Activities in Scientific Journals

Van Veterinary Journal, Foreign Language Redactor, 2021 - Continues  
Animal and Veterinary Sciences, Committee Member, 2020 - Continues

## Scientific Refereeing

CANCER MANAGEMENT AND RESEARCH, SCI Journal, April 2022  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, Journal Indexed in SCI-E, October 2021  
Journal of Istanbul Veterinary Sciences, Other Journals, September 2020

## Metrics

Publication: 27

Citation (WoS): 6

Citation (Scopus): 5

H-Index (WoS): 2

H-Index (Scopus): 1

## **Congress and Symposium Activities**

Second International Congress on Biological and Health Sciences, Attendee, Afyonkarahisar, Turkey, 2022

ISPEC 3. Uluslararası Tarım, Hayvancılık ve Kırsal Kalkınma Kongresi, Attendee, Van, Turkey, 2020

XXII International Congress of Mediterranean Federation for Health and Production of Ruminants (FeMeSPrum),

Attendee, Sassari, Italy, 2015

XXI International Congress of the Mediterranean Federation for Health and Production of Ruminants (FeMeSPrum),

Attendee, Cartagena, Spain, 2014

## **Non Academic Experience**

Other, Van Yüzüncü Yıl University