

# Prof. HIFSI OĞUZ SARİMEHMETOĞLU

## Personal Information

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## International Researcher IDs

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Yoksis Researcher ID: 24047

## Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Helmintoloji (Dr), Turkey 1991 - 1995

Undergraduate, Ankara University, Veteriner Fakültesi, Veteriner Pr., Turkey 1983 - 1988

## Foreign Languages

English, B2 Upper Intermediate

## Research Areas

Veterinary Parasitology

## Academic Titles / Tasks

Professor, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimleri Bölümü, 2007 - Continues

Research Assistant, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimleri Bölümü, 1989 - Continues

Associate Professor, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimleri Bölümü, 2001 - 2007

Lecturer PhD, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimleri Bölümü, 1991 - 1995

## Academic and Administrative Experience

Ankara University, 2015 - 2016

Ankara University, 2012 - 2013

Afyon Kocatepe University, 2011 - 2011

Afyon Kocatepe University, 2007 - 2011

## Courses

Trematoda, Doctorate, 2022 - 2023

Karnivorların parazitleri, Doctorate, 2022 - 2023

Nematoda, Doctorate, 2023 - 2024

İleri araştırma yöntemleri, Doctorate, 2022 - 2023  
Echinococcosis, Taeniosis, Doctorate, 2022 - 2023  
Parazitolojik tanım ve kavramlar, Doctorate, 2022 - 2023  
Ascariidosis, Trichinellosis, Doctorate, 2022 - 2023  
Parazitler yönünden balık muayenesi, Doctorate, 2022 - 2023  
Alan uygulama, Doctorate, 2022 - 2023  
Parazitolojide tanı yöntemleri, Doctorate, 2022 - 2023

## Advising Theses

Sarimehmetoğlu H. O., Dışkı bakılarına göre atlarda helmint enfeksiyonlarının genel durumu, Postgraduate, E.ABDALLA(Student), 2022  
SARIMEHMETOĞLU H. O., Kızıl tilki (vulpes vulpes) bağırsak helmintleri ve taeniid tip cestodlarının moleküler karakterizasyonu, Doctorate, U.EROL(Student), 2019

## Jury Memberships

Doctoral Examination, Doctoral Examination, Ondokuz Mayıs Üniversitesi, June, 2023  
Post Graduate, Post Graduate, Ondokuz Mayıs Üniversitesi, December, 2022  
Post Graduate, Post Graduate, Ankara Üniversitesi, June, 2022

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

- I. **Helminths of captive and free-ranging populations of the mountain gazelle (*Gazella gazella*): Evidence from faecal examination**  
Karaer M. C., SÖNMEZ H. İ., Madak E., Kankılıç T., TAVŞANOĞLU Ç., SARIMEHMETOĞLU H. O.  
Veterinary Medicine and Science, vol.10, no.3, 2024 (SCI-Expanded)
- II. **Intestinal system helminths of red foxes and molecular characterization Taeniid cestodes**  
EROL U., Sarimehmetoglu O., ÜTÜK A. E.  
PARASITOLOGY RESEARCH, vol.120, no.8, pp.2847-2854, 2021 (SCI-Expanded)
- III. **First Parasitological Data on a Wild Grey Wolf in Turkey with Morphological and Molecular Confirmation of the Parasites**  
EROL U., Danyer E., SARIMEHMETOĞLU H. O., ÜTÜK A. E.  
ACTA PARASITOLOGICA, vol.66, no.2, pp.687-692, 2021 (SCI-Expanded)
- IV. **Coprodiagnosis of *Echinococcus granulosus* infection in dogs from Ankara, Turkey**  
ÖGE H., ÖGE S., GÖNENÇ B., Sarimehmetoglu O., ÖZBAKIŞ BECERİKLİSOY G.  
VETERINARY PARASITOLOGY, vol.242, pp.44-46, 2017 (SCI-Expanded)
- V. **A case of *Synhimantus (Synhimantus) laticeps* (Rudolphi, 1819) Railliet, Henry and Sisoff, 1912 (*Nematoda, Acuariidae*) in common kestrel (*Falco tinnunculus*)**  
Asti C., CENGİZ G., SARIMEHMETOĞLU H. O.  
ANKARA UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.64, no.1, pp.65-68, 2017 (SCI-Expanded)
- VI. **A research on seroprevalence of *Neospora caninum* in cattle Sığırlarda neospora caninum seroprevalansı üzerine bir araştırma**  
Çelik H. A., Kozan E., Eser M., Yılmaz O., Birdane M. K., SARIMEHMETOĞLU H. O.  
Ankara Üniversitesi Veteriner Fakültesi Dergisi, vol.60, no.2, pp.99-102, 2013 (SCI-Expanded)
- VII. **Analysis of cyst fluid antigens from different hosts for the serodiagnosis of hydatidosis**  
Doganay A., GÖNENÇ B., SARIMEHMETOĞLU H. O., ÖGE H., ÖGE S., Adanir R., AVCIOĞLU H., Tanyuksel M.  
ANKARA UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.60, no.1, pp.33-37, 2013 (SCI-Expanded)

- VIII. **Prevalence and economic significance of bovine hypodermosis in Afyonkarahisar province of Turkey**  
Cicek H., Cicek H., Eser M., Tandogan M., Sarimehmetoglu H. O.  
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.43, no.1, pp.17-20, 2011 (SCI-Expanded)
- IX. **Effects of immunization with purified specific proteins on the formation of secondary hydatid cysts in mice**  
Burgu A., Sarimehmetoglu O., Gonenc B., ÖGE H., Sahin G., Aypak S.  
DEUTSCHE TIERARZTLICHE WOCHENSCHRIFT, vol.114, no.9, pp.349-353, 2007 (SCI-Expanded)
- X. **Efficacy of selamectin against mites (*Myobia musculi*, *Mycoptes musculinus* and *Radfordia ensifera*) and nematodes (*Aspicularis tetraptera* and *Syphacia obvelata*) in mice**  
Gonenc B., Sarimehmetoglu H. O., Ica A., Kozan E.  
LABORATORY ANIMALS, vol.40, no.2, pp.210-213, 2006 (SCI-Expanded)
- XI. **Comparison of crude and excretory/secretory antigens for the diagnosis of *Fasciola hepatica* in sheep by Western blotting**  
Gonenc B., Oguz H., Sarimehmetoglu H. O., Kara M., Kircali F.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.28, no.5, pp.943-949, 2004 (SCI-Expanded)
- XII. **The determination of immune reactive proteins in *Cysticercus tenuicollis* cyst fluids by SDS-PAGE and Western blotting in sheep**  
KARA M., Sarimehmetoglu H. O., Gonenc B.  
PARASITE, vol.10, no.2, pp.141-145, 2003 (SCI-Expanded)
- XIII. **Application of western blotting for the immunodiagnosis of *Fasciola hepatica* in cattle using excretory/secretory antigens**  
Sarimehmetoglu H. O.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.26, no.5, pp.1061-1065, 2002 (SCI-Expanded)
- XIV. **The effects of nitroscanate on ascarid and *Dipylidium caninum* infections in dogs**  
Sarimehmetoglu H. O., Gonenc B., Adanir R., Kozan E.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.26, no.2, pp.341-343, 2002 (SCI-Expanded)
- XV. **Continuous feed medication with nitroscanate for the removal of *Hymenolepis nana* in naturally infected mice and rats**  
Gonenc B., Sarimehmetoglu H. O.  
DEUTSCHE TIERARZTLICHE WOCHENSCHRIFT, vol.108, no.10, pp.434-436, 2001 (SCI-Expanded)
- XVI. **Application of Western blotting procedure for the immunodiagnosis of visceral larva migrans in mice by using excretory/secretory antigens**  
Sarimehmetoglu H. O., Burgu A., Aycicek H., Gonenc B., Tanyuksel M., KARA M.  
DEUTSCHE TIERARZTLICHE WOCHENSCHRIFT, vol.108, no.9, pp.390-392, 2001 (SCI-Expanded)
- XVII. **Analysis of fluids of hydatid cysts from sheep by SDS-PAGE, and determination of specific antigens in protein structure by western blotting**  
Burgu A., Doganay A., Gonenc B., Sarimehmetoglu H. O., Kalinbacak F.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.24, no.5, pp.493-500, 2000 (SCI-Expanded)

## Articles Published in Other Journals

- I. **İki Altın Çakal'da (*Canis aureus* Linnaeus, 1758) Bulunan Helmint Enfeksiyonları ve Zoonotik Önemi**  
EROL U., ÖZBAKIŞ BECERİKLİSOY G., Danyer E., Tekyiğit D., SARİMEHMETOĞLU H. O.  
Etlik Veteriner Mikrobiyoloji Dergisi, vol.30, no.1, pp.82-86, 2019 (Peer-Reviewed Journal)
- II. **Farklı Bölge Orijinli Anadolu Mandalarından Oluşturulan Bir Sürüde Verim Özellikleri Beden Ölçüleri ve Biyokimyasal Polimorfizm Yönünden İslah Olanaklarının Karşılaştırmalı Belirlenmesi Laktasyon Özellikleri ve Genetik Polimorfizm**  
TEKERLİ M., altuntaş a., BİRDANE F. M., SARİMEHMETOĞLU H. O., DOĞAN İ., BOZKURT Z., ERDOĞAN M., ÇELİK H. A., KOÇAK S., GÜRLER Z., et al.  
Lalahan Hayvancılık Araştırma Enstitüsü Dergisi, vol.56, no.1, pp.7-12, 2016 (Peer-Reviewed Journal)

- III. **The metacercaria of Clinostomum complanatum in Barbus plebejus escherichii and Capoeta tinca**  
ÖGE H., SARİMEHMETOĞLU H. O.  
The Turkish Journal of Parasitology, vol.20, no.3-4, pp.429-437, 1996 (Peer-Reviewed Journal)

## Books & Book Chapters

I. **Cestod enfeksiyonlarında immunité**

ÖGE H., ÖGE S., DOĞANAY A., Burgu A., SARİMEHMETOĞLU H. O., GÖNENÇ B., BÖLÜKBAŞ C. S.

in: Tıbbi ve Veteriner İmmunoparazitoloji, M.A Özcel, A. İnci, N. Turgay, E. Köroğlu., Editor, meta basım matbaacılık hizmetleri, İzmir, pp.552-575, 2007

## Refereed Congress / Symposium Publications in Proceedings

I. **Ecological Insights into Helminth Fauna among Eurasian Lynx Populations: An Initial Framework for Future Research**

SÖNMEZ H. İ., Madak E., KARAER M. C., SARİMEHMETOĞLU H. O.

10th Ecology and Evolutionary Biology Symposium, Çanakkale, Turkey, 23 - 25 July 2024

II. **Effect of immunization with purified specific proteins on the formation of secondary hidatid cysts in mice.**

ÖGE H., GÖNENÇ B., SARİMEHMETOĞLU H. O., AYPAK S., Burgu A., Şahin G.

FAVA 2008. The 15th Congress of the Federation of Asian Veterinary Associations., Bangkok, Thailand, 27 - 30 October 2008

III. **Effects of Immunization with Purified Specific Proteins on the Formation of Secondary Hydatid Cysts in Mice**

Burgu A., Sarimehmetoglu O., Gonene B., Oge H., Sahin G., Aypak S.

15th Congress of the Federation-of-Asian-Veterinary-Association/FAV-OIE Joint Symposium on Emerging Diseases, Bangkok, Thailand, 27 - 30 October 2008

## Memberships / Tasks in Scientific Organizations

Ankara Üniversiteliler Derneği, Board Member, 2023 - Continues, Turkey

Ankara Üniversiteliler Vakfı, Member of the Board of Trustees, 2022 - Continues, Turkey

Veteriner Hekimler Derneği, Member, 1995 - Continues, Turkey

Türkiye Parazitoloji Derneği, Member, 1990 - Continues, Turkey

## Scientific Refereeing

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Firat University, Turkey, May 2023

## Metrics

Publication: 24

Citation (WoS): 86

Citation (Scopus): 128

H-Index (WoS): 5

H-Index (Scopus): 6

## **Artistic Activity**

SARIMEHMETOĐLU H. O., Hekimin Gündemi, December 2016