

## Asst. Prof. SEÇİL SEVİNÇ TEMİZKAN

### Personal Information

**Email:** secil.s.temizkan@bozok.edu.tr

**Web:** <https://avesis.bozok.edu.tr/1927>

### International Researcher IDs

ORCID: 0000-0002-2427-3877

Publons / Web Of Science ResearcherID: TBTK-0053-5992

Yoksis Researcher ID: 198158

### Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Turkey 2015 - 2019

Doctorate, Selcuk University, Faculty Of Veterinary Medicine, Department Of Pre-Clinical Sciences, Turkey 2013 - 2016

Undergraduate, Selcuk University, Faculty Of Veterinary Medicine, Turkey 2007 - 2012

### Foreign Languages

English, B1 Intermediate

### Dissertations

Doctorate, Sığır coronavirusların S gen bölgesi moleküler analizi, Ankara University, Sağlık Bilimleri Enstitüsü, 2019

### Research Areas

Pre-Clinical Sciences, Veterinary Virology

### Academic Titles / Tasks

Assistant Professor, Yozgat Bozok University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, 2021 - Continues

Research Assistant, Ankara University, Sağlık Bilimleri Enstitüsü, 2015 - 2019

Research Assistant, Selcuk University, Faculty Of Veterinary Medicine, Department Of Pre-Clinical Sciences, 2013 - 2015

### Academic and Administrative Experience

Head of Department, Yozgat Bozok University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, 2022 - Continues

### Courses

Viroloji I, Undergraduate, 2023 - 2024

Viroloji II, Undergraduate, 2024 - 2025  
Veteriner Hekimliği İntörn Programı (VEHİP), Undergraduate, 2023 - 2024  
Veteriner Hekimliği İntörn Programı (VEHİP), Undergraduate, 2024 - 2025  
Biosecurity, Undergraduate, 2023 - 2024  
Virology 1, Undergraduate, 2021 - 2022, 2020 - 2021  
Poultry Diseases, Undergraduate, 2021 - 2022  
Epidemiology, Undergraduate, 2020 - 2021  
Microbiology 1, Undergraduate, 2020 - 2021  
Virology 2, Undergraduate, 2021 - 2022

## Books & Book Chapters

- I. **Güncel Veteriner Hekimliği Çalışmaları Kavramlar, Araştırmalar ve Uygulamalar-I**  
Kırbaş A. (Editor), Sevinç Temizkan S. (Editor), Çakır Bayrak S. (Editor)  
Livre de Lyon , Lyon, 2023
- II. **Güncel Veteriner Hekimliği Çalışmaları Kavramlar, Araştırmalar ve Uygulamalar-II**  
Kırbaş A. (Editor), Sevinç Temizkan S. (Editor), Çakır Bayrak S. (Editor)  
Livre de Lyon , Lyon, 2023
- III. **USUTU VİRUS VE DÜNYA'DAKİ DAĞILIMI**  
Sevinç Temizkan S.  
in: Veteriner Hekimlikte Güncel Değerlendirmeler, Doç.Dr. Akin Kırbaş,Doç. Dr. Hakan Aydın, Editor, Livre.net ,  
Lyon, pp.83-115, 2022

## Refereed Congress / Symposium Publications in Proceedings

- I. **Investigation of the Existence and Seroprevalence of Canine Herpesvirus-1 (CHV-1) in Türkiye: A PCR and ELISA-Based Study**  
Temizkan M. C., Sevinç Temizkan S., Çatal M. E.  
6th International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 11 - 13 October 2023,  
pp.923-929
- II. **Investigation of present Canine Parvovirus (CPV) strains in Turkey**  
Sevinç Temizkan S., Temizkan M. C.  
8th European Congress of Virology 2023, Gdansk, Poland, 4 - 07 May 2023, pp.495
- III. **The First Whole CPV Genome and Accidentally Found CPV-2c Strain in Turkey**  
TEMİZKAN M. C., SEVİNÇ TEMİZKAN S.  
American Society for Virology Meeting 2021 (ASV2021), United States Of America, 19 July 2021
- IV. **Coronavirus Spike Protein Chooses Its Host**  
SEVİNÇ TEMİZKAN S., TEMİZKAN M. C.  
International Conference of COVID-19 (CONCOVID), Turkey, 12 June 2020
- V. **The Detection of Bovine Coronaviruses in fecal and nazal specimens from cattle in Turkey**  
SEVİNÇ TEMİZKAN S., ALKAN F.  
EuroSciCon Conference on Virology and Infectious Diseases, Atina, Greece, 22 April 2019
- VI. **Detection of Viral Agents Associated with Respiratory Disease in Calves**  
KARAYEL HACIOĞLU İ., COŞKUN N., DURAN YELKEN S., SEVİNÇ TEMİZKAN S., ALKAN F.  
International Congress on Veterinary Virology (ESVV), Viyana, Austria, 27 August 2018
- VII. **Detection of Canine Distemper Infection in Dogs in Antalya**  
SEVİNÇ TEMİZKAN S., AVCI O., BULUT O., YAPICI O., YAVRU S., ŞİMŞEK A., KALE M., DİK İ.  
II. International VETİstanbul Group Congress Russia, St. Petersburg, Russia, 07 April 2015
- VIII. **Köpeklerde Canine Rotavirus Enfeksiyonunun Belirlenmesi**

YAVRU S., AVCI O., KALE M., SEVİNÇ TEMİZKAN S.

XI. Veteriner Hekimleri Mikrobiyoloji Kongresi, Antalya, Turkey, 21 October 2014

**IX. Determination and Prevalence of Canine Rotavirus Infection in Dogs**

YAVRU S., AVCI O., KALE M., SEVİNÇ TEMİZKAN S.

European Association of Veterinary Laboratory Diagnosticians (3rd EAVLD Congress), Pisa, Italy, 12 October 2014

## Supported Projects

Sevinç Temizkan S., Kırbaş A., Sayar E., Gökalp G., Project Supported by Higher Education Institutions, Yozgat İli Barınak Köpeklerinde Canine Adenovirus (CAV), Canine Parainfluenza Virus (CPIV), Canine İnfluenza Virus (CIV), Canine Herpes Virus 1 (CHV-1) ve Canine Distemper Virus (CDV) Enfeksiyonlarının Seroprevalansının Araştırılması, 2022 - 2024

Gökalp G., Kırbaş A., Sayar E., Sevinç Temizkan S., Project Supported by Higher Education Institutions, Yozgat Yöresindeki Koyun ve Keçilerde Maedi-Visna ve Caprine Arthritis Encephalitis Virus Enfeksiyonlarının Seroprevalansının Araştırılması, 2022 - 2024

SEVİNÇ TEMİZKAN S., TEMİZKAN M. C., Project Supported by Higher Education Institutions, Türkiye Genelindeki Canine Parvovirus Suşlarının Amplikon Sekansı ile Araştırılması, 2022 - 2023

TEMİZKAN M. C., SEVİNÇ TEMİZKAN S., Project Supported by Higher Education Institutions, Türkiye'deki Köpeklerde Canine Parvovirus (CPV) Tüm Genom Sekansı ve Moleküler Karakterizasyonu, 2019 - 2022

Sevinç Temizkan S., Temizkan M. C., Project Supported by Higher Education Institutions, Whole Genome Sequence and Molecular Characterization of Canine Parvovirus (CPV) in Dogs in Turkey, 2019 - 2022

Sevinç Temizkan S., Alkan F., Project Supported by Other Official Institutions, S Gene Region Molecular Analysis of Bovine Coronaviruses, 2018 - 2020

## Student Project

Other, Yozgat İlinde Bulunan Barınaklardaki Köpeklerde Canine Herpesvirus (CHV) Enfeksiyonlarının ELISA Testi ile Antikor Taraması, Yozgat Bozok University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, Turkey, 2022 - 2023

Other, Yozgat Bozok University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, Turkey, 2022 - 2023

## Activities in Scientific Journals

Bozok Veterinary Sciences, Assistant Editor/Section Editor, 2022 - Continues

## Memberships / Tasks in Scientific Organizations

Veterinary Medical Association, Member, 2018 - Continues, Turkey

Veterinary Microbiology Association, Member, 2014 - Continues, Turkey

## Scientific Refereeing

Turkish Veterinary Journal, Other Indexed Journal, November 2023

ANKARA UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, Journal Indexed in SCI-E, April 2023

BIOTECHNIC AND HISTOCHEMISTRY, Journal Indexed in SSCI, December 2022

## Scientific Consultations

TÜBİTAK-2209, Project Consultancy, Yozgat Bozok University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, Turkey, 2022 - 2023

TÜBİTAK-2209, Project Consultancy, Yozgat Bozok University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, Turkey, 2022 - 2023

## **Metrics**

Publication: 16

Citation (WoS): 6

Citation (Scopus): 14

H-Index (WoS): 2

H-Index (Scopus): 2

## **Invited Talks**

Epidemic Diseases and Fighting Epidemics, Seminar, Science Talks, Turkey, October 2023