

Res. Asst. PhD SERKAN KÖKKAYA

Personal Information

Email: serkan.kokkaya@bozok.edu.tr

Web: <https://avesis.bozok.edu.tr/serkan.kokkaya>

International Researcher IDs

ScholarID: IJ7nm8kAAAAJ

ORCID: 0000-0002-9504-4350

Publons / Web Of Science ResearcherID: AES-5754-2022

ScopusID: 57226267849

Yoksis Researcher ID: 330577

Education Information

Doctorate, Erciyes University, Sağlık Bilimleri Enstitüsü, Mikrobiyoloji (Dr) (Veteriner), Turkey 2019 - 2024

Undergraduate, Erciyes University, Veteriner Fakültesi, Veteriner Pr., Turkey 2013 - 2018

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Health&Medicine, Deney Hayvanları Kullanım Sertifikası, Erciyes Üniversitesi, 2019

Research Areas

Veterinary Sciences, Pre-Clinical Sciences, Veterinary Virology, Health Sciences

Academic Titles / Tasks

Research Assistant, Yozgat Bozok University, Faculty of Veterinary Medicine, Klinik Öncesi Bilimleri, 2020 - Continues

Courses

Undergraduate

VETERİNER HEKİMLİĞİ İNTÖRN PROGRAMI (VEHİP), Undergraduate, 2024 - 2025

Basic techniques and application areas in biotechnology, Undergraduate, 2024 - 2025

Viroloji I, Undergraduate, 2024 - 2025

Kanathı Hayvan Hastalıkları, Undergraduate, 2024 - 2025

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Efficacy of Filgrastim in Canine Parvoviral Enteritis Accompanied by Severe Leukopenia**
Ekinci G., Tüfekçi E., Abozaid A. M. A., Kökkaya S., Sayar E., Onmaz A. C., Çitil M., Güneş V., Gençay Göksu A., Keleş İ.
KAFKAS UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.30, no.4, pp.1-12, 2024 (SCI-Expanded)
- II. **Seasonal and Age-Associated Pathogen Distribution in Newborn Calves with Diarrhea Admitted to ICU**
BERBER E., Canakoglu N., SÖZDUTMAZ İ., ŞİMŞEK E., Sursal N., EKİNCİ G., Kökkaya S., Arikan E., Ambarcioglu P., GENÇAY GÖKSU A., et al.
VETERINARY SCIENCES, vol.8, no.7, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. **In Vitro Antiviral Potential of Cucurbitaceae Ecballium elaterium and Its Extract Containing Protease Inhibitors against Bovine Rotavirus**
Aksoy E., Güler N., Sözdutalmaz İ., Kökkaya S., Berber E., Göksu A. G.
MICROBIOLOGY RESEARCH, vol.14, no.4, pp.2079-2089, 2023 (ESCI)
- II. **A metabolic blueprint of COVID-19 and long-term vaccine efficacy.**
Berber E., Sumbria D., Kökkaya S.
Drug metabolism and personalized therapy, vol.38, pp.15-29, 2023 (Scopus)

Papers Published in Refereed Scientific Meetings

- I. **Investigation of Newborn Calf Diarrhea Causing Pathogen Distribution in the Emergency Unit of Animal Hospital**
KÖKKAYA S., GENÇAY GÖKSU A., SÖZDUTMAZ İ., ŞİMŞEK E., ÇANAKOĞLU N., EKİNCİ G., KELEŞ İ., BERBER E.
Second International Congress on Biological and Health Sciences, Turkey, 24 February 2022

Supported Projects

Gençay Göksu A., Öçsoy İ., Akar Y., Akçay G., Dadı Ş., Atay Y. E., Kökkaya S., Hacıoğlu S., Ergün H., TUBITAK Project, İmmunomanyetik Nanopartiküller Kullanılarak Sığır Pestiviruslarının Kolorimetrik Teşhisi ve Mobil Uygulamasının Geliştirilmesi, 2023 - 2025

Kökkaya S., Gençay Göksu A., TUBITAK Project, Monoclonal Antibody Production and Antigen-ELISA Development for Canine Distemper Virus, 2024 - 2024

Kökkaya S., Gençay Göksu A., Project Supported by Higher Education Institutions, Köpeklerde Canine Distemper Virus Enfeksiyonunun Araştırılması Virusa Karşı Monoklonal Antikor Üretimi ve Antijen ELISA Geliştirilmesi, 2022 - 2024

Gönülalan Z., Kırbaş A., Sayar E., Aslan N. E., Kökkaya S., Development Agency, YOZGAT HAYVANCILIĞI İÇİN GÜÇ BİRLİĞİ, 2021 - 2024

Activities in Scientific Journals

Bozok Veterinary Sciences, Editor, 2024 - Continues

Bozok Veterinary Sciences, Technical Redactor, 2020 - Continues

Peer Reviews in Scientific Publications

PLOS ONE, SCI Journal, December 2024

Metrics

Publication: 5

Citation (Scopus): 23

H-Index (Scopus): 2

Congress and Symposium Activities

SECOND INTERNATIONAL CONGRESS ON BIOLOGICAL AND HEALTH SCIENCES, Attendee, Afyonkarahisar, Turkey, 2022