

Res. Asst. Bahadır Müftüoğlu

Personal Information

Email: bahadir.muftuoglu@omu.edu.tr

Web: <https://avesis.omu.edu.tr/bahadir.muftuoglu>

International Researcher IDs

ScholarID: q55QIMIAAAAJ

ORCID: 0000-0002-7789-1038

Publons / Web Of Science ResearcherID: HJI-1184-2023

ScopusID: 57211319134

Yoksis Researcher ID: 296700

Education Information

Doctorate, Ondokuz Mayıs University, Lisansüstü Eğitim Enstitüsü, Veterinerlik Viroloji (Dr), Turkey 2017 - 2023

Undergraduate, Ondokuz Mayıs University, Veteriner Fakültesi, Veteriner Pr., Turkey 2011 - 2016

Research Areas

Natural Sciences

Academic Titles / Tasks

Research Assistant, Ondokuz Mayıs University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **First isolation and molecular characterization of canine parvovirus-type 2b (CPV-2b) from red foxes (*Vulpes vulpes*) living in the wild habitat of Turkey**
Kuruçay H. N., Tamer C., Müftüoğlu B., Elhag A. E., Gözel S., Cicek-Yildiz Y., Demirtaş S., Özcan E., Albayrak H., Okur-Gumusova S., et al.
VIROLOGY JOURNAL, vol.20, no.1, 2023 (SCI-Expanded)
- II. **The first serological detection of West Nile virus infection among residents living in northern Turkey**
Taskin M. H., Tamer C., Müftüoğlu B., Özcan E., Kilic S. S., Akkoyunlu G. K., Kuruçay H. N., Albayrak H., Igde M., Mesquita J. R., et al.
JOURNAL OF VECTOR BORNE DISEASES, vol.60, no.1, pp.101-105, 2023 (SCI-Expanded)
- III. **INFECTIVITY AND REPLICATION INHIBITION EFFECT OF 5-FLUOROURACIL ON HERPES SIMPLEX VIRUS TYPE-1 ASSOCIATED WITH MUTATIONS IN THYMIDINE KINASE GENE**
Taskin M. H., Kuruçay H. N., Kadi H., Tamer C., Özcan E., Müftüoğlu B., Albayrak H., Gümüşova S., Igde M., Elhag A. E., et al.
FARMACIA, vol.70, no.6, pp.1105-1113, 2022 (SCI-Expanded)
- IV. **Sentinel serosurveillance of backyard hens proved West Nile virus circulation in the western provinces of Turkey**

Albayrak H., Sahindokuyucu I., Müftüoğlu B., Tamer C., Kadi H., Özcan E., Yilmaz O., Kilic H., Kuruçay H. N., Coven F., et al.

VETERINARY MEDICINE AND SCIENCE, vol.7, no.6, pp.2348-2352, 2021 (SCI-Expanded)

- V. **A serosurvey for bovine respirovirus 3 in Turkish domestic ruminants: The first comparison study of A and C genotypes**

Müftüoğlu B., Kuruçay H. N., Elhag A. E., Yildirim S., Cicek-Yildiz Y., Tamer C., Özcan E., Şahna K., Yıldırım Y., Albayrak H., et al.

VETERINARY MEDICINE AND SCIENCE, vol.7, no.5, pp.1625-1632, 2021 (SCI-Expanded)

- VI. **Pathogenicity trials regarding Turkish isolates of infectious pancreatic necrosis virus and viral haemorrhagic septicaemia virus in rainbow trout**

Tamer C., Durmaz Y., Özcan E., Kadi H., Cavunt A., Müftüoğlu B., Albayrak H.

AQUACULTURE RESEARCH, vol.52, no.4, pp.1395-1400, 2021 (SCI-Expanded)

- VII. **Marek's disease virus in vaccinated poultry flocks in Turkey: its first isolation with molecular characterization**

Özcan E., Müftüoğlu B., Sahindokuyucu I., Kuruçay H. N., İnal S., Kuruca Şahbazoglu N., Elhag A. E., Karaca E., Tamer C., Gümüşova S., et al.

ARCHIVES OF VIROLOGY, vol.166, no.2, pp.559-569, 2021 (SCI-Expanded)

- VIII. **Serological study on the presence of some alpha-herpesviruses in goats of northern Anatolia, Turkey**

Yazıcı Z., Özcan E., Tamer C., Müftüoğlu B., Elhag A. E., Bas O., Arslan S., Gümüşova S., Albayrak H.

VETERINARY RESEARCH FORUM, vol.12, no.3, pp.273-276, 2021 (SCI-Expanded)

- IX. **Circulation of Indigenous Bovine Respiratory Syncytial Virus Strains in Turkish Cattle: The First Isolation and Molecular Characterization**

Yazıcı Z., Özcan E., Tamer C., Müftüoğlu B., Barry G., Kuruçay H. N., Elhag A. E., Cagırgan A. A., Gümüşova S., Albayrak H.

ANIMALS, vol.10, no.9, 2020 (SCI-Expanded)

- X. **Molecular identification and phylogeny of bovine herpesvirus-1 (BoHV-1) from cattle associated with respiratory disorders and death in Turkey**

Albayrak H., Tamer C., Özcan E., Müftüoğlu B., Kadi H., Dogan F., Akman A., Cagırgan A. A., Elhag A. E., Kuruçay H. N., et al.

MEDVET WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE, vol.76, no.6, pp.358-361, 2020 (SCI-Expanded)

Articles Published in Other Journals

- I. **Seroprevalence of Bluetongue Infection in Sheep in the Black Sea Region of Turkey**

KURUCAY H. N., B. M., Tamer C.

Harran Üniversitesi Veteriner Fakültesi Dergisi, vol.12, no.1, pp.9-13, 2023 (Peer-Reviewed Journal)

- II. **A one-year extensive molecular survey on SARS-CoV-2 in companion animals of Turkey shows a lack of evidence for viral circulation in pet dogs and cats**

Kadi H., Kuruçay H. N., Elhag A. E., Dogan F., Yildirim S., Tutuncu H., Müftüoğlu B., Tamer C., Gümüşova S., Yazıcı Z., et al.

VETERINARY AND ANIMAL SCIENCE, vol.19, 2023 (ESCI)

- III. **SARS CoV-2'nin moleküler ve epidemiyolojik yönleri**

Özcan E., Tamer C., Müftüoğlu B.

Eurasian Journal of Veterinary Sciences, no.Covid-19 Special Issue, pp.41-49, 2020 (Peer-Reviewed Journal)

- IV. **Fare, Sıçan ve Tavşanların Viral Hastalıkları**

MÜFTÜOĞLU B., ALBAYRAK H.

Turkish Veterinary Journal, vol.1, no.2, pp.84-89, 2019 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Bakulovirus ekspresyon vektör sistemi- BACULOVIRUS EXPRESSION VECTOR SYSTEM**
MÜFTÜOĞLU B., ALBAYRAK H.
III. International "Başkent" Congress On Physical, Social and Health Sciences., 04 December 2021
- II. **The first time isolation and characterization of indigenous Bovine respiratory syncytial virus strains of Turkey from respiratory disorders causing deaths in cattle**
ELHAG A. E., ÖZAN E., TAMER C., MÜFTÜOĞLU B., KURUÇAY H. N., GÜMÜŞOVA S., ALBAYRAK H., YAZICI Z.
EDUVET International Veterinary Sciences Congress, Samsun, Turkey, 25 - 27 June 2021, pp.78-79