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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABC-9589-2021

ScopusID: 57205652424

Yoksis Researcher ID: 121240

Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Viroloji (Dr), Turkey 2010 - 2016

Undergraduate, Ankara University, Veteriner Fakültesi, Veteriner Pr., Turkey 2005 - 2010

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Buzağılarda enterik calicivirus (BEC) enfeksiyonlarının moleküler epidemiyolojisi, Ankara University, Sağlık Bilimleri Enstitüsü, Viroloji (Dr), 2016

Research Areas

Veterinary Virology

Academic Titles / Tasks

Research Assistant, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2013 - Continues

Academic and Administrative Experience

Anabilim Dalı Akademik Kurul Üyesi, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2023 - Continues

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2022 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Ovine adenoviruses infecting sheep and goats in Türkiye: detection and molecular characterization of three different types**
KARAYEL HACIOĞLU İ., Gul B., Acun Yildiz D., ALKAN F.
Virus Genes, vol.60, no.3, pp.309-313, 2024 (SCI-Expanded)
- II. **Whole-genome analysis of a rare G15P[21] group A rotavirus detected at a dairy cattle farm**
Karayel Hacıoğlu İ., Timurkan M. Ö., Pellegrini F., Marton S., Gül B., Bányai K., Martella V., Alkan F.
JOURNAL OF GENERAL VIROLOGY, vol.103, pp.1808, 2022 (SCI-Expanded)
- III. **Molecular characterization of picobirnaviruses in small ruminants with diarrhea in Turkey**
KARAYEL HACIOĞLU İ., Gul B., ALKAN F.
VIRUS GENES, vol.58, no.3, pp.238-243, 2022 (SCI-Expanded)
- IV. **Molecular Detection of Picornaviruses in Diarrheic Small Ruminants at a Glance: Enterovirus, Hunnivirus, and Kobuvirus in Türkiye**
KARAYEL HACIOĞLU İ., Duran-Yelken S., ALKAN F.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.28, pp.499-506, 2022 (SCI-Expanded)
- V. **Isolation and genetic characterization of bovine ephemeral fever virus from epidemic-2020 in Turkey**
KARAYEL HACIOĞLU İ., Yelken S. D., Vezir Y., Unal N., ALKAN F.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.53, no.2, 2021 (SCI-Expanded)
- VI. **The genotype determination and molecular characterization of bovine leukemia virus in Turkey**
ALKAN F., KARAYEL HACIOĞLU İ., Yelken S. D., Coskun N.
VETERINARSKI ARHIV, vol.91, no.3, pp.237-247, 2021 (SCI-Expanded)
- VII. **Evaluation of West Nile Virus Diagnostic Capacities in Veterinary Laboratories of the Mediterranean and Black Sea Regions**
Perez-Ramirez E., Cano-Gomez C., Llorente F., Vodica A., Veljovic L., Toklikishvili N., Sherifi K., Sghaier S., Omani A., Kustura A., et al.
PATHOGENS, vol.9, no.12, 2020 (SCI-Expanded)
- VIII. **External quality assessment of Rift Valley fever diagnosis in 17 veterinary laboratories of the Mediterranean and Black Sea regions**
Perez-Ramirez E., Cano-Gomez C., Llorente F., Adzic B., Al Ameer M., Djadjovski I., El Hage J., El Mellouli F., Goletic T., Hovsepyan H., et al.
PLOS ONE, vol.15, no.9, 2020 (SCI-Expanded)
- IX. **Molecular characterization of bovine noroviruses and neboviruses in Turkey: detection of recombinant strains**
KARAYEL HACIOĞLU İ., ALKAN F.
ARCHIVES OF VIROLOGY, vol.164, no.5, pp.1411-1417, 2019 (SCI-Expanded)
- X. **Phylogenetic Analysis of Bovine Respiratory Syncytial Virus from Calves with Respiratory Disorders**
KARAYEL HACIOĞLU İ., Coskun N., Duran Yelken S., Sevinc S., ALKAN F.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.25, no.2, pp.251-256, 2019 (SCI-Expanded)
- XI. **Putative vaccine breakthrough event associated with heterotypic rotavirus infection in newborn calves, Turkey, 2015**
KARAYEL HACIOĞLU İ., Feher E., Marton S., Coskun N., Banyai K., ALKAN F.
VETERINARY MICROBIOLOGY, vol.201, pp.7-13, 2017 (SCI-Expanded)
- XII. **Identification of a Bovine Enteric Calicivirus, Kirklareli Virus, Distantly Related to Neboviruses, in Calves with Enteritis in Turkey**
ALKAN F., KARAYEL HACIOĞLU İ., Catella C., Bodnar L., Lanave G., Banyai K., Di Martino B., Decaro N., Buonavoglia C., Martella V.
JOURNAL OF CLINICAL MICROBIOLOGY, vol.53, no.11, pp.3614-3617, 2015 (SCI-Expanded)
- XIII. **The Molecular Characterization and Detection of Group A Rotavirus From Calves with Diarrhea in Turkish Republic of Northern Cyprus**

ALKAN F., TİMURKAN M. Ö., KARAYEL HACIOĞLU İ.

KAFKAS UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.21, no.1, pp.127-130, 2015 (SCI-Expanded)

XIV. **Rotavirus Diarrhea Outbreaks in Arabian Thoroughbred Foals in A Stud Farm, Turkey**

ALKAN F., TİMURKAN M. Ö., Karayel İ.

KAFKAS UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.19, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Detection and molecular characterization of mastadenoviruses in calves with respiratory system infection**
KARAYEL HACIOĞLU İ., DURAN YELKEN S., ALKAN F.
Eurasian Journal of Veterinary Sciences, vol.38, no.2, pp.83-89, 2022 (Peer-Reviewed Journal)
- II. **Sağlıklı ve ishalleri köpeklerde Genogrup I Picobirnavirusların tespiti ve moleküler karakterizasyonu**
KARAYEL HACIOĞLU İ.
Etlik Veteriner Mikrobiyoloji Dergisi, vol.32, no.2, pp.164-168, 2021 (Peer-Reviewed Journal)
- III. **COVID-19 için tanısal yaklaşımlar**
KARAYEL HACIOĞLU İ.
Eurasian Journal of Veterinary Sciences, pp.30-40, 2020 (Peer-Reviewed Journal)
- IV. **Yeni Doğan Buzağı İshallerinin Önemli Viral Etkenlerinden Caliciviruslar**
KARAYEL İ., ALKAN F.
Etlik Veteriner Mikrobiyoloji Dergisi, 2018 (Peer-Reviewed Journal)
- V. **Comparison of Efficiency of Different Nucleic Acid Extraction Methods for Bovine Enteroviruses in Feces**
COŞKUN N., KARAYEL İ., ALKAN F.
TABAD - Research Journal Of Agricultural Sciences, vol.9, no.1, pp.54-57, 2016 (Peer-Reviewed Journal)
- VI. **DNA Aşıları ve Veteriner Hekimlik Alanında Kullanımı**
KARAYEL İ., ALKAN F.
Van Veterinary Journal, vol.26, no.3, pp.177-182, 2015 (Peer-Reviewed Journal)

Papers Published in Refereed Scientific Meetings

- I. **Identification of ovine adenoviruses in lung samples from small ruminants**
KARAYEL HACIOĞLU İ.
7th International Congress on Advances in Veterinary Sciences & Technics (ICAVST), Aksaray, Turkey, 25 - 29 July 2022
- II. **The Molecular Epidemiology of Bovine Noroviruses in Turkey**
KARAYEL İ., ALKAN F.
2nd International Congress on Advances in Veterinary Sciences Technics (ICAVST), 4 - 08 October 2017
- III. **Detection of BRSV from Calves in a Herd With Severe Respiratory System Disease in Turkey**
ALKAN F., KARAYEL İ., COŞKUN N., Duran Yelken S.
8th Balkan Animal Science Conference Balnimalcon 2017, 6 - 08 September 2017
- IV. **Investigation of Bovine Enteric Caliciviruses among Diarrheic calves in Turkey**
KARAYEL İ., ALKAN F.
6th European Congress of Virology, 19 - 22 October 2016
- V. **Comparison of Efficiency of Different Nucleic Acid Extraction Methods for Bovine Enteroviruses in Feces**
COŞKUN N., KARAYEL İ., ALKAN F.
International Congress on Applied Biological Sciences, 27 - 31 May 2016
- VI. **Serological Investigation of Bovine Enteroviruses in Cattle from Different Provinces**

nüvit Ç., KARAYEL İ., ALKAN F.

ICABS, 16 - 20 September 2015

- VII. **Discovery of a novel bovine enteric calicivirus, Kirklareli virus, in calves with enteritis in Turkey.** ,
KARAYEL İ., ALKAN F.
International Meeting On Emerging Diseases And Surveillance, Viyana, Austria, 31 October - 04 November 2014
- VIII. **Isolation and molecular characterization of a bovine enterovirus from calves with diarrhea, Turkey.**
31 Ekim-3 Kasım 2014, Viyana/Avusturya
ALKAN F., KARAYEL HACIOĞLU İ.
"6th European Congress of Virology (ECV)", Viyana, Austria, 31 October - 03 November 2014
- IX. **Süt sığırcılığı işletmelerinde bazı önemli viral hastalıklara karşı kontrol ve mücadele modellerine genel bakış**
OĞUZOĞLU T. Ç., TİMURKAN M. Ö., FARAJI A., KARAYEL İ., BİLGE DAĞALP S., ALKAN F., AKÇA Y.
X. Veteriner Hekimleri Mikrobiyoloji Kongresi (Uluslararası Katılımlı), Turkey, 24 - 27 September 2012
- X. **Simultaneous İnfection With Rota-, Coronavirus And Cryptosporidium İn Calves With Diarrhea.**
KARAYEL HACIOĞLU İ., TİMURKAN M. Ö., NALBANTOĞLU A. S., ALKAN F.
ESVV IX. Internation Congress Of Veterinary Virology, Madrid, Spain, 4 - 07 September 2012

Expert Reports

I. DNA aşıları

KARAYEL İ., ALKAN F., BİLGE DAĞALP S.

2015

Supported Projects

Demirbağ Z., Özkul A., Karayel Hacıoğlu İ., Oğuzoğlu T. Ç., TÜBİTAK Project, SARS Coronavirus-2 envelope gen bölgesinin baculovirus ekspresyon sisteminde üretimi ve immun yanıtın kontrolü, 2021 - 2023

Oğuzoğlu T. Ç., Karayel Hacıoğlu İ., Özkul A., Demirbağ Z., TÜBİTAK Project, SARS Coronavirus-2 envelope gen bölgesinin baculovirus ekspresyon sisteminde üretimi ve immun yanıtın kontrolü, 2021 - 2023

Karayel Hacıoğlu İ., Alkan F., Coşkun N., Project Supported by Higher Education Institutions, İshalli Köpeklerde Rotavirusların Araştırılması ve Moleküler Karakterizasyonu, 2017 - 2018

KARAYEL HACIOĞLU İ., Project Supported by Higher Education Institutions, Buzağılarda Enterik Calicivirus Enfeksiyonlarının BEC Moleküler Epidemiyolojisi, 2013 - 2016

Karayel Hacıoğlu İ., Alkan F., Barbaros A. G., Akkutay Yoldar A. Z., Timurkan M. Ö., Erganiş O., Project Supported by Public Organizations in Other Countries, KKTC de Sığır Koyun ve Keçilerin Yeni Doğan Yavrularında Rotavirus Coronavirus salmonella Spp Escherichia Coli K99 F5 ile Cryptosporidium Spp Etkenlerinin Araştırılması, 2013 - 2014

Activities in Scientific Journals

ANKARA UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, Editor, 2023 - Continues

Memberships / Tasks in Scientific Organizations

VETERİNER HEKİMLERİ MİKROBİYOLOJİ DERNEĞİ, Member, 2018 - Continues, Turkey

Peer Reviews in Scientific Publications

Antakya Veteriner Bilimleri Dergisi, National Scientific Refreed Journal, November 2022

Veterinary Research Forum, Journal Indexed in SCI-E, September 2022

ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, Journal Indexed in SCI-E, August 2022

Eurasian Journal of Veterinary Sciences, Other Indexed Journal, February 2022

Metrics

Publication: 32

Citation (WoS): 70

Citation (Scopus): 86

H-Index (WoS): 5

H-Index (Scopus): 5

Scholarships

2214, TUBITAK, 2015 - 2015