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International Researcher IDs

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Education Information

Doctorate, Firat University, Faculty Of Veterinary Medicine, Department Of Pre-Clinical Sciences, Turkey 2015 - 2020

Undergraduate, Ankara University, Faculty Of Veterinary, Turkey 2008 - 2014

Research Areas

Veterinary Virology

Academic Titles / Tasks

Research Assistant PhD, Sivas Cumhuriyet University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2014 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Investigation of the Presence of Chicken Parvovirus in Turkish Backyard Poultry Flocks: A Comparative Analysis of PCR Primer Sets**
TURAN T., KALIN R., İŞİDAN H., ATASOY M. O.
Journal of the Hellenic Veterinary Medical Society, vol.75, no.2, pp.7611-7618, 2024 (SCI-Expanded)
- II. **Deep Structural Analysis of Myriads of Omicron Sub-Variants Revealed Hotspot for Vaccine Escape Immunity**
Gerardi V., Rohaim M. A., Naggar R. F. E., Atasoy M. O., Munir M.
Vaccines, vol.11, no.3, 2023 (SCI-Expanded)
- III. **Genetic diversity, frequency and concurrent infections of picobirnaviruses in diarrhoeic calves in Turkey**
ATASOY M. O., İŞİDAN H., TURAN T.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.54, no.2, 2022 (SCI-Expanded)
- IV. **Molecular analysis of goose parvovirus field strains from a Derzsy's disease outbreak reveals local European-associated variants**
İŞİDAN H., TURAN T., ATASOY M. O., COŞKUN A.
ARCHIVES OF VIROLOGY, vol.166, no.7, pp.1931-1942, 2021 (SCI-Expanded)
- V. **GENETIC DIVERSITY of OVINE HERPESVIRUS 2 STRAINS OBTAINED FROM MALIGNANT CATARRHAL FEVER CASES in EASTERN TURKEY**
Turan T., İşidan H., Atasoy M. O., Sözdutmaz İ., Bulut H.

VIRUS RESEARCH, vol.276, 2020 (SCI-Expanded)

- VI. **Molecular detection and genomic characterisation of Torque teno canis virus in Turkey**
TURAN T., İŞİDAN H., ATASOY M. O.
VETERINARSKI ARHIV, vol.90, no.5, pp.467-475, 2020 (SCI-Expanded)
- VII. **The effect of greater celandine active ingredient chelidonine on isolated rat bladder and trachea smooth muscles and primary lung and kidney cell lines Kırlangıç otu etkin maddesi chelidoninin izole rat idrar kesesi ve trakea düz kasları ve primer akciğer ve böbrek hücre hatları üzerine etkisi**
ARSLANBAŞ E., KARA H., Turgut N. H., GÜNGÖR H., DOĞAN H. O., ATASOY M. O., KUMRU A. S.
Kafkas Üniversitesi Veteriner Fakültesi Dergisi, vol.26, no.5, pp.697-704, 2020 (SCI-Expanded)
- VIII. **Simultaneous deletion of virulence factors and insertion of antigens into the infectious laryngotracheitis virus using NHEJ-CRISPR/Cas9 and cre-lox system for construction of a stable vaccine vector**
Atasoy M. O., Rohaim M. A., Munir M.
Vaccines, vol.7, no.4, 2019 (SCI-Expanded)
- IX. **DETECTION AND FIRST MOLECULAR CHARACTERISATION OF THREE PICORNAVIRUSES FROM DIARRHOEIC CALVES IN TURKEY**
İŞİDAN H., TURAN T., ATASOY M. O., SÖZDUTMAZ İ., İrehan B.
ACTA VETERINARIA HUNGARICA, vol.67, no.3, pp.463-476, 2019 (SCI-Expanded)
- X. **Detection and molecular analysis of bovine enteric norovirus and nebovirus in Turkey**
TURAN T., İŞİDAN H., ATASOY M. O., İrehan B.
JOURNAL OF VETERINARY RESEARCH, vol.62, no.2, pp.129-135, 2018 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Effect of Plantain Active Ingredient Aucubin on Isolated Rat Smooth Muscle Tissue and Primary Cell Lines**
ARSLANBAŞ E., KARA H., TURGUT N. H., GÜNGÖR H., DOĞAN H. O., ATASOY M. O., KUMRU A. S.
Harran Üniversitesi Veteriner Fakültesi Dergisi, vol.9, no.1, pp.69-74, 2020 (Peer-Reviewed Journal)
- II. **Molecular Characterization and Whole Genome Analysis of Infectious Pancreatic Necrosis Virus (IPNV) Isolates Obtained From Turkey**
İŞİDAN H., TURAN T., ATASOY M. O.
Turkish Veterinary Journal, vol.1, no.1, pp.1-9, 2019 (Peer-Reviewed Journal)
- III. **Doğu Anadolu Bölgesi'nde Bazı Memeli Türlerinde Batı Nil Virüs Enfeksiyonunun Seroepidemiolojik Olarak İncelenmesi**
TURAN T., İŞİDAN H., ATASOY M. O.
Manas J Agr Vet Life Sci, vol.7, no.1, pp.57-63, 2017 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Bölüm 8: Viral Hastalıklar**
İşidan H., Turan T., Atasoy M. O., Özbek R.
in: Kanatlı Hekimliği, Prof. Dr. Ender YARSAN, Editor, GÜNEŞ TIP KİTABEVLERİ, Ankara, pp.333-392, 2022
- II. **Balık ve Kabukluların Viral Hastalıkları**
İŞİDAN H., SÖZDUTMAZ İ., ATASOY M. O., TURAN T.
in: Balık Hekimliği, Yarsan, Ender, Editor, Güneş Tıp Kitabevi, Ankara, pp.221-252, 2020

Refereed Congress / Symposium Publications in Proceedings

I. **Contribution of viruses in dog diarrhea**

IŞIDAN H., TURAN T., ATASOY M. O., KARAHAN M.

Third International Congress on Biological and Health Sciences, Afyon, Turkey, 14 April 2023, pp.62

II. **Türkiye’de ishallerde yeni bir Parvovirus (Canine Bufavirus/Carnivore protoparvovirus 3)**

TURAN T., ATASOY M. O., IŞIDAN H., ÖZBEK R.

XV. Ulusal Veteriner Mikrobiyoloji Kongresi (Uluslararası katılımlı), Şanlıurfa, Turkey, 26 October 2022

III. **Türkiye’de ishallerde yeni bir Picornavirus’un(Hunnivirus A) ilk teşhisi**

TURAN T., IŞIDAN H., İREHAN B., ATASOY M. O.

12th National Congress of Veterinary Microbiology, Nevşehir, Turkey, 30 August - 02 September 2016

IV. **Türkiye’de ishallerde yeni bir Picornavirus’un(Aichivirus B) ilk teşhisi.**

TURAN T., IŞIDAN H., İREHAN B., ATASOY M. O.

teşhisi.12. Ulusal Veteriner Hekimleri Mikrobiyoloji Kongresi, Nevşehir, Turkey, 30 August - 02 September 2016

Metrics

Publication: 25

Citation (WoS): 18

Citation (Scopus): 22

H-Index (WoS): 2

H-Index (Scopus): 3

Non Academic Experience

Lancaster University Department of Biomedical and Life Sciences