

Asst. Prof. Kadir Akar

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Selcuk University, Turkey 2014 - 2021

Undergraduate, Selcuk University, Turkey 2007 - 2011

Undergraduate, Firat University, Turkey 2006 - 2007

Foreign Languages

Spanish, A2 Elementary

English, B2 Upper Intermediate

Dissertations

Doctorate, Brucella melitensis suşlarının genetik profillerinin MLVA (Multilokus Değişken Sayıda Ardışık Tekrar Analizi), MLST (Multilokus Dizi Tiplendirme) yöntemleriyle değerlendirilmesi, Selcuk University, Veteriner Fakültesi, Klinik Öncesi Bilimler, 2021

Research Areas

Veterinary Microbiology

Academic Titles / Tasks

Assistant Professor, Van Yüzüncü Yil University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2022 - Continues

Jury Memberships

Post Graduate, Post Graduate, Van Yüzüncü Yil Üniversitesi, November, 2023

Doctorate, Doctorate, Harran Üniversitesi, September, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **An Evaluation of the Lineage of Brucella Isolates in Turkey by a Whole-Genome Single-Nucleotide Polymorphism Analysis**
Akar K., Holzer K., Hoelzle L. E., Yıldız Öz G., Abdelmegid S., Baklan E. A., Eroğlu B., Atl E., Moustafa S. A., Wareth G., et al.
VETERINARY SCIENCES, vol.316, no.11, pp.1-14, 2024 (SCI-Expanded)
- II. **Genotype diversity of brucellosis agents isolated from humans and animals in Greece based on whole-genome sequencing**
Brangsch H., Sandalakis V., Babetsa M., Boukouvala E., Ntoula A., Makridaki E., Christidou A., Psaroulaki A., Akar K., Gürbilek S. E., et al.
BMC Infectious Diseases, vol.23, no.1, 2023 (SCI-Expanded)
- III. **Genotyping of Brucella isolates from animals and humans by Multiple-Locus Variable-number Tandem Repeat Analysis (MLVA).**
Özmen M., Özgen E. K., Sayı O., Karadeniz Pütür E., Okumuş B., İba Yılmaz S., Aslan M. H., Ulucan M., Yanmaz B., Şerifoğlu Bağatir P., et al.
Comparative immunology, microbiology and infectious diseases, vol.96, pp.101981, 2023 (SCI-Expanded)
- IV. **Spatio-Temporal Distribution of Brucellosis in European Terrestrial and Marine Wildlife Species and Its Regional Implications**
Jamil T., Akar K., Erdenlig S., Murugaiyan J., Sandalakis V., Boukouvala E., Psaroulaki A., Melzer F., Neubauer H., Wareth G.
Microorganisms, vol.10, no.10, 2022 (SCI-Expanded)
- V. **Evaluation of the genetic profiles of Brucella melitensis strain from Turkey using multilocus variable number tandem repeat analysis (MLVA) and multilocus sequence typing (MLST) techniques**
Akar K., Erganiş O.
VETERINARY MICROBIOLOGY, vol.269, 2022 (SCI-Expanded)
- VI. **Serological investigation of ovine chlamydiosis in small ruminants in Western Turkey**
Malal M. E., Karagül M. S., Akar K.
ACTA VETERINARIA BRNO, vol.89, no.3, pp.255-261, 2020 (SCI-Expanded)
- VII. **Seroprevalence of Q fever in sheep and goats from the Marmara region, Turkey**
KARAGÜL M. S., Malal M. E., Akar K.
JOURNAL OF VETERINARY RESEARCH, vol.63, no.4, pp.527-532, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigation of the Presence and Prevalence of Listeriosis in Clinical Samples in Van and its Region**
Akar K., Sanioğlu Gölen G., Babaoğlu A. R., Ekin İ. H.
Harran Üniversitesi Veteriner Fakültesi Dergisi, vol.13, no.1, pp.63-67, 2024 (Peer-Reviewed Journal)
- II. **Investigation of Escherichia coli O157:H7 and Salmonella Bacteriophages in Cattle Fecal Sources**
Gölen G. S., Akar K.
Van Veterinary Journal, vol.34, no.3, 2023 (Peer-Reviewed Journal)
- III. **The first report of Brucella melitensis biovar 2 strain isolated from cattle in Turkey**
Akar K., Öz G. Y.
German Journal of Veterinary Research, vol.3, no.2, pp.10-15, 2023 (Scopus)
- IV. **Tracking the diversity and Mediterranean lineage of Brucella melitensis isolates from different animal species in Turkey using MLVA-16 genotyping**
Akar K., Tatar F., Schmoock G., Wareth G., Neubauer H., Erganiş O.

German Journal of Veterinary Research, vol.2, no.1, pp.25-30, 2022 (Scopus)

V. INVESTIGATION OF Q FEVER SEROPREVALENCE IN CATTLE IN TURKEY

MALAL M. E., KARAGÜL M. S., ATEŞOĞLU A., AKAR K.

Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.7, no.1, pp.98-102, 2021 (Peer-Reviewed Journal)

VI. Düzce İlinde Koyunlarda Coxiella burnetii ve Chlamydia abortus Etkenlerine karşı Antikorların Araştırılması

KARAGÜL M. S., MALAL M. E., AKAR K.

Düzce Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, 2019 (Peer-Reviewed Journal)

Books & Book Chapters

I. VETERİNER HEKİMLİKTE ÖNEMLİ BAKTERİYEL TOKSİNLER

SANIOĞLU GÖLEN G., AKAR K.

in: Sağlık Bilimleri Alanında Uluslararası Araştırmalar XIX, UĞAN Rüstem Anıl, Editor, Eğitim Yayınevi, Konya, pp.83-99, 2023

II. Effectiveness Of Propolis And Nigella Sativa Against The Effects Of Antimicrobial Resistance

SANIOĞLU GÖLEN G., AKAR K.

in: New Developments in Microbiology, KIZILYILDIRIM Suna, Editor, BIDGE Publications, Ankara, pp.25-42, 2023

III. Önemli Bakteriyel Toksinlerin Teşhis Metodları

AKAR K., SANIOĞLU GÖLEN G.

in: Sağlık Bilimleri Alanında Gelişmeler, GÜNGÖR Salim, Editor, PLATANUS PUBLISHING, Ankara, pp.272-287, 2023

Refereed Congress / Symposium Publications in Proceedings

I. Genetic profiles of Brucella canis Isolates in Turkey

Akar K., Yıldız Öz G.

Third International Congress on Biological and Health Sciences, Afyonkarahisar, Turkey, 14 - 16 April 2023, pp.39

II. Brucellosis in European wildboars

Jamil T., AKAR K., ERDENLİĞ GÜRBİLEK S., Murugaiyan J., Sandalakis V., Boukouvala E., Psaroulaki A., Melzer F., Neubauer H., Wareth G.

Junior Scientist Symposium 2022, Greifswald, Germany, 14 November 2022, pp.85

III. Çeşitli Coğrafik Bölgelerden Toplanan Kurbağa Örneklerinde Brucella spp. Varlığının Araştırılması

AKAR K., GÜLLÜ YÜCETEPE A., BAKLAN E. A., YILDIZ ÖZ G., TEL O. Y., KESKİN O., ERDENLİĞ GÜRBİLEK S.

XV. Ulusal (Uluslararası Katılımlı) Veteriner Mikrobiyoloji Kongresi, Şanlıurfa, Turkey, 26 - 28 October 2022

IV. Brucellosis in terrestrial and marine wildlife species from the European perspective

Jamil T., AKAR K., ERDENLİĞ GÜRBİLEK S., Murugaiyan J., Sandalakis V., Boukouvala E., Psaroulaki A., Melzer F., Neubauer H., Wareth G.

Brucellosis 2022 International Research Conference, Teramo, Italy, 16 September 2022, pp.127

V. Some Information about Brucella Field Strains Isolated in Turkey in 2021

AKAR K., BAKLAN E. A.

Second International Congress on Biological and Health Science, Afyonkarahisar, Turkey, 24 - 27 February 2022

VI. Species, Biovars And Geographic Distributions Of Brucella Field Strains Isolated In Turkey In 2019 And 2020

AKAR K., BAKLAN E. A.

3rd INTERNATIONAL CONFERENCE ON MEDICAL & HEALTH SCIENCES December 24-25, 2021 / BINGOL, TURKEY, Bingöl, Turkey, 24 - 25 December 2021

VII. Phylogenetic analysis of Brucella melitensis isolates in the Marmara Region by MLVA and MLST methods

Akar K., Erganiş O.

International Congress on Biological and Health Science, Afyonkarahisar, Turkey, 26 February 2021

Scientific Research / Working Group Memberships

Türk Mikrobiyoloji Cemiyeti, Van Yüzüncü Yil University, Türkiye, <https://www.tmc-online.org/>, 2020 - Continues

Awards

Akar K, Erganiş O., Phylogenetic analysis of *Brucella melitensis* isolates in the Marmara Region by MLVA and MLST methods, International Congress On Biological And Health Sciences, February 2021