

## Prof. Dr. AHMET KALKAN

### Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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Publons / Web Of Science ResearcherID: AAL-8123-2021

ScopusID: 7004473448

Yoksis Araştırmacı ID: 8726

### Eğitim Bilgileri

Tıpta Uzmanlık, Karadeniz Teknik Üniversitesi, Tıp Fakültesi, Enfeksiyon Hastalıkları Ve Klinik Mikrobiyoloji, Türkiye  
2010 - 1987

### Yabancı Diller

İngilizce, B2 Orta Üstü

### Araştırma Alanları

Tıp, Sağlık Bilimleri, Dahili Tıp Bilimleri, Enfeksiyon Hastalıkları ve Klinik Mikrobiyoloji

### Akademik Unvanlar / Görevler

Prof. Dr., Karadeniz Teknik Üniversitesi, Tıp Fakültesi, Dahili Tıp, 2010 - Devam Ediyor

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Immune responses in multiple hosts to Nucleocapsid Protein (NP) of Crimean-Congo Hemorrhagic Fever Virus (CCHFV)**  
Karaaslan E., Çetin N. S., Kalkan-Yazici M., Hasanoglu S., Karakeçili F., Özdarendeli A., Kalkan A., Kılıç A. O., Doymaz M. Z.  
PLOS NEGLECTED TROPICAL DISEASES, cilt.15, sa.12, 2021 (SCI-Expanded)
- II. **Evaluation of the cell culture based and the mouse brain derived inactivated vaccines against Crimean-Congo hemorrhagic fever virus in transiently immune-suppressed (IS) mouse model**  
PAVEL S. T. I., YETİŞKİN H., KALKAN A., ÖZDARENDELİ A.  
PLOS NEGLECTED TROPICAL DISEASES, cilt.14, sa.11, 2020 (SCI-Expanded)
- III. **Measles Outbreak in the Adult Age Group: Evaluation of 28 Cases**  
KARAKEÇİLİ F., Akin H., Cıkman A., ÖZÇİÇEK F., Kalkan A.  
MIKROBIYOLOJİ BULTENİ, cilt.50, sa.1, ss.112-121, 2016 (SCI-Expanded)
- IV. **In vitro activity of Brucella melitensis isolates to various antimicrobials in Turkey**

Denk A, Demirdag K, KALKAN A, ÖZDEN M, ÇETİNKAYA B, Kilic S. S.  
INFECTIOUS DISEASES, cilt.47, sa.6, ss.364-369, 2015 (SCI-Expanded)

- V. **Immunization of Knock-Out alpha/beta Interferon Receptor Mice against High Lethal Dose of Crimean-Congo Hemorrhagic Fever Virus with a Cell Culture Based Vaccine**  
Canakoglu N, Berber E, TONBAK Ş, Ertek M, SÖZDUTMAZ İ, Aktas M, KALKAN A, ÖZDARENDELİ A.  
PLOS NEGLECTED TROPICAL DISEASES, cilt.9, sa.3, 2015 (SCI-Expanded)
- VI. **Treatment of Gram-positive left-sided infective endocarditis with daptomycin**  
KAYA S, YILMAZ G, KALKAN A, ERTUNC B, KOKSAL I.  
JOURNAL OF INFECTION AND CHEMOTHERAPY, cilt.19, sa.4, ss.698-702, 2013 (SCI-Expanded)
- VII. **Pseudo-plaque reduction neutralization test (PPRNT) for the measurement of neutralizing antibodies to Crimean-Congo hemorrhagic fever virus**  
Canakoglu N, Berber E, Ertek M, Yoruk M. D., TONBAK Ş, BOLAT Y., Aktas M, KALKAN A, Ozdarendeli A.  
VIROLOGY JOURNAL, cilt.10, 2013 (SCI-Expanded)
- VIII. **Application of the pseudo-plaque assay for detection and titration of Crimean-Congo hemorrhagic fever virus**  
Berber E, Canakoglu N, Yoruk M. D., TONBAK Ş, Aktas M, Ertek M, BOLAT Y., KALKAN A, ÖZDARENDELİ A.  
JOURNAL OF VIROLOGICAL METHODS, cilt.187, sa.1, ss.26-31, 2013 (SCI-Expanded)
- IX. **The complete genome analysis of Crimean-Congo hemorrhagic fever virus isolated in Turkey**  
Ozdarendeli A., Canakoglu N, Berber E, Aydin K, Tonbak S, Ertek M, Buzgan T, BOLAT Y, Aktas M, Kalkan A.  
VIRUS RESEARCH, cilt.147, sa.2, ss.288-293, 2010 (SCI-Expanded)
- X. **Molecular detection and identification of Ehrlichia and Anaplasma species in ixodid ticks**  
Aktas M., Altay K., Dumanli N., Kalkan A.  
PARASITOLOGY RESEARCH, cilt.104, sa.5, ss.1243-1248, 2009 (SCI-Expanded)
- XI. **Toxocara seroprevalence in schizophrenic patients in Turkey**  
Kaplan M., Kalkan A., Kuk S., Demirdag K., Ozden M., Kilic S. S.  
YONSEI MEDICAL JOURNAL, cilt.49, sa.2, ss.224-229, 2008 (SCI-Expanded)
- XII. **Genetic analysis of the M RNA segment of Crimean-Congo hemorrhagic fever virus strains in Turkey**  
Ozdarendeli A., AYDIN K, Tonbak S, Aktas M, Altay K, Koksall I, Bolat Y., Dumanli N., Kalkan A.  
ARCHIVES OF VIROLOGY, cilt.153, sa.1, ss.37-44, 2008 (SCI-Expanded)
- XIII. **Crimean-Congo hemorrhagic fever virus: Genetic analysis and tick survey in Turkey**  
Tonbak S., Aktas M., Altay K., Azkur A. K., Kalkan A., Bolat Y., Dumanli N., Ozdarendeli A.  
JOURNAL OF CLINICAL MICROBIOLOGY, cilt.44, sa.11, ss.4120-4124, 2006 (SCI-Expanded)
- XIV. **Detection of Molluscum contagiosum virus (MCV) subtype I as a single dominant virus subtype in molluscum lesions from a Turkish population**  
Saraç Y., Kalkan A., Ozdarendeli A., Bulut Y., DOYMAZ M. Z.  
ARCHIVES OF MEDICAL RESEARCH, cilt.37, sa.3, ss.388-391, 2006 (SCI-Expanded)
- XV. **Lipid peroxidation levels in patients with acute brucellosis**  
Kilic N., Ozden M., Kalkan A.  
CLINICAL AND EXPERIMENTAL MEDICINE, cilt.5, sa.3, ss.117-121, 2005 (SCI-Expanded)
- XVI. **Serum neopterin levels in patients with chronic hepatitis B.**  
Kalkan A., Ozden M., Akbulut H.  
Japanese journal of infectious diseases, cilt.58, sa.2, ss.107-9, 2005 (SCI-Expanded)
- XVII. **Investigation of Epstein-Barr virus DNA in formalin-fixed and paraffin-embedded breast cancer tissues**  
Kalkan A., Ozdarendeli A., Bulut Y., Yekeler H., Cobanoglu B., DOYMAZ M. Z.  
MEDICAL PRINCIPLES AND PRACTICE, cilt.14, sa.4, ss.268-271, 2005 (SCI-Expanded)
- XVIII. **Prevalence and genotypes of hepatitis G virus among hemodialysis patients in Eastern Anatolia, Turkey**  
Ozdarendeli A., Toroman Z., Kalkan A., Kilic S., Ozden M., DOYMAZ M. Z.  
MEDICAL PRINCIPLES AND PRACTICE, cilt.14, sa.2, ss.102-106, 2005 (SCI-Expanded)
- XIX. **Hepatocyte growth factor (HGF) in patients with hepatitis B and meningitis**

Ozden M., Kalkan A., Demirdag K., Denk A., KILIÇ GÜLTEKİN S. Ş.  
JOURNAL OF INFECTION, cilt.49, sa.3, ss.229-235, 2004 (SCI-Expanded)

**XX. Incidence of bacteraemia after urodynamic study**

Onur R., Ozden M., Orhan I., Kalkan A., Semercioz A.  
JOURNAL OF HOSPITAL INFECTION, cilt.57, sa.3, ss.241-244, 2004 (SCI-Expanded)

**XXI. Role of L-carnitine in the prevention of acute liver damage induced by carbon tetrachloride in rats**

Demirdag K., Bahcecioglu I., Ozercan I., Ozden M., Yilmaz S., Kalkan A.  
JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, cilt.19, sa.3, ss.333-338, 2004 (SCI-Expanded)

**XXII. Serum cytokine levels in patients with acute brucellosis and their relation to the traditional inflammatory markers**

Demirdag K., Ozden M., Kalkan A., Godekmerdan A., Kilic S.  
FEMS IMMUNOLOGY AND MEDICAL MICROBIOLOGY, cilt.39, sa.2, ss.149-153, 2003 (SCI-Expanded)

**XXIII. Cutaneous anthrax in adults: A review of 25 cases in the eastern Anatolian region of Turkey**

Demirdag K., Ozden M., Saral Y., Kalkan A., Kilic S., Ozdarendeli A.  
INFECTION, cilt.31, sa.5, ss.327-330, 2003 (SCI-Expanded)

**XXIV. Levels of plasma malondialdehyde and erythrocyte antioxidant enzyme activities in patients with chronic hepatitis B.**

Demirdag K., Yilmaz S., Ozdarendeli A., Ozden M., Kalkan A., Kilic S. S.  
Hepato-gastroenterology, cilt.50, sa.51, ss.766-70, 2003 (SCI-Expanded)

**XXV. Trace elements in viral hepatitis**

Kalkan A., Bulut V., Avci S., Celik I., Bingol N.  
JOURNAL OF TRACE ELEMENTS IN MEDICINE AND BIOLOGY, cilt.16, sa.4, ss.227-230, 2002 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

**I. Circadian Rhythm, Hypothalamo-Pituitary Adrenal Axis, and Immunity: Physiological and Pathological Examples**

Şahin Z., Kalkan Ö. F., Aktas O., Kalkan A.  
Akdeniz Tıp Dergisi, cilt.9, sa.3, ss.331-341, 2023 (Hakemli Dergi)

**II. Diyabetik Ayağın Fizyopatolojisinde Diyabetik Ayak Enfeksiyonları**

KALKAN Ö. F., KARAKEÇİLİ F., KALKAN A.  
Türkiye Klinikleri J Endocrin-Special Topics, cilt.8, sa.3, ss.18-24, 2015 (Hakemli Dergi)

## **Hakemli Bilimsel Toplantılarda Yayımlanmış Bildiriler**

**I. Detailed Immunological Analysis of Recombinant Crimean Congo Hemorrhagic Fever Virus Nucleoprotein**

KARAASLAN E., ÇETİN N. S., Hasanoğlu S., KILIÇ A. O., KALKAN A., ÖZDARENDELİ A., DOYMAZ M. Z.  
European Congress of Virology, 28 Nisan - 01 Mayıs 2019

**II. Evaluation of CCHFV nucleoprotein as diagnostic tool in ELISA**

ÇETİN N. S., KARAASLAN E., YAZICI M., Hasanoğlu S., KALKAN A., KILIÇ A. O., ÖZDARENDELİ A., DOYMAZ M. Z.  
2nd International Conference on Crimean-Congo Hemorrhagic Fever, 10 - 12 Eylül 2017

## **Metrikler**

Yayın: 31

Atf (WoS): 530

Atf (Scopus): 646

H-İndeks (WoS): 13

H-İndeks (Scopus): 15

### **Akademi Dışı Deneyim**

T.C. SAĞLIK BAKANLIĞI, Pratisyen Hekim

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