

## **Prof. AYNUR ENGİN**

### **Personal Information**

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### **International Researcher IDs**

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Yoksis Researcher ID: 149823

### **Education**

Expertise In Medicine, Istanbul University, Turkey 1995 - 2000  
Undergraduate, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Turkey 1986 - 1992

### **Foreign Languages**

English

### **Dissertations**

Expertise In Medicine, Hastanede yatan hastaların dışkılardan izole edilen enterekok cinsi bakterilerde vankomisin, yüksek düzey aminoglikozid ve diğer antimikrobiklere direncin araştırılması, İstanbul University, 2000

### **Research Areas**

Health Sciences

### **Academic Positions**

Professor, İstanbul Yeni Yuzyil University, School Of Medicine, Department Of Internal Medicine, 2022 - Continues  
Professor, Sivas Cumhuriyet University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2005 - 2021

### **Academic and Administrative Experience**

2018 - Continues

### **Courses**

#### **Undergraduate Double Major**

Brusella, Undergraduate Double Major, 2019-2020, 2018-2019

Viral hepatitler, Undergraduate Double Major, 2019-2020, 2018-2019

İnfektif endokardit, Undergraduate Double Major, 2019-2020, 2018-2019, 2016-2017

intestinal parazitler, Undergraduate Double Major, 2019-2020, 2018-2019

Deri yumuşak doku enfeksiyonları, Undergraduate Double Major, 2019-2020, 2018-2019, 2016-2017

## Supervised Theses

ENGİN A., Kırım-kongo kanamalı ateşi hastalarında miRNA-1908 ve miRNA-144 RNA ifade düzeylerinin araştırılması, Expertise In Medicine, Ö.ALDEMİR(Student), 2019

ENGİN A., Sivas ilinde yaşayan sağlıklı bireylerde tatarcık humması (Sandfly fever) prevalansının araştırılması, Expertise In Medicine, M.MİRGAN(Student), 2013

## Journal articles indexed in SCI, SSCI, and AHCI

- I. **Investigation of hsa-miR-1908 and hsa-miR-144 Expression Levels in Crimean-Congo Hemorrhagic Fever Patients Kırım-Kongo Kanamalı Ateşi Hastalarında hsa-miR-1908 ve hsa-miR-144 İfade Düzeylerinin Araştırılması**  
Aldemir Ö., Engin A., TÜZEMEN BAYYURT E. B., Arslan S.  
Mikrobiyoloji Bulteni, vol.58, no.3, pp.321-333, 2024 (SCI-Expanded)
- II. **The significance of taurine for patients with Crimean-Congo hemorrhagic fever and COVID-19 diseases: a cross-sectional study**  
ÇELİK Ş., AYDIN H., TEKİN Y. K., Ertemur Z., KORKMAZ İ., YURTBAY S., Engin A.  
Turkish Journal of Biochemistry, 2024 (SCI-Expanded)
- III. **Long noncoding RNA expression analysis in Crimean Congo hemorrhagic fever patients**  
Arslan S., Bakır M., TÜZEMEN BAYYURT E. B., AYDEMİR E. I., Kinaci K., ENGİN A.  
Journal of Medical Virology, vol.94, no.7, pp.3257-3262, 2022 (SCI-Expanded)
- IV. **Which scoring system is effective in predicting mortality in patients with Crimean Congo hemorrhagic fever? A validation study**  
Bakır M., Öksüz C., Karakeçili F., Baykam N., Barut Ş., Büyüktuna S. A., Öz M., Barkay O., Akdoğan Ö., et al.  
Pathogens and Global Health, vol.116, no.3, pp.193-200, 2022 (SCI-Expanded)
- V. **MicroRNA analysis from acute to convalescence in Crimean Congo hemorrhagic fever**  
Arslan S., TÜZEMEN BAYYURT E. B., ENGİN A., Bakır M.  
Journal of Medical Virology, vol.93, no.8, pp.4729-4737, 2021 (SCI-Expanded)
- VI. **Investigation of NEAT1, IFNG-AS1, and NRIR expression in Crimean-Congo hemorrhagic fever**  
TÜZEMEN BAYYURT E. B., Bakır M., ENGİN A., Oksuz C., Arslan S.  
Journal of Medical Virology, vol.93, no.6, pp.3300-3304, 2021 (SCI-Expanded)
- VII. **Glutamine depletion in patients with Crimean-Congo hemorrhagic fever**  
AYDIN H., ENGİN A., Keleş S., Ertemur Z., Hekim N.  
Journal of Medical Virology, vol.92, no.12, pp.2983-2991, 2020 (SCI-Expanded)
- VIII. **Identification of potential microRNA markers related to Crimean-Congo hemorrhagic fever disease**  
Arslan S., ENGİN A., AYDEMİR E. I., Sahin N. O., TÜZEMEN BAYYURT E. B., SARI İ., Cosgun Y., Bakır M.  
Journal of Cellular Biochemistry, vol.120, no.9, pp.15506-15517, 2019 (SCI-Expanded)
- IX. **Apoptosis and its relation with clinical course in patients with Crimean-Congo hemorrhagic fever**  
ENGİN A., AYDIN H., ÇINAR Z., BÜYÜKTUNA S. A., Bakır M.  
Journal of Medical Virology, vol.91, no.8, pp.1385-1393, 2019 (SCI-Expanded)
- X. **HULC and 7SL RNA expression levels in patients with Crimean-Congo hemorrhagic fever**  
TÜZEMEN BAYYURT E. B., Arslan S., ENGİN A., Bakır M.  
Journal of Medical Virology, vol.90, no.12, pp.1822-1826, 2018 (SCI-Expanded)

- XI. **Is the brain spared in Crimean-Congo haemorrhagic fever? An MR-SWI study to reveal CNS involvement**  
Öztoprak B., Öztoprak İ., ENGİN A.  
European Radiology, vol.28, no.9, pp.3893-3901, 2018 (SCI-Expanded)
- XII. **The protective effect and diagnostic performance of nox-5 in Crimean–Congo haemorrhagic fever patients**  
BÜYÜKTUNA S. A., DOĞAN H. O., Bakir M., ELALDI N., Gözel M. G., ENGİN A.  
Journal of Medical Microbiology, vol.67, no.4, pp.543-548, 2018 (SCI-Expanded)
- XIII. **Pasteurella aerogenes as an asymptomatic bacteruria agent**  
Alaygut D., ENGİN A.  
Journal of Tropical Pediatrics, vol.64, no.1, pp.82-84, 2018 (SCI-Expanded)
- XIV. **Effect of TLR10 (2322A/G, 720A/C, and 992T/A) polymorphisms on the pathogenesis of Crimean Congo hemorrhagic fever disease**  
Kızıldağ S., Arslan S., Özbilüm N., ENGİN A., Bakir M.  
Journal of Medical Virology, vol.90, no.1, pp.19-25, 2018 (SCI-Expanded)
- XV. **Determination of nasal mucociliary clearance time and nasal symptom in patients with Crimean-Congo hemorrhagic fever**  
Durmuş K., ENGİN A., Karataş T. D., Gözel M. G., ALTUNTAŞ E. E.  
Journal of Medical Virology, vol.89, no.6, pp.960-965, 2017 (SCI-Expanded)
- XVI. **International Nosocomial Infection Control Consortium report, data summary of 50 countries for 2010-2015: Device-associated module**  
Rosenthal V. D., Al-Abdely H. M., El-Kholy A. A., AlKhawaja S. A. A., Leblebicioglu H., Mehta Y., Rai V., Hung N. V., Kanj S. S., Salama M. F., et al.  
American Journal of Infection Control, vol.44, no.12, pp.1495-1504, 2016 (SCI-Expanded)
- XVII. **Healthcare-associated Gram-negative bloodstream infections: antibiotic resistance and predictors of mortality**  
Ergönül Ö., Aydin M., Azap A., Başaran S., Tekin S., Kaya Ş., Gülsün S., Yörük G., Kurşun E., Yeşilkaya A., et al.  
Journal of Hospital Infection, vol.94, no.4, pp.381-385, 2016 (SCI-Expanded)
- XVIII. **Is there any relationship between Toll-like receptor 3 c.1377C/T and -7C/A polymorphisms and susceptibility to Crimean Congo hemorrhagic fever?**  
ENGİN A., Arslan S., Özbilüm N., Bakir M.  
Journal of Medical Virology, vol.88, no.10, pp.1690-1696, 2016 (SCI-Expanded)
- XIX. **Relationship of plasma cell-free DNA level with mortality and prognosis in patients with Crimean-Congo hemorrhagic fever**  
Bakir M., ENGİN A., Kuskucu M. A., BAKIR S., Gündag O., Midilli K.  
Journal of Medical Virology, vol.88, no.7, pp.1152-1158, 2016 (SCI-Expanded)
- XX. **Relationship between IFNA1, IFNA5, IFNA10, and IFNA17 gene polymorphisms and Crimean-Congo hemorrhagic fever prognosis in a Turkish population range**  
ELALDI N., YILMAZ M., BAĞCI B., Yelkovan I., BAĞCI G., Gozel M. G., ENGİN A., Bakir M., Dokmetas I.  
Journal of Medical Virology, vol.88, no.7, pp.1159-1167, 2016 (SCI-Expanded)
- XXI. **Urinary tuberculosis: A cohort of 79 adult cases**  
ALTIPARMAK M. R., TRABULUS S., BALKAN İ. İ., Yalın S. F., Denizli N., Aslan G., Doruk H. E., ENGİN A., Tekin R., BİRENGEL M. S., et al.  
Renal Failure, vol.37, no.7, pp.1157-1163, 2015 (SCI-Expanded)
- XXII. **Toll-like receptor 7 Gln11Leu, c.4-151A/G, and +1817G/T polymorphisms in Crimean Congo hemorrhagic fever**  
Arslan S., ENGİN A., Özbilüm N., Bakir M.  
Journal of Medical Virology, vol.87, no.7, pp.1090-1095, 2015 (SCI-Expanded)
- XXIII. **Validation of a severity grading score (SGS) system for predicting the course of disease and mortality in patients with Crimean-Congo hemorrhagic fever (CCHF)**  
Bakır M., Gözel M., Köksal İ., Aşık Z., Günal Ö., Yılmaz H., But A., YILMAZ G., ENGİN A.

- European Journal of Clinical Microbiology and Infectious Diseases, vol.34, no.2, pp.325-330, 2015 (SCI-Expanded)
- XXIV. Comparison of colistin monotherapy and non-colistin combinations in the treatment of multi-drug resistant *Acinetobacter* spp. bloodstream infections: A multicenter retrospective analysis**
- Balkan I. I., Batirel A., Karabay O., Agalar C., Akalin S., Alici O., Alp E., Altay F. A., Altin N., Arslan F., et al.
- Indian Journal of Pharmacology, vol.47, no.1, pp.95-100, 2015 (SCI-Expanded)
- XXV. Evaluation of tularemia courses: A multicentre study from Turkey**
- Erdem H., Ozturk-Engin D., Yesilyurt M., Karabay O., Elaldi N., Celebi G., Korkmaz N., Guven T., Sumer S., Tulek N., et al.
- Clinical Microbiology and Infection, vol.20, no.12, 2014 (SCI-Expanded)
- XXVI. International Nosocomial Infection Control Consortium (INICC) national report on device-associated infection rates in 19 cities of Turkey, data summary for 2003-2012**
- Leblebicioglu H., Erben N., Rosenthal V. D., Atasay B., Erbay A., Unal S., Senol G., Willke A., Özgültekin A., Altin N., et al.
- Annals of Clinical Microbiology and Antimicrobials, vol.13, no.1, 2014 (SCI-Expanded)
- XXVII. International Nosocomial Infection Control Consortium (INICC) report, data summary of 43 countries for 2007-2012. Device-associated module**
- Rosenthal V. D., Maki D. G., Mehta Y., Leblebicioglu H., Memish Z. A., Al-Mousa H. H., Balkhy H., Hu B., Alvarez-Moreno C., Medeiros E. A., et al.
- American Journal of Infection Control, vol.42, no.9, pp.942-956, 2014 (SCI-Expanded)
- XXVIII. Sequential determination of serum viral titers, virus-specific IgG antibodies, and TNF- $\alpha$ , IL-6, IL-10, and IFN- $\gamma$  levels in patients with Crimean-Congo hemorrhagic fever**
- Kaya S., ELALDI N., Kubar A., GÜRSOY N., YILMAZ M., KARAKUŞ G., GÜNEŞ T., Polat Z., Gozel M. G., Engin A., et al.
- BMC Infectious Diseases, vol.14, no.1, 2014 (SCI-Expanded)
- XXIX. Plasma oxidative stress and total thiol levels in crimean-congo hemorrhagic fever**
- KARADAĞ ÖNCEL E., EREL Ö., ÖZSÜREKCİ Y., Caglayik D. Y., Kaya A., Gozel M. G., Icagasioglu F. D., ENGİN A., Korukluoglu G., UYAR Y., et al.
- Japanese Journal of Infectious Diseases, vol.67, no.1, pp.22-26, 2014 (SCI-Expanded)
- XXX. Investigation of Crimean-Congo hemorrhagic fever virus transmission from patients to relatives: A prospective contact tracing study**
- Gozel M. G., Bakir M., ÖZTOP A. Y., ENGİN A., Dokmetas I., ELALDI N.
- American Journal of Tropical Medicine and Hygiene, vol.90, no.1, pp.160-162, 2014 (SCI-Expanded)
- XXXI. Comparison of colistin-carbapenem, colistin-sulbactam, and colistin plus other antibacterial agents for the treatment of extremely drug-resistant *Acinetobacter baumannii* bloodstream infections**
- Batirel A., Balkan I., Karabay O., Agalar C., Akalin S., Alici O., Alp E., Altay F., Altin N., Arslan F., et al.
- European Journal of Clinical Microbiology and Infectious Diseases, vol.33, no.8, pp.1311-1322, 2014 (SCI-Expanded)
- XXXII. Evaluation of clinical and laboratory findings of pediatric and adult patients with oropharyngeal tularemia in turkey: A combination of surgical drainage and antibiotic therapy increases treatment success**
- Gozel M. G., ENGİN A., ALTUNTAŞ E. E., ŞALK İ., Kaya A., ÇELİK C., Dokmetas I., Bakir M., ELALDI N.
- Japanese Journal of Infectious Diseases, vol.67, no.4, pp.295-299, 2014 (SCI-Expanded)
- XXXIII. Favorable outcomes for both mother and baby are possible in pregnant women with crimean-congo hemorrhagic fever disease: A case series and literature review**
- Gozel M. G., ELALDI N., ENGİN A., Akkar O. B., Bolat F., ÇELİK C.
- Gynecologic and Obstetric Investigation, vol.77, no.4, pp.266-271, 2014 (SCI-Expanded)
- XXXIV. Oxidative stress in the adult and pediatric patients with Crimean-Congo haemorrhagic fever**
- AYDIN H., GÜVEN F. C., Yilmaz A., ENGİN A., SARI İ., Bakir D.
- Journal of Vector Borne Diseases, vol.50, no.4, pp.297-301, 2013 (SCI-Expanded)
- XXXV. Hospital-acquired urinary tract infection point prevalence in Turkey: Differences in risk factors among patient groups**
- Isikgoz Tasbakan M., Durusoy R., Pullukcu H., Sipahi O. R., Ulusoy S., Inkaya A. C., Ulu A. C., Celik A. D., ENGİN A.,

- Ormen B., et al.  
Annals of Clinical Microbiology and Antimicrobials, vol.12, no.1, 2013 (SCI-Expanded)
- XXXVI. **Can the mild clinical course of crimean-congo hemorrhagic fever in children be explained by cytokine responses?**  
ÖZSÜREKCİ Y., Arasli M., Oncel E. K., Caglayik D. Y., Kaya A., Icagasioglu F. D., ENGİN A., Korukluoglu G., ELALDI N., Ceyhan M.  
Journal of Medical Virology, vol.85, no.11, pp.1955-1959, 2013 (SCI-Expanded)
- XXXVII. **Evaluation of the relationship between serum levels of VEGF and sVEGFR1 with mortality and prognosis in patients with Crimean-Congo hemorrhagic fever**  
Bakir M., BAKIR S., SARI İ., ÇELİK V. K., Gozel M. G., ENGİN A.  
Journal of Medical Virology, vol.85, no.10, pp.1794-1801, 2013 (SCI-Expanded)
- XXXVIII. **The VKORC1 gene homozygous polymorphism is markedly higher in Crimean Congo hemorrhagic fever patients**  
Turkdogan K. A., Karabacak M., AKPINAR O., Karahan O., Güven F. M. K., ENGİN A., Turkdogan F. T.  
Biomedical Research (India), vol.24, no.3, pp.415-420, 2013 (SCI-Expanded)
- XXXIX. **The role of heparan sulphate in pathogenesis of Crimean-Congo hemorrhagic fever disease**  
Guven F. M. K., Aydin H., Kaya A., ENGİN A., Kenan Celik V., Korkmaz I., Atli B., Icagasioglu D.  
Journal of Vector Borne Diseases, vol.50, no.2, pp.133-136, 2013 (SCI-Expanded)
- XL. **Community-acquired CTX-M-15-type ESBL-producing Escherichia coli meningitis: A case report and literature review**  
ELALDI N., Gozel M. G., KOLAYLI F., ENGİN A., ÇELİK C., Bakici M. Z., VAHABOĞLU H.  
Journal of Infection in Developing Countries, vol.7, no.5, pp.424-431, 2013 (SCI-Expanded)
- XLI. **The importance of myeloperoxidase enzyme activity in the pathogenesis of Crimean-Congo haemorrhagic fever**  
Guven F., Aydin H., Yildiz G., ENGİN A., ÇELİK V. K., Bakir D., Deveci K.  
Journal of Medical Microbiology, vol.62, no.PART3, pp.441-445, 2013 (SCI-Expanded)
- XLII. **Recommended precaution procedures protect healthcare workers from Crimean-Congo hemorrhagic fever virus**  
Gozel M. G., Dokmetas I., ÖZTOP A. Y., ENGİN A., ELALDI N., Bakir M.  
International Journal of Infectious Diseases, vol.17, no.11, 2013 (SCI-Expanded)
- XLIII. **Some acute phase reactants and cholesterol levels in serum of patient with Crimean-Congo haemorrhagic fever**  
SARI İ., BAKIR S., ENGİN A., AYDIN H., POYRAZ Ö.  
Bosnian Journal of Basic Medical Sciences, vol.13, no.1, pp.21-26, 2013 (SCI-Expanded)
- XLIV. **Can hantavirus infections be predicted on admission to hospital?**  
Kaya S., Çağlayik D. Y., UYAR Y., Yilmaz H., ENGİN A., Öngürü P., YILMAZ G., Köksal I.  
Journal of Medical Virology, vol.84, no.11, pp.1790-1796, 2012 (SCI-Expanded)
- XLV. **A new perspective to determine the severity of cases with Crimean-Congo hemorrhagic fever**  
Bakir M., ENGİN A., Gozel M. G., ELALDI N., Kilickap S., ÇINAR Z.  
Journal of Vector Borne Diseases, vol.49, no.2, pp.105-110, 2012 (SCI-Expanded)
- XLVI. **C-type natriuretic peptide is associated with the severity of Crimean-Congo hemorrhagic fever**  
Turkdogan K. A., Zorlu A., ENGİN A., Guven F. M. K., Polat M. M., TURGUT O. O., YILMAZ M. B.  
International Journal of Infectious Diseases, vol.16, no.8, 2012 (SCI-Expanded)
- XLVII. **Relationship between NF-κB1 and NF-κBIA genetic polymorphisms and Crimean-Congo hemorrhagic fever**  
Arslan S., ENGİN A.  
Scandinavian Journal of Infectious Diseases, vol.44, no.2, pp.138-143, 2012 (SCI-Expanded)
- XLVIII. **Pneumonia and Pleural Effusion Due to Brucella Neumonía y derrame pleural por Brucella**  
Berk S., ENGİN A., Epozturk K.  
Archivos de Bronconeumología, vol.48, no.8, pp.301-302, 2012 (SCI-Expanded)
- XLIX. **Erythrocyte sedimentation rate, serum amyloid A and C-reactive protein levels in patients with acute**

**brucellosis**

Kenan Celik V., SARI İ., BAKIR S., ENGİN A., Bakir D., SARİ M., POYRAZ Ö., Yildiz G.

Pakistan Journal of Medical Sciences, vol.27, no.4, pp.823-826, 2011 (SCI-Expanded)

- L. Does electrocardiography at admission predict outcome in Crimean-Congo hemorrhagic fever?

YILMAZ M. B., ENGİN A., Bektasoglu G., Zorlu A., Meltem R., Bakir M., Dokmetas I.

Journal of Vector Borne Diseases, vol.48, no.3, pp.150-154, 2011 (SCI-Expanded)

- LI. Crimean-Congo hemorrhagic fever disease due to tick bite with very long incubation periods

Kaya A., ENGİN A., Güven A. S., Içagasioglu F. D., Cevit Ö., ELALDI N., Gültürk A.

International Journal of Infectious Diseases, vol.15, no.7, 2011 (SCI-Expanded)

- LII. Sivas il merkezinde yaşayan ilkokul birinci sınıf öğrencisi çocuklarda hepatit B ve hepatit C yaygınlığı

Adnan A., NUR N., ENGİN A., ÇETINKAYA S.

TURK PEDIATRI ARSIVI, vol.45, no.2, pp.132-136, 2011 (SCI-Expanded)

- LIII. Evaluation of respiratory findings in Crimean-Congo hemorrhagic fever

DOĞAN Ö. T., ENGİN A., ŞALK İ., Epozturk K., Eren S. H., ELALDI N., Bakir M., Dokmetas I., Akkurt I.

Southeast Asian Journal of Tropical Medicine and Public Health, vol.42, no.5, pp.1100-1105, 2011 (SCI-Expanded)

- LIV. Serum levels of mannan-binding lectin in patients with Crimean-Congo hemorrhagic fever

ENGİN A., UĞURLU S., Caglar E., ÖZTOP A. Y., ŞAHİN İNAN Z. D., ELALDI N., Dokmetas I., Bakir M.

Vector-Borne and Zoonotic Diseases, vol.10, no.10, pp.1037-1041, 2010 (SCI-Expanded)

- LV. Toll-like receptor 8 and 9 polymorphisms in Crimean-Congo hemorrhagic fever

ENGİN A., Arslan S., Kizildag S., Oztürk H., ELALDI N., Dökmetas I., Bakir M.

Microbes and Infection, vol.12, no.12-13, pp.1071-1078, 2010 (SCI-Expanded)

- LVI. Determination of serum adenosine deaminase and xanthine oxidase levels in patients with crimean-congo hemorrhagic fever

Kenan Celik V., SARI İ., ENGİN A., Yildiz G., AYDIN H., BAKIR S.

Clinics, vol.65, no.7, pp.697-702, 2010 (SCI-Expanded)

- LVII. Cutaneous manifestations of Crimean-Congo haemorrhagic fever: Morbilliform eruptions may reflect a favorable outcome and not low platelet levels

AKYOL M., Özçelik S., ENGİN A., Hayta S. B., Biçici F.

European Journal of Dermatology, vol.20, no.4, pp.523-524, 2010 (SCI-Expanded)

- LVIII. Mediterranean spotted fever: Retrospective evaluation of 16 cases Akdeniz benekli ateşi: 16 olgunun retrospektif incelenmesi

YILMAZ E., AKALIN E. H., Mistik R., HEPER Y., ENGİN A., Kılıçaslan E., Öztüfekçi A., Sevgican E., Helvacı S., Töre O.

Trakya Üniversitesi Tip Fakultesi Dergisi, vol.27, no.2, pp.167-171, 2010 (SCI-Expanded)

- LIX. Cutaneous Anthrax in the Central Anatolia Region of Turkey A Review of 39 Adults Cases

ENGİN A., ELALDI N., ilyas d., BAKICI M. Z., kaya ş., BAKIR M.

Türkiye Klinikleri Tıp Bilimleri Dergisi, vol.30, no.3, pp.1032-1038, 2010 (SCI-Expanded)

- LX. The frequency of self reported allergic diseases in patients with crimean congo haemorrhagic fever abadoğlu ö., ENGİN A.

ALLERGOLOGIA ET INMUNOPATHOLOGIA, vol.37, no.5, pp.234-238, 2009 (SCI-Expanded)

- LXI. MRSA genotypes in Turkey: Persistence over 10 years of a single clone of ST239

ALP MEŞE E., Klaassen C. H., DOĞANAY M., Altoparlak U., Aydin K., Engin A., Kuzucu C., ÖZAKIN C., Ozinel M. A., TURHAN Ö., et al.

Journal of Infection, vol.58, no.6, pp.433-438, 2009 (SCI-Expanded)

- LXII. Crimean-Congo hemorrhagic fever: does it involve the heart?

ENGİN A., YILMAZ M. B., ELALDI N., Erdem A., Yalta K., Tandogan I., Kaya S., Bakir M., Dokmetas I.

International Journal of Infectious Diseases, vol.13, no.3, pp.369-373, 2009 (SCI-Expanded)

- LXIII. Efficacy of oral ribavirin treatment in Crimean-Congo haemorrhagic fever: A quasi-experimental study from Turkey

ELALDI N., Bodur H., Ascioglu S., Celikbas A., ÖZKURT Z., VAHABOĞLU H., Leblebicioğlu H., Yilmaz N., Engin A., ŞENCAN M., et al.

Journal of Infection, vol.58, no.3, pp.238-244, 2009 (SCI-Expanded)

- LXIV. **Crimean-congo hemorrhagic fever virus in high-risk population, Turkey**  
 GÜNEŞ T., Engin A., POYRAZ Ö., ELALDI N., Kaya S., Dokmetas I., Bakir M., ÇINAR Z.  
*Emerging Infectious Diseases*, vol.15, no.3, pp.461-464, 2009 (SCI-Expanded)
- LXV. **Diagnostic value of DNA hybridization test for Gardnerella vaginalis, Candida spp., and Trichomonas vaginalis in women with vaginal discharge**  
 Yenicesu G. I., ENGİN A., Çetin A., Özsoy Z.  
*Turkiye Klinikleri Journal of Medical Sciences*, vol.29, no.5, pp.1242-1246, 2009 (SCI-Expanded)
- LXVI. **Ocular Findings in Patients with Crimean-Congo Hemorrhagic Fever**  
 ENGİN A., ERDOĞAN H., Ozec A. V., ELALDI N., Toker M. I., Bakir M., Dokmetas I., Arici M. K.  
*American Journal of Ophthalmology*, vol.147, no.4, 2009 (SCI-Expanded)
- LXVII. **A case of brain abscess due to Entamoeba species, Eikenella corrodens and Prevotella species**  
 ÖZÜM Ü., Karadağ Ö., Eğilmez R., ENGİN A., Öztoprak I., Özçelik S.  
*British Journal of Neurosurgery*, vol.22, no.4, pp.596-598, 2008 (SCI-Expanded)
- LXVIII. **Clinical investigation of the transient evoked otoacoustic emission test in Crimean-Congo hemorrhagic fever**  
 ENGİN A., Yıldırım A., Kunt T., Bakir M., Dokmetas I., ÖZDEMİR L.  
*International Journal of Infectious Diseases*, vol.12, no.2, pp.162-165, 2008 (SCI-Expanded)
- LXIX. **Contrast medium-enhanced MRI findings and changes over time in stage I tuberculous meningitis**  
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*Clinical Radiology*, vol.62, no.12, pp.1206-1215, 2007 (SCI-Expanded)
- LXX. **A case with Listeria meningitis during administration of mycophenolate mofetil for pemphigus vulgaris [28]**  
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- LXXII. **The prevalence of Borrelia burgdorferi sensu lato in Ixodes ricinus ticks in the sinop region of Turkey**  
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*European Journal of Therapeutics*, vol.30, no.5, pp.682-692, 2024 (ESCI)
- II. **Relationship Between Shelterin Proteins and Agmatine in Urinary Tract Infections**  
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- III. **An Evaluation of the Different Serum Markers Associated with Mortality in Crimean-Congo Hemorrhagic Fever**

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- VI. **Oxidative, nitrosative and glycosative stress levels in Crimean-Congo hemorrhagic fever disease**  
ERŞAN S., BAKIR S., ENGİN A., BAKIR M.  
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- VII. **Epidemiological analysis of Nosocomial Candida infections: Experience of a university hospital**  
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- VIII. **Acinetobacter-associated nosocomial infections in Cumhuriyet University Medical Faculty Research Hospital: Three years' experience**  
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- IX. **Perioperatif Antimikrobiyal Profilaksi Uygulamalarında Rehberlere Uyum: Çok Merkezli Bir Çalışma**  
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- X. **Development of parotitis after radioiodine therapy in a differentiated thyroid cancer patient Case report**  
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- XI. **Retrospective analysis of the microbiological spectrum of pneumonia in Turkish patients with lung cancer**  
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- XII. **Ratio of neutrophil to lymphocyte counts in Crimean Congo Hemorrhagic Fever**  
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- XIII. **Diagnosis Treatment and Prevention of Diabetic Foot Wounds and Infections Turkish Consensus Report**  
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- XV. **Kan akımı enfeksiyonlarından izole edilen Staphylococcus aureussuşlarında antimikrobiyal direnç paterni**  
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- XVI. **First cases of hemorrhagic fever with renal syndrome from the middle anatolia region of Turkey and the first case of hantavirus and crimean-congo hemorrhagic fever virus co-infection in a patient Türkiye'nin Orta Anadolu Bölgesi'nden Renal Sendromlu İlk Kanamalı Ateş Olguları ve Hanta Virüs ile Kırım Kongo Kanamalı Ateş Virüsü Koenfeksiyonu Olan İlk Olgu**

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- XIX. **The first tularemia outbreak in the sivas province: A review of 29 cases Sivas İlinde saptanan İlk tularemi salgını: 29 olgunun değerlendirilmesi**  
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## Books

- I. **Asemptomatik Bakteriüri**

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- II. **Orofasiyal ve Odontojenik İnfeksiyonlar**  
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- Papers Presented at Peer-Reviewed Scientific Conferences**
- I. **Yoğun Bakım Ünitesinde İzlenen Kırım-Kongo Kanamalı Ateş Hastalarının Analizi**  
Öksüz C., BAKIR M., BÜYÜKTUNA S. A., AVCI O., ENGİN A., ELALDI N.  
8. Türkiye Ekmud Bilimsel Kongresi, online kongre, Sivas, Turkey, 24 - 29 November 2020, vol.9, (Summary Text)
  - II. **Kırım-Kongo Kanamalı Ateş Hastalarında miRNA-144 ve miRNA-1908 İfade Düzeylerinin Araştırılması**  
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8. Türkiye Ekmud Bilimsel Kongresi, on-line kongre, Turkey, 24 - 29 November 2020, vol.9, (Summary Text)
  - III. **Kırım Kongo Kanamalı Ateş Hastalarında Galectin-1 - Galectin-3 Düzeyleri ve Bu Parametrelerin Mortalite ile İlişkisi**  
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  - IV. **Batı Nil Enfeksiyonu Olgusu: Kaynak Sivas mı? İstanbul mu?**  
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  - V. **Long noncoding RNAs associated with fatality in crimean congo hemorrhagic fever disease**  
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  - VI. **Investigation of long noncoding RNA (lncRNA) in Crimean-Congo hemorrhagic fever**  
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  - VII. **Erişkin Kırım Kongo Kanamalı Ateş Hastalarında Apopitoz Parametrelerinin Araştırılması Ve Klinik Seyir İle İlişkisi**  
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XX. TÜRK KLINİK MİKROBİYOLOJİ VE İNFEKSİYON HASTALIKLARI KONGRESİ, Antalya, Turkey, 13 - 16 March 2019, pp.1-552, (Summary Text)
  - VIII. **Kırım Kongo Kanamalı Ateş Hastalığında Oksidatif, Nitrozatif ve Glikozatif Stres Düzeyleri**  
ERŞAN S., BAKIR S., ENGİN A., BAKIR M.  
Uluslararası Biyokimya Kongresi, Ankara, Turkey, 19 - 23 September 2017, vol.42, pp.26, (Summary Text)
  - IX. **Evaluation of miR-126-3p and miR-142-5p Expression Levels in Patients with Crimean Congo Hemorrhagic Fever**  
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  - X. **Evaluation of HULC and 7SL Long Non-Coding RNA Expression Levels in Patients with Crimean Congo Hemorrhagic Fever**  
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  - XI. **The preliminary results of microRNA gene expression in patients with Crimean-Congo hemorrhagic fever.**  
ARSLAN S., ENGİN A., Özbilim N., SARI İ., BAKIR M.  
4th International Congress on Infectious Diseases, Barcelona, Spain, 11 - 12 May 2017, vol.5, pp.49, (Summary Text)

- Text)
- XII. **Yoğun Bakım Ünitesinde Gelişen KandidaEnfeksiyonlarının Değerlendirilmesi**  
BÜYÜKTUNA S. A., BAKIR M., ENGİN A., ELALDI N., ARSLAN G., BAKICI M. Z.  
XVIII. TÜRK KLINİK MİKROBİYOLOJİ VE İNFEKSİYON HASTALIKLARI KONGRESİ, Turkey, 22 - 26 March 2017, vol.1,  
pp.290-291, (Summary Text)
- XIII. **Poster**  
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- XIV. **Kırım kongo kanamalı ateş hastalarında toll like reseptör 3 c 1377C T ve TLR3 7C Apolimorfizm**  
**sıklığı ve hastalık şiddeti ile ilişkisi**  
ENGİN A., ARSLAN S., ÖZBİLÜM N., BAKIR M.  
Kurultay, Turkey, 9 - 12 March 2016
- XV. **Kırım Kongo Kanamalı Ateş hastalarında serum karaciğer rejenerasyonunu artırıcı molekül**  
**Augmenter of Liver Regeneration Molecule ALR seviyesi ile hastalıkın şiddeti ve viral yük düzeyinin**  
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- XVI. **Puerperiumda pandemik influenza A H1N1 enfeksiyonu olan bir olgunun sunumu**  
BOZOKLU AKKAR Ö., YILDIZ Ç., KARAKUŞ S., BÜYÜKTUNA S. A., ENGİN A., GÜRSOY S., ÖZ M. E., ÇETİN M.  
poster, 23 - 25 April 2015

## Funded Projects

- ENGİN A., Ertemur Z., AYDIN H., Project Supported by Higher Education Institutions, Kırım Kongo Kanamalı Ateş Hastalarında Plazma Amino Asit Düzeylerindeki Değişikliklerin Belirlenmesi, 2019 - 2020
- ENGİN A., AYDEMİR E. I., ARSLAN S., TÜZEMEN BAYYURT E. B., BAKIR M., Project Supported by Higher Education Institutions, Kırım Kongo Kanamalı Ateşi Hastalarında Uzun Kodlama Yapmayan RNA İfade Düzeylerinin Araştırılması'xx Konulu ve 117S146 Numaralı TÜBİTAK Projesi Bağlamında Bilim İnsanı Yetiştirme ve Geliştirme Projesi, 2018 - 2019
- ENGİN A., BAKIR M., ARSLAN S., Project Supported by Higher Education Institutions, Kırım Kongo Kanamalı Ateşi Hastalarında miR-1908 ve miR-144 RNA İfade Düzeylerinin Araştırılması, 2018 - 2019
- ENGİN A., AYDEMİR E. I., ARSLAN S., BAKIR M., Kırım Kongo Kanamalı Ateşi Hastalarında Uzun Kodlama Yapmayan RNA İfade Düzeylerinin Araştırılması, 2017 - 2019
- ENGİN A., TÜZEMEN BAYYURT E. B., Eseryel N., BAKIR M., ARSLAN S., Project Supported by Higher Education Institutions, Kırım Kongo Kanamalı Ateşi Hastalarında miR-126-3p ve miR-142-5p İfade Düzeylerinin Araştırılması, 2017 - 2018
- ENGİN A., AYDIN H., BÜYÜKTUNA S. A., BAKIR M., Project Supported by Higher Education Institutions, ERİŞKİN KIRIM KONGO KANAMALI ATEŞ HASTALARINDA APOPTOZ PARAMETRELERİNİNDÜZEYLERİ İLE KLINİK SEYİR ARASINDAKİ İLİŞKİİN ARAŞTIRILMASI, 2016 - 2018
- ENGİN A., BAKIR S., DOĞAN H. O., BAKIR M., GÖZEL M. G., ELALDI N., BÜYÜKTUNA S. A., Project Supported by Higher Education Institutions, KIRIM KONGO KANAMALI ATEŞ HASTALARINDA NOX 1 NOX 2 NOX 4 ve NOX 5 DÜZEYLERİ VE BU PARAMETRELERİN MORTALİTE İLE İLİŞKİSİ, 2016 - 2018
- ENGİN A., ELALDI N., DOĞAN H. O., GÖZEL M. G., BAKIR S., BAKIR M., BÜYÜKTUNA S. A., Project Supported by Higher Education Institutions, Kırım Kongo Kanamalı Ateşi Hastalarında NOX-1, NOX-2, NOX-4 ve NOX-5 Düzeylerinin Belirlenmesi, 2016 - 2018
- ENGİN A., ELALDI N., DOĞAN H. O., BAKIR M., BAKIR S., GÖZEL M. G., BÜYÜKTUNA S. A., Project Supported by Higher Education Institutions, Kırım Kongo Kanamalı Ateşi Hastalarında NOX 1 NOX 2 NOX 4 ve NOX 5 Düzeylerinin Belirlenmesi, 2016 - 2018
- ENGİN A., SARİ İ., BAKIR M., ARSLAN S., TUBITAK Project, KKKA Hastalarında Mikro RNA Ekspresyon Profillerinin Araştırılması, 2015 - 2018
- ENGİN A., SARİ İ., BAKIR M., ARSLAN S., Kırım-Kongo Kanamalı Ateşi Hastalarında mikroRNA Gen Ekspresyon

Profillerinin Araştırılması, 2015 - 2018

ENGİN A., BAKIR M., ERŞAN S., BAKIR S., Project Supported by Higher Education Institutions, Kırımlı Kongo Kanamalı Ateş Hastalığının Prognozunda Doku Metalloproteinaz inhibitörü (TIMP-1), Thymus chemokine-1 (TCK-1) ve Trombospondin'xxin Rolü, 2016 - 2017

ENGİN A., BAKIR M., TÜZEMEN BAYYURT E. B., ARSLAN S., Project Supported by Higher Education Institutions, Kırımlı Kongo Kanamalı Ateşi Hastalarında HULC ve 7SL RNA İfade Düzeylerinin Araştırılması, 2016 - 2017

ENGİN A., Project Supported by Higher Education Institutions, Kırımlı Kongo kanamalı ateşi hastalarında intrakranial hemorajî bulgularının ve sıklığının manyetik rezonans görüntüleme ile değerlendirilmesi Bir SWI çalışması, 2015 - 2016

ENGİN A., Project Supported by Higher Education Institutions, Kırımlı Kongo Kanamalı Ateş Hastalığında Oksidatif Nitrosatif ve Glikosatif Stres Düzeyleri, 2015 - 2016

ENGİN A., Project Supported by Higher Education Institutions, Kırımlı Kongo Kanamalı Ateş Hastalarında ağırlık ve ölüm riskinin tahmin edilmesinde cell free plazma DNA düzeyinin ölçümü, 2012 - 2015

ENGİN A., Project Supported by Higher Education Institutions, Sivas İlinde Yaşayan Sağlıklı Bireylerde Tatarcık Humması Sandfly Fever Prevelansının Araştırılması, 2012 - 2013

ENGİN A., Project Supported by Higher Education Institutions, Kırımlı Kongo Kanamalı ateş Tanısı olan Tip I a b İnterferon ve Viral Yük Arasındaki İlişkinin Araştırılması, 2011 - 2012

ENGİN A., Project Supported by Higher Education Institutions, Kırımlı Kongo Kanamalı Ateş Hastalarının Serumunda Oksidan Antioksidan Sistemleri Heparan Sülfat ve Heparinaz III Düzeyleri ile Hastalığın Şiddeti Arasındaki İlişkinin Araştırılması, 2010 - 2011

## Peer Reviews in Scientific Publications

Other journals, January 2017

Other journals, January 2017

TURKISH JOURNAL OF BIOCHEMISTRY, Other journals, January 2017

Other Journals, January 2017

JOURNAL OF MEDICAL VIROLOGY, Other journals, January 2017

Other Journals, January 2017

## Metrics

Publication: 120

Citation (Scopus): 1844

H-Index (Scopus): 20

## Congress and Symposium Activities

T.C. İstanbul Yeni Yüzyıl Üniversitesi Sağlık Hizmetleri Meslek Yüksekokulu III. Ulusal Öğrenci Kongresi, Invited Speaker, İstanbul, Turkey, 2024

## Non Academic Experience

Tetova State Üniversitesi/Makedonya, YÖK Mevlana Öğretim elemanı hareketlilik programı

Çankırı Devlet Hastanesi, uzman doktor

Ankara Numune Hastanesi Biokimya Kliniği, pratisyen doktor

Çanakkale merkez 2 nolu sağlık ocağı, pratisyen doktor