

# **Prof. ŞEHNAZ ÖZYAVUZ ALP**

## **Personal Information**

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## **International Researcher IDs**

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Yoksis Researcher ID: 34163

## **Education Information**

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Enfeksiyon Hastalıkları Ve Klinik Mikrobiyoloji, Turkey 2000 - 2005

## **Research Areas**

Medicine, Health Sciences, Internal Medicine Sciences, Infectious Diseases and Clinical Microbiology

## **Academic Titles / Tasks**

Associate Professor, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2015 - Continues  
Assistant Professor, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2014 - 2017

Lecturer PhD, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2007 - 2014

Expert, Hacettepe University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2005 - 2007

Research Assistant, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2000 - 2005

Research Assistant, Hacettepe University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 1998 - 2000

## **Courses**

Tıp Fakültesi Dönem IV - Propedöтик, Postgraduate, 2017 - 2018, 2016 - 2017

Tıp Fakültesi Dönem IV - Clinical tutorial, Postgraduate, 2017 - 2018, 2016 - 2017

Dis Hekimligi Fakültesi 4. sınıf Viral hepatitler, Undergraduate, 2017 - 2018

Tıp Fakültesi Dönem IV - Propaedeutic, Postgraduate, 2017 - 2018, 2016 - 2017

Tıp Fakültesi Dönem IV - Hastabası eğitim, Postgraduate, 2017 - 2018, 2016 - 2017

Dis Hekimligi Fakültesi 4. sınıf HIV/AIDS, Undergraduate, 2017 - 2018

Tıp Fakültesi Dönem IV - Klinik eğitim, Postgraduate, 2017 - 2018, 2016 - 2017

HALK SAĞLIĞI YÖNÜNDEN ÖNEMLİ ENFEKSİYON HASTALIKLARININÖZELLİKLERİ, Doctorate, 2016 - 2017

TIP FAKÜLTESİ İÇ HASTALIKLARI AD ARASTIRMA GÖREVİLİLERİ ROTASYON EĞİTİMİ, Doctorate, 2016 - 2017

TIP FAKÜLTESİ DÖNEM IV - BEDSIDE, Postgraduate, 2016 - 2017

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Expect the unexpected: fungemia caused by uncommon Candida species in a Turkish University Hospital**  
Özyavuz Alp Ş., Gülmez Kivanç D., Kardaş R. C., Karahan G., Taş Z., Gürsoy G., Ayaz Ceylan Ç. M., Arıkan Akdağlı S., Akova M.  
EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES, vol.40, no.7, pp.1539-1545, 2021 (SCI-Expanded)
- II. **Outcome of noncritical COVID-19 patients with early hospitalization and early antiviral treatment outside the ICU**  
Çalik B., Uyaroğlu O., Telli D., Özışık L., Şahin T., Taş Z., İnkaya A., Karahan S., Özyavuz A., Alp A., et al.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.2, pp.411-420, 2021 (SCI-Expanded)
- III. **[Candida auris and Mechanisms of Antifungal Drug Resistance].**  
Alp Ş., Arıkan Akdağlı S.  
Mikrobiyoloji bulteni, vol.55, pp.99-112, 2021 (SCI-Expanded)
- IV. **Mixed fungaemia: an 18-year report from a tertiary -care university hospital and a systematic review**  
Gülmez D., Alp Ş., Gürsoy G., Ayaz C., Dogan O., Arıkan-Akdagli S., Akova M.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.26, no.7, pp.833-841, 2020 (SCI-Expanded)
- V. **Predictors of mortality in solid organ transplant recipients with bloodstream infections due to carbapenemase-producing Enterobacteriales: The impact of cytomegalovirus disease and lymphopenia**  
Perez-Nadales E., Gutierrez-Gutierrez B., Natera A. M., Abdala E., Magalhaes M. R., Mularoni A., Monaco F., Pierrotti L. C., Freire M. P., Iyer R. N., et al.  
AMERICAN JOURNAL OF TRANSPLANTATION, vol.20, no.6, pp.1629-1641, 2020 (SCI-Expanded)
- VI. **Fungaemia due to rare yeasts in a tertiary care university centre within 18 years**  
Alp Ş., Gulmez D., Ayaz C., Arıkan-Akdagli S., Akova M.  
MYCOSES, vol.63, no.5, pp.488-493, 2020 (SCI-Expanded)
- VII. **Non-HACEK Gram-negative bacillus endocarditis.**  
Ertugrul M., Arslan F., Ozyavuz A., Atilla A., Seyman D., Guliyeva G., Kayaaslan B., Sari S., Mutay S., Isik B., et al.  
Medecine et maladies infectieuses, vol.49, pp.616-620, 2019 (SCI-Expanded)
- VIII. **Impact of antibiotic resistance on outcomes of neutropenic cancer patients with *Pseudomonas aeruginosa* bacteraemia (IRONIC study): study protocol of a retrospective multicentre international study**  
Albasanz-Puig A., Gudiol C., Parody R., Tebe C., AKOVA M., Araos R., Bote A., Brunel A., Calik S., Drgona L., et al.  
BMJ OPEN, vol.9, no.5, 2019 (SCI-Expanded)
- IX. **Hemophagocytic Lymphohistiocytosis in Adults: Low Incidence of Primary Neoplasm as a Trigger in a Case Series from Turkey**  
ARSLAN F., Alp Ş., BÜYÜKAŞIK Y., Ozkan M. C., ŞAHİN F., Basaran S., Cagatay A. A., Eraksoy O. H., AKSU K., Ertunc B., et al.  
MEDITERRANEAN JOURNAL OF HEMATOLOGY AND INFECTIOUS DISEASES, vol.10, 2018 (SCI-Expanded)
- X. **Prediction of unfavorable outcomes in cryptococcal meningitis: results of the multicenter Infectious Diseases International Research Initiative (ID-IRI) cryptococcal meningitis study**  
Hakyemez I. N., Erdem H., Beraud G., Lurdes M., Silva-Pinto A., Alexandru C., Bishop B., Mangani F., Argemi X., Poinot M., et al.  
EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES, vol.37, no.7, pp.1231-1240, 2018 (SCI-Expanded)
- XI. **Neuroinvasive Listeriosis Could Petechial Hemorrhages be a Diagnostic Clue?**  
Diker S., OKAR S., Mehdikhanova L., ARSAVA E. M., KURNE A., CEVIK I. U., AKYON Y., ALP Ş., INKAYA C., AKOVA M., et al.  
NEUROLOGIST, vol.23, no.3, pp.86-91, 2018 (SCI-Expanded)
- XII. **Cytomegalovirus infection management in solid organ transplant recipients across European centers in the time of molecular diagnostics: An ESGICH survey**

- Navarro D., San-Juan R., Manuel O., Gimenez E., Fernandez-Ruiz M., Hirsch H. H., Grossi P. A., Maria Aguado J. TRANSPLANT INFECTIOUS DISEASE, vol.19, no.6, 2017 (SCI-Expanded)
- XIII. **Antibacterial Resistance in Patients with Hematopoietic Stem Cell Transplantation**  
Alp Ş., AKOVA M.  
MEDITERRANEAN JOURNAL OF HEMATOLOGY AND INFECTIOUS DISEASES, vol.9, 2017 (SCI-Expanded)
- XIV. **Evaluation of 255 HIV/AIDS Cases: Hacettepe Cohort, Ankara, Turkey**  
CERCI P., İNKAYA A. Ç., Alp Ş., TÜMER A., ÜNAL S.  
MIKROBIYOLOJİ BULTENI, vol.50, no.1, pp.94-103, 2016 (SCI-Expanded)
- XV. **Epidemiology of candidaemia in a tertiary care university hospital: 10-year experience with 381 candidaemia episodes between 2001 and 2010**  
Alp S., ARIKAN-AKDAGLI S., GULMEZ D., ASCIOGLU S., UZUN Ö., AKOVA M.  
MYCOSES, vol.58, no.8, pp.498-505, 2015 (SCI-Expanded)
- XVI. **Ongoing Activity of Toscana Virus Genotype A and West Nile Virus Lineage 1 Strains in Turkey: A Clinical and Field Survey**  
ÖCAL M. T., ÖRSTEN S., İNKAYA A. Ç., YETIM E., ACAR N., ALP S., ERİŞÖZ KASAP Ö., GÜNEY F., ARSAVA E. M., ALTEN B., et al.  
ZOOSES AND PUBLIC HEALTH, vol.61, no.7, pp.480-491, 2014 (SCI-Expanded)
- XVII. **European Confederation of Medical Mycology (ECMM) epidemiological survey on invasive infections due to Fusarium species in Europe**  
Tortorano A. M., Pritchard A., Esposto M. C., Arsenijevic V. A., Kolarovic J., Ivanovic D., Paripovic L., Klingspor L., Nordoy I., Hamal P., et al.  
EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES, vol.33, no.9, pp.1623-1630, 2014 (SCI-Expanded)
- XVIII. **Herpes simplex virus encephalitis: Clinical manifestations, diagnosis and outcome in 106 adult patients**  
Sili U., Kaya A., Mert A.  
JOURNAL OF CLINICAL VIROLOGY, vol.60, no.2, pp.112-118, 2014 (SCI-Expanded)
- XIX. **A Case of Central Nervous System Infection Due to West Nile Virus Lineage-1 in Ankara Province, Turkey**  
Ocal M., Onder H., ARSAVA E. M., ALP Ş., Ozkul A., ERGÜNAY K.  
MIKROBIYOLOJİ BULTENI, vol.47, no.1, pp.164-172, 2013 (SCI-Expanded)
- XX. **Comparison of culture and real-tinne PCR methods in the detection of streptococcus pneumoniae and haemophilus influenzae in acute otitis media effusion specinnens Akut orta kulak iltihabi örneklerinde streptococcus pneumoniae ve haemophilus influenzae v\m saptanmasında kültür ve gerçek zamanlı pcr yöntemlerinin karşılaştırılması**  
Eser Ö., Alp Ş., Ergin A., Ipcı K., ALP A., Gur D., Hascelik G.  
Mikrobiyoloji Bulteni, vol.46, no.4, pp.676-681, 2012 (SCI-Expanded)
- XXI. **Pneumonia Caused by Fusobacterium necrophorum Is Lemierre SyndromeStill Current**  
GÜLMEZ KIVANÇ D., ÖZYAVUZ ALP Ş., TOPELİ İSKİT A., AKOVA M., HASÇELİK A. G.  
Mikrobiyoloji Bulteni, vol.45, pp.729-734, 2011 (SCI-Expanded)
- XXII. **Sandfly fever virus activity in central/northern Anatolia, Turkey: first report of Toscana virus infections**  
Erguenay K., Saygan M. B., Aydogan S., Lo M. M., Weidmann M., Dilcher M., Sener B., Hascelik G., Pinar A., Us D.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.17, no.4, pp.575-581, 2011 (SCI-Expanded)
- XXIII. **Influence of different susceptibility testing methods and media on determination of the relevant fluconazole minimum inhibitory concentrations for heavy trailing Candida isolates with low-high phenotype**  
Alp Ş., SANCAK B., Hascelik G., Arikan S.  
MYCOSES, vol.53, no.6, pp.475-480, 2010 (SCI-Expanded)
- XXIV. **Community-acquired acute bacterial meningitis in the elderly in Turkey**  
Erdem H., Kilic S., Coskun O., ERSOY Y., Cagatay A., Onguru P., ALP Ş.

- CLINICAL MICROBIOLOGY AND INFECTION, vol.16, no.8, pp.1223-1229, 2010 (SCI-Expanded)
- XXV. MELANIN AND ITS ROLE ON THE VIRULENCE OF CRYPTOCOCCUS NEOFORMANS  
Alp S.  
MIKROBIYOLOJI BULTENI, vol.44, no.3, pp.519-526, 2010 (SCI-Expanded)
- XXVI. FREQUENCY OF CURABLE SEXUALLY TRANSMITTED INFECTIONS AMONG REGISTERED FEMALE SEX-WORKERS IN ANKARA CITY  
Zarakolu P., Alp S., Yagci S.  
MIKROBIYOLOJI BULTENI, vol.44, no.1, pp.117-121, 2010 (SCI-Expanded)
- XXVII. Diagnostic accuracy of Quantiferon TB test for patients with SLE and miliary tuberculosis  
TOZLU M., KALYONCU U., Alp S., ÜNAL S., CALGUNERI M.  
RHEUMATOLOGY INTERNATIONAL, vol.29, no.11, pp.1395-1396, 2009 (SCI-Expanded)
- XXVIII. Efficacy of nasopharyngeal culture in identification of pathogen in middle ear fluid in chronic otitis media with effusion.  
Eser Ö., Ipcı K., Alp S., Akyol U., Unal O. F., Hascelik G., Sennaroğlu L., Gur D.  
Indian journal of medical microbiology, vol.27, pp.237-41, 2009 (SCI-Expanded)
- XXIX. INVESTIGATION OF IN VITRO ACTIVITIES OF FLUCONAZOLE, ITRACONAZOLE AND VORICONAZOLE AGAINST CLINICAL ISOLATES OF BLASTOSCHIZOMYCES CAPITATUS (GEOTRICHUM CAPITATUM) BY TWO DIFFERENT METHODS  
SANCAK B., Alp S., Hascelik G., Arikan S.  
MIKROBIYOLOJI BULTENI, vol.43, no.2, pp.269-276, 2009 (SCI-Expanded)
- XXX. Investigation of extracellular elastase, acid proteinase and phospholipase activities as putative virulence factors in clinical isolates of Aspergillus species  
Alp S., Arikan S.  
JOURNAL OF BASIC MICROBIOLOGY, vol.48, no.5, pp.331-337, 2008 (SCI-Expanded)
- XXXI. Determination of in vitro susceptibility of Candida species to amphotericin B by E-test and previously proposed MIC breakpoints on two different media  
Alp S., SANCAK B., Arikan S.  
MIKROBIYOLOJI BULTENI, vol.42, no.2, pp.293-300, 2008 (SCI-Expanded)
- XXXII. Comparative in vitro activities of posaconazole, voriconazole, itraconazole, and amphotericin B against Aspergillus and Rhizopus, and synergy testing for Rhizopus  
Arikan S., SANCAK B., Alp S., Hascelik G., Mcnicholas P.  
MEDICAL MYCOLOGY, vol.46, no.6, pp.567-573, 2008 (SCI-Expanded)
- XXXIII. Comparison of three different mycobacterial DNA isolation methods  
Alp A., Alp S., Saribas Z., Hascelik G.  
MIKROBIYOLOJI BULTENI, vol.41, no.3, pp.395-402, 2007 (SCI-Expanded)
- XXXIV. Bacterial resistance to antiseptics and disinfectants  
Alp S.  
MIKROBIYOLOJI BULTENI, vol.41, no.1, pp.155-161, 2007 (SCI-Expanded)
- XXXV. The value of increased neopterin levels in reducing transfusion-transmitted virus infections: Detection of a donation from a HBsAg positive chronic carrier by screening of neopterin in Turkish blood donors  
Fisenk B., Us D., Ozcebe O., Hascelik G.  
SCANDINAVIAN JOURNAL OF INFECTIOUS DISEASES, vol.37, no.8, pp.599-604, 2005 (SCI-Expanded)
- XXXVI. Serum melatonin levels following enucleation and transpupillary thermotherapy in patients with choroidal melanoma  
Kiratlı H., Gedik S., Us D., Bilgic S.  
CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, vol.31, no.6, pp.505-508, 2003 (SCI-Expanded)
- XXXVII. Tear eotaxin levels in giant papillary conjunctivitis associated with ocular prosthesis  
Sarac O., Erdener U., Irkec M., Us D., Gungan Y.  
OCULAR IMMUNOLOGY AND INFLAMMATION, vol.11, no.3, pp.223-230, 2003 (SCI-Expanded)
- XXXVIII. Viral studies in the cerebrospinal fluid in subacute sclerosing panencephalitis

## Articles Published in Other Journals

- I. **Evaluation of the peripheral blood T and B cell subsets and IRF-7 variants in adult patients with severe influenza virus infection**  
Basaran N. C., TAN Ç., ÖZİŞIK L., ÖZBEK B., İNKAYA A. Ç., ÖZYAVUZ ALP Ş., Ersoy E. O., ÇAĞDAŞ AYVAZ D. N., Tezcan I.  
HEALTH SCIENCE REPORTS, vol.5, no.1, 2022 (ESCI)
- II. **Classical Methods and New Developments in Laboratory Diagnosis of Fungal Infections**  
Gülmez Kivanç D., Özyavuz Alp Ş.  
FLORA INFECTSIYON HASTALIKLARI VE KLINIK MIKROBIYOLOJI DERGISI, vol.26, no.1, pp.34-49, 2021 (ESCI)
- III. **COVID-19 and Herd Immunity**  
ÖZYAVUZ ALP Ş., Altintas H.  
FLORA INFECTSIYON HASTALIKLARI VE KLINIK MIKROBIYOLOJI DERGISI, vol.26, no.2, pp.232-237, 2021 (ESCI)
- IV. **Perinatal outcomes of 25 hiv-infected pregnant women: hacettepe university experience**  
İnkaya A. Ç., Örgül G., Halis N., Alp Ş., Kara A., Özyüncü Ö., Yurdakök M., Ünal S., Beksaç M.  
Journal of the Turkish German Gynecological Association, vol.21, pp.180-186, 2020 (ESCI)
- V. **Novel Coronavirus (SARS-CoV-2) Pandemic: Overview and Current Status**  
Alp Ş., ÜNAL S.  
FLORA INFECTSIYON HASTALIKLARI VE KLINIK MIKROBIYOLOJI DERGISI, vol.25, no.2, pp.111-120, 2020 (ESCI)
- VI. **Management of febrile neutropenia in the era of bacterial resistance**  
ÖZYAVUZ ALP Ş., AKOVA M.  
THERAPEUTIC ADVANCES IN INFECTIOUS DISEASE, vol.1, no.1, pp.37-43, 2013 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Seasonal human coronaviruses (sHCoVs) circulation among adults before COVID-19 pandemic at a tertiary care hospital in Turkey**  
SÖNMEZER M. Ç., RUDVAN AL L. İ., TELLİ DİZMAN G., ALP A., İNKAYA A. Ç., ÖZYAVUZ ALP Ş., ÜNAL S.  
31st European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) 2021, vienna, Austria, 9 - 12 July 2021
- II. **Mixed fungemia within 18-years in a university hospital and antifungal susceptibility profiles of the isolates**  
GÜLMEZ KIVANÇ D., ÖZYAVUZ ALP Ş., GÜRSOY G., AYAZ Ç. M., DOĞAN Ö., ARIKAN AKDAĞLI S., AKOVA M.  
Balkan Fungus 2018 First Balkan Conference on Medical Mycology and Mycotoxicology, Temeşvar, Romania, 13 - 15 September 2018, vol.26, pp.70-71
- III. **HIV/HCV KO-ENFEKSİYONU: ZOR OLGU YÖNETİMİ**  
SÖNMEZER M. Ç., İNKAYA A. Ç., ÖZYAVUZ ALP Ş., TÜMER A., ÜNAL S.  
İNFEKSİYON DÜNYASI ÇALIŞTAYI 2018, Ankara, Turkey, 22 - 25 March 2018
- IV. **HIV enfeksiyonu nedeniyle izlenen bireylerde ruhsal bozukluk yaygınlığı**  
KAMIŞ G. Z., BAŞAR K., YILDIZ M. İ., ÖZYAVUZ ALP Ş., İNKAYA A. Ç.  
18. TPD Yıllık Toplantısı ve Klinik Eğitim Sempozyumu, Antalya, Turkey, 23 - 26 April 2014, vol.25, pp.47-48
- V. **West Nile virus (WNV) seroprevalence in blood donors from Central Anatolia**  
ERGÜNAY K., Saygan M. B., Aydogan S., Turan H. M., Menemenlioglu D., Ozkul A., Us D.  
12th Annual Meeting of the European-Society-for-Clinical-Virology, İstanbul, Turkey, 27 - 30 September 2009, vol.46
- VI. **Preliminary evaluation of dengue virus (DENV) and tick-borne encephalitis virus (TBEV)**

**seroprevalences in blood donors**

ERGÜNAY K., Saygan M. B., Aydogan S., Pinar A., Us D.

12th Annual Meeting of the European-Society-for-Clinical-Virology, İstanbul, Turkey, 27 - 30 September 2009,  
vol.46

**VII. Detection of sandfly fever virus (sfv) igg antibodies in blood donors from Ankara, Turkey**

ERGÜNAY K., Saygan M. B., Aydogan S., Pinar A., Us D.

12th Annual Meeting of the European-Society-for-Clinical-Virology, İstanbul, Turkey, 27 - 30 September 2009,  
vol.46

**Metrics**

Publication: 71

Citation (WoS): 487

Citation (Scopus): 433

H-Index (WoS): 12

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**Non Academic Experience**

JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE