

## **Asst. Prof. Selda AYDIN**

### **Personal Information**

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### **International Researcher IDs**

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Publons / Web Of Science ResearcherID: JEZ-2886-2023

Yoksis Researcher ID: 176027

### **Education Information**

Expertise In Medicine, İstanbul University-Cerrahpaşa, Cerrahpaşa Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey  
2005 - 2011

Expertise In Medicine, İstanbul University, İstanbul Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2001 - 2005  
Undergraduate, Ondokuz Mayıs University, Tıp Fakültesi, Tıp Pr., Turkey 1990 - 1996

### **Dissertations**

Expertise In Medicine, Cerrahpaşa Tıp Fakültesi Hematoloji-Onkoloji ve Yoğun Bakım Ünitesi'nde hastalarda invaziv fungal enfeksiyonların epidemiyolojik, klinik, mikrobiyolojik yönleriyle incelenmesi, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Department Of Internal Medicine, 2011

Expertise In Medicine, Yoğun bakım ünitelerinde yatan hastalarda glikopeptit dirençli enterokok kolonizasyonu veya varsa buna bağlı infeksiyonların saptanması, İstanbul University, İstanbul Medical Faculty, Basic Medical Sciences, 2005

### **Research Areas**

Health Sciences, Natural Sciences

### **Academic Titles / Tasks**

Assistant Professor, İstanbul Medipol University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2017 - Continues

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

#### **I. Understanding clinical outcomes and factors influencing mortality in intensive care unit patients with COVID-19-associated candidemia**

AYDIN S., MERT A., YILMAZ M., Al Maslamani M., Rahimi B. A., Ayoade F., El-Kholy A., Belitova M., Sengel B. E., Jalal S., et al.

Mycoses, vol.67, no.1, 2024 (SCI-Expanded)

#### **II. Investigation of inflammation-related parameters in patients with candidemia hospitalized in the intensive care unit: A retrospective cohort study**

TUNAY B., AYDIN S.

- Science Progress, vol.105, no.3, 2022 (SCI-Expanded)
- III. Tocilizumab treatment in severe COVID-19: a multicenter retrospective study with matched controls**  
MERT A., VAHABOĞLU H., Arslan F., Batirel A., Saracoğlu K. T., Bastug A., Çağatay A., Irmak İ., Dizman G. T., Ertenli İ., et al.  
Rheumatology International, vol.42, no.3, pp.457-467, 2022 (SCI-Expanded)
- IV. Epidemiology of Nosocomial Candidemia, Mortality, and Antifungal Resistance: 7-Year Experience in Turkey**  
AYDIN S., Derin O., ŞAHİN M., Dinleyici R., YILMAZ M., CEYLAN B., Tosun A. I., ÖZTÜRK R., MERT A.  
Japanese Journal of Infectious Diseases, vol.75, no.6, pp.597-603, 2022 (SCI-Expanded)
- V. Five compelling UTI questions after kidney transplant**  
AYDIN S., Patil A., Desai M., Simforoosh N.  
World Journal of Urology, vol.38, no.11, pp.2733-2742, 2020 (SCI-Expanded)
- VI. Human Herpesvirus 6 encephalitis in an immunocompetent pregnant patient and review of the literature**  
YILMAZ M., Yasar C., AYDIN S., Derin O., POLAT B., Ertan G., CEYLAN B., MERT A.  
Clinical Neurology and Neurosurgery, vol.171, pp.106-108, 2018 (SCI-Expanded)
- VII. HCV-specific lymphocyte responses in individuals with positive anti-HCV but negative HCV-RNA**  
SİLİ U., Kaya A., Aydin S., Hondur N., MERT A., Tabak F., Ozaras R., Ozturk R.  
JOURNAL OF CLINICAL VIROLOGY, vol.67, pp.73-77, 2015 (SCI-Expanded)
- VIII. Blood stream infections due to OXA-48-like carbapenemase-producing Enterobacteriaceae: treatment and survival**  
Balkan I. I., Aygun G., Aydin S., Mutcali S. I., Kara Z., Kuskucu M., Midilli K., Semen V., Aras S., Yemisen M., et al.  
INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES, vol.26, pp.51-56, 2014 (SCI-Expanded)
- IX. Detection and spread of oxa-48-producing Klebsiella oxytoca isolates in Istanbul, Turkey.**  
Nazik H., Aydin S., Albayrak R., Bilgi E. A., Yildiz I., Kuvat N., Kelesoglu F. M., Kelesoglu F. M., Pakastıçali N., Yilmaz F., et al.  
The Southeast Asian journal of tropical medicine and public health, vol.45, no.1, pp.123-9, 2014 (SCI-Expanded)
- X. Port-related *Delftia tsuruhatensis* bacteremia in a patient with breast cancer.**  
Tabak O., Mete B., Aydin S., Mandel N. M., Otu B., Ozaras R., Tabak F.  
The new microbiologica, vol.36, no.2, pp.199-201, 2013 (SCI-Expanded)
- XI. Carbapenem resistance due to Bla(OXA-48) among ESBL-producing *Escherichia coli* and *Klebsiella pneumoniae* isolates in a univesity hospital, Turkey.**  
Nazik H., Ongen B., Ilktac M., Aydin S., Kuvat N., Sahin A., Yemisen M., Mete B., Durmus M. S., Balkan I. I., et al.  
The Southeast Asian journal of tropical medicine and public health, vol.43, no.5, pp.1178-85, 2012 (SCI-Expanded)
- XII. Anorectal syphilis mimicking Crohn's disease.**  
YILMAZ M., Memisoglu R., Aydin S., Tabak O., METE B., Memisoglu N., Tabak F.  
Journal of infection and chemotherapy : official journal of the Japan Society of Chemotherapy, vol.17, no.5, pp.713-5, 2011 (SCI-Expanded)
- XIII. Coexistence of blaOXA-48 and aac(6')-Ib-cr genes in *Klebsiella pneumoniae* isolates from Istanbul, Turkey**  
Nazik H., Öngen B., METE B., Aydin S., Yemişen M., Keleşoğlu F., Ergul Y., Tabak F.  
Journal of International Medical Research, vol.39, no.5, pp.1932-1940, 2011 (SCI-Expanded)
- XIV. Evaluation of the contaminant organisms of humidifier reservoir water and investigation of the source of contamination in a university hospital in Turkey**  
Nakipoglu Y., Erturan Z., Buyukbaba-Boral O., Aksozek A., Aydin S., Derbentli S.  
American Journal of Infection Control, vol.33, no.1, pp.62-63, 2005 (SCI-Expanded)

## Articles Published in Other Journals

- I. A Case of Endocarditis due to *Coxiella burnetii* *Coxiella burnetiiye Baglı Bir Endokardit Olgusu*

AYDIN S., Dern O., YILMAZ M.

Mediterranean Journal of Infection, Microbes and Antimicrobials, vol.11, 2022 (Scopus)

- II. **Percutaneous transhepatic biliary drainage related infectious complications after living donor liver transplantation**

ERTUĞRUL G., AYDIN S.

Journal of Surgery and Medicine, vol.3, no.2, pp.169-171, 2019 (Peer-Reviewed Journal)

- III. **Rifampicin-Induced Fever in a Patient with Brucellosis: A Case Report.**

Yilmaz M., Yasar C., Aydin S., Derin O., Ceylan B., Mert A.

Drug safety - case reports, vol.5, no.1, pp.9, 2018 (Peer-Reviewed Journal)

- IV. **A patient with HIV infection presenting with diffuse membranous glomerulonephritis in a country with a low HIV prevalence--remarkable remission with therapy.**

Aydin S., METE B., YILMAZ M., YENİDÜNYA YALIN G., Zaras R., Tunckale A., Tabak F.

Journal of infection and public health, vol.5, no.2, pp.207-10, 2012 (Scopus)