

## Prof. Dr. MELTEM POLAT

### Kişisel Bilgiler

E-posta: meltempolat@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/meltempolat>

### Uluslararası Araştırmacı ID'leri

ORCID: 0000-0002-4608-1286

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ScopusID: 50123456789

### Yabancı Diller

İngilizce, C1 İleri

### Araştırma Alanları

Tıp

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

- I. **A Rare Cause of Preseptal Cellulitis: Neisseria meningitidis**  
ATAY ÜNAL N., BEDİR DEMİRDAĞ T., TARLAN B., POLAT M., TAPISIZ A., TEZER H.  
Pediatric Infectious Disease Journal, cilt.43, sa.8, 2024 (SCI-Expanded)
- II. **COVID-19 in hospitalized infants aged under 3 months: multi-center experiences across Turkey**  
Üstündağ G., KARADAĞ ÖNCEL E., KARA ULU N., POLAT M., Salı E., Çakır D., Şahin A., Akaslan-Kara A., Kaçar P., Işık A. D., et al.  
European Journal of Pediatrics, cilt.183, sa.3, ss.1153-1162, 2024 (SCI-Expanded)
- III. **Pediatric Oropharyngeal Tularemia Cases: Challenges in Management**  
Kara S. S., Polat M., Erdeniz E. H., Donmez A. S.  
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- IV. **Pediatric Crimean-Congo Hemorrhagic Fever Experience during the COVID-19 Pandemic**  
Sen Z. S., Tanir G., Polat M., Cosgun Y., Yalcinkaya R., Oezdem S., Cinni R. G., Kaman A., Teke T. A., Oez F. N.  
JOURNAL OF PEDIATRIC INFECTIOUS DISEASES, sa.06, ss.283-288, 2023 (SCI-Expanded)
- V. **Prevalence of Anosmia in 10.157 Pediatric COVID-19 Cases: Multicenter Study from Turkey.**  
Elvan-Tuz A., Karadag-Oncel E., Kiran S., Kanik-Yuksekk S., Gulhan B., Hacimustafaoglu M., Ozdem-Alatas S., Kuyucu N., Ozdemir H., Egil O., et al.  
The Pediatric infectious disease journal, cilt.41, ss.473-477, 2022 (SCI-Expanded)
- VI. **A Case of Multisystem Inflammatory Syndrome in a 12-Year-old Male After COVID-19 mRNA Vaccine**  
Yalcinkaya R., Oz F. N., Polat M., Ucan B., Teke T. A., Kaman A., Ozdem S., Sen Z. S., Cinni R. G., Tanir G.  
PEDIATRIC INFECTIOUS DISEASE JOURNAL, cilt.41, sa.3, 2022 (SCI-Expanded)
- VII. **Bloodstream infections due to Trichosporon species in paediatric patients: Results from the first national study from Turkey**  
Akaslan Kara A., ÇAY Ü., Yalcinkaya R., Erdeniz E. H., TURAL KARA T., ÖZDEMİR H., GÜNER ÖZENEN G., Polat M., GAYRETLİ AYDIN Z. G., Alkan G., et al.

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- VIII. **Oral fosfomycin for treating lower urinary tract infections due to multidrug-resistant Escherichia coli in female adolescents**  
Polat M., Ozkaya-Parlakay A., Tapisiz A., Kara S. S., YÜKSEL S.  
JOURNAL OF CHEMOTHERAPY, cilt.34, sa.2, ss.97-102, 2022 (SCI-Expanded)
- IX. **Bacteremic and Nonbacteremic Brucellosis in Children in Turkey**  
Ozdem S., Tanir G., Oz F. N., Yalcinkaya R., Cinni R. G., Sen Z. S., Aydin N. N., Kaman A., Polat M., Teke T. A.  
JOURNAL OF TROPICAL PEDIATRICS, cilt.68, sa.1, 2022 (SCI-Expanded)
- X. **Multisystem inflammatory syndrome in children associated with SARS-CoV-2: extracardiac radiological findings.**  
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The British journal of radiology, cilt.95, sa.1129, ss.20210570, 2022 (SCI-Expanded)
- XI. **Multisystem inflammatory syndrome in children during severe acute respiratory syndrome coronavirus-2 pandemic in Turkey: A single-centre experience.**  
Savas Sen Z., Tanir G., Gumuser Cinni R., Uysal Yazici M., Yoldas T., Ozturk Z., Kizilkaya M. H., Ozdem S., Yalcinkaya R., Ozturk C., et al.  
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- XII. **Crimean-Congo Hemorrhagic Fever Mimicking Multisystem Inflammatory Syndrome in Children Associated With COVID-19: A Diagnostic Challenge.**  
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- XIII. **TRANSIENT ILEO-ILEAL INTUSSUSCEPTION AS A MANIFESTATION OF MULTISYSTEM INFLAMMATORY SYNDROME IN CHILDREN**  
Yalcinkaya R., Polat M., Savas Sen Z., Uner C., Oz F. N., Tanir G.  
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- XIV. **Pyomyositis of the Iliopsoas and Piriformis Muscles Caused by Pantone-valentine Leukocidin-positive Staphylococcus aureus**  
Polat M., Sabir N.  
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- XV. **Unusual Presentation of MIS-C Mimicking Deep Neck Infection In Two Children**  
Sen Z. S., oz F. N., Cinar H. G., Ozdem S., Cinni R. G., Yalcinkaya R., Kizilkaya M. H., Polat M., Tanir G.  
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- XVI. **Hair Loss as a Late Complication of Multisystem Inflammatory Syndrome in Children**  
Savas Sen Z., Polat M., Oz F. N., Tanir G.  
PEDIATRIC INFECTIOUS DISEASE JOURNAL, cilt.40, sa.6, 2021 (SCI-Expanded)
- XVII. **ACUTE EPIDIDYMITIS ASSOCIATED WITH MULTISYSTEM INFLAMMATORY SYNDROME IN CHILDREN**  
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- XVIII. **EPSTEIN-BARR VIRUS-ASSOCIATED HAEMORRHAGIC BULLOUS HENOCHE-SCHONLEIN PURPURA**  
Yalcinkaya R., Polat M., Ozdel S., Arslan H., Tanir G.  
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- XIX. **Vaccine failures in pediatric cases caused by streptococcus pneumoniae serotype 19A.**  
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Human vaccines & immunotherapeutics, cilt.16, sa.10, ss.2509-2510, 2020 (SCI-Expanded)
- XX. **Antibiotic Stewardship in Urinary Tract Infection in Pediatrics**  
Ozkaya-Parlakay A., Polat M.  
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- XXI. **Multi-assay investigation of viral etiology in pediatric central nervous system infections.**  
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- XXII. **Meningococemia Due to Nongroupable Neisseria meningitidis in a Splenectomized Child**  
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- XXIII. **Letter to the editor.**  
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- XXIV. **Antibiotic Stewardship in Pediatrics**  
Ozkaya-Parlakay A., Polat M.  
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- XXV. **Risk factors for bacteremia in children with febrile neutropenia**  
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- XXVI. **Ventilator associated pneumonia due to carbapenem resistant microorganisms in children.**  
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- XXVII. **Impaired telomere integrity and rRNA biogenesis in PARN-deficient patients and knock-out models**  
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- XXVIII. **Pediatric cases caused by Streptococcus pneumoniae Serotype 3.**  
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- XXIX. **Tigecycline salvage therapy for ventriculoperitoneal shunt meningitis due to extensively drug-resistant Acinetobacter baumannii**  
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- XXX. **Fatal meningococemia due to Neisseria meningitidis serogroup Y in a vaccinated child receiving eculizumab**  
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- XXXI. **Parental vaccine knowledge and behaviours: a survey of Turkish families.**  
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- XXXII. **Alteration of thiol-disulphide homeostasis in acute tonsillopharyngitis.**  
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- XXXIII. **[Multicenter investigation of bufavirus in the etiology of viral central nervous system infections of adults and children].**  
Altay Kocak A., Ocal M., Polat M., Kanik Yuksek S., Aktas Tapisiz A., TEZER H., ÖZKUL A., ERGÜNAY K., BOZDAYI G., Ahmed K.  
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- XXXIV. **Association between deep neck space abscesses and internal carotid artery narrowing in pediatric patients**  
Derinkuyu B. E., Boyunaga Ö. L., Polat M., Damar C., Tapisiz Aktas A., Alimli A. G., Oztunali C., Kara S. S., UÇAR M., TEZER H.  
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- XXXV. **Once-daily intramuscular amikacin for outpatient treatment of lower urinary tract infections caused by extended-spectrum beta-lactamase-producing Escherichia coli in children**

- Polat M., Kara S. S.  
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- XXXVI. **Successful treatment of refractory listeria meningitis and bacteremia with trimethoprim-sulfamethoxazole in an immunocompetent child**  
Polat M., Kara S. S., TAPISIZ A., DERİNÖZ GÜLERYÜZ O., ÇAĞLAR K., TEZER H.  
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- XXXVII. **Frequency of neutropenia among Turkish and Syrian pediatric thalassemia patients under deferiprone monotherapy.**  
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- XXXVIII. **A Successful HSCT in a Girl with Novel LRBA Mutation with Refractory Celiac Disease.**  
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- XXXIX. **Treatment of Ventilator-Associated Pneumonia Using Intravenous Colistin Alone or in Combination with Inhaled Colistin in Critically Ill Children.**  
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- XL. **Sternal osteomyelitis associated with bacillus Calmette-Guérin Moscow strain.**  
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- XLI. **Diagnosis of Crimean-Congo hemorrhagic fever.**  
TEZER H., Polat M.  
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- XLII. **Chest wall abscess as a complication of bacilli Calmette-Guérin vaccination in an immunocompetent child.**  
Polat M., Belen F. B.  
The Journal of pediatrics, cilt.166, sa.5, 2015 (SCI-Expanded)
- XLIII. **Successful Treatment of Paecilomyces variotii Peritonitis in a Liver Transplant Patient**  
Polat M., Kara S. S., TAPISIZ A., Demirtas Z., SARI S., KALKANCI A., TEZER H., DALGIÇ B.  
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- XLIV. **Prevention of measles spread on a paediatric ward**  
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- XLV. **A rare case of primary inoculation tuberculosis seen after varicella**  
Polat M., Kara S. S., TAPISIZ A., TEZER H., Ogut B., Uluoglu O.  
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- XLVI. **Tularemia in children, Turkey, September 2009-November 2012.**  
TEZER H., Ozkaya-Parlakay A., AYKAN H. H., Erkocoglu M., Gulhan B., Demir A., Kanik-Yukse S., TAPISIZ A., Polat M., Kara S., et al.  
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- XLVII. **[A pediatric case of pneumococcal meningitis due to Streptococcus pneumoniae serotype 35F].**  
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- XLVIII. **A current analysis of caregivers' approaches to fever and antipyretic usage.**  
Polat M., Kara S. S., TEZER H., TAPISIZ A., DERİNÖZ GÜLERYÜZ O., Dolgun A.  
Journal of infection in developing countries, cilt.8, sa.3, ss.365-71, 2014 (SCI-Expanded)
- XLIX. **An adolescent boy with acute kidney injury and fever. Hemorrhagic fever with renal syndrome (HFRS).**  
Fidan K., Polat M., Isiyel E., Kalkan G., TEZER H., Soylemezoglu O.  
Pediatric nephrology (Berlin, Germany), cilt.28, sa.11, 2013 (SCI-Expanded)
- L. **Unusual presentation of oropharyngeal tularemia: a case report.**

Polat M., Kara S. S., TAPISIZ A., TEZER H.

Vector borne and zoonotic diseases (Larchmont, N.Y.), cilt.13, sa.5, ss.337-9, 2013 (SCI-Expanded)

**LI. Neutrophil gelatinase-associated lipocalin as a follow-up marker in critically ill pediatric patients with established acute kidney injury.**

Polat M., Fidan K., DERİNÖZ GÜLERYÜZ O., GÖNEN S., Soylemezoglu O.

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## **Diğer Dergilerde Yayınlanan Makaleler**

**I. Type I allergic hypersensitivity reactions due to ethylene oxide sterilised leucocyte filters in patients with thalassaemia: Report of four cases**

Belen B., POLAT M.

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## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

**I. Cytomegalovirus and ulcerative colitis in pediatrics: association with severity and the outcome**

Bedir Demirdağ T., Teker Düztaş D., Tapısız A., Tezer H., Polat M., Eğritaş Gürkan Ö., Sarı S., Ekinci Ö., Fidan I., Dalgıç B.

The 55th Annual Meeting of The European Society of Paediatric Gastroenterology, Hepatology and Nutrition, Vienna, Avusturya, 17 - 20 Mayıs 2023, cilt.76, ss.527

**II. Pediyatrik Şant Enfeksiyonlarının Değerlendirilmesi: 12 Yıllık Tek Merkez Deneyimi**

ATAY ÜNAL N., BEDİR DEMİRDAĞ T., KARA ULU N., DENİZ M., GÜDELOĞLU E., GÖK F., KUZUCU P., ŞAHİN E. A., POLAT M., BÖRCEK A. Ö., et al.

16. Ulusal Çocuk Enfeksiyon Hastalıkları ve Bağışıklama Kongresi, Türkiye, 22 Mart 2023

**III. Balamuthia Mandrillaris'in Neden Olduğu Nadir Fatal Amibik Ensefalit Vakası**

ATAY ÜNAL N., KUZUCU P., BEDİR DEMİRDAĞ T., AYKUR M., Günsoy Kılıç Y., GÜDELOĞLU E., POLAT M., DOĞRUMAN AL F., BÖRCEK A. Ö., TAPISIZ A., et al.

16. Ulusal Çocuk Enfeksiyon Hastalıkları ve Bağışıklama Kongresi, Türkiye, 16 Mart 2023

**IV. COVID-19 Pandemisinin İnvazif Grup A Streptokok Enfeksiyonları Üzerine Etkisi**

ATAY ÜNAL N., POLAT M., KARA ULU N., GÜDELOĞLU E., ŞAHİN E. A., BEDİR DEMİRDAĞ T., TEZER H., TAPISIZ A.

16. Ulusal Çocuk Enfeksiyon Hastalıkları ve Bağışıklama Kongresi, Antalya, Türkiye, 16 Mart 2023 - 22 Mart 2024, ss.54

## **Bilimsel Hakemlikler**

JOURNAL OF PAEDIATRICS AND CHILD HEALTH, SCI-E Kapsamındaki Dergi, Kasım 2022

Çocuk Enfeksiyon Dergisi, Hakemli Bilimsel Dergi, Kasım 2022

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Çocuk Enfeksiyon Dergisi, Hakemli Bilimsel Dergi, Eylül 2022

## **Metrikler**

Yayın: 85

Atıf (WoS): 293

Atıf (Scopus): 336

H-İndeks (WoS): 11

H-İndeks (Scopus): 11